

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083023\
 Data File : VX037400.D
 Acq On : 30 Aug 2023 19:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Aug 31 02:29:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 08/31/2023
 Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
 Dadoda
 09/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	09/01/2023
Internal Standards							08/31/2023
1) Pentafluorobenzene	5.550	168	94680	50.000	ug/l	0.00	Supervised By :Mahesh
34) 1,4-Difluorobenzene	6.763	114	188469	50.000	ug/l	0.00	Padoda
63) Chlorobenzene-d5	10.055	117	183763	50.000	ug/l	0.00	
72) 1,4-Dichlorobenzene-d4	12.024	152	94559	50.000	ug/l	0.00	
System Monitoring Compounds							09/01/2023
33) 1,2-Dichloroethane-d4	5.958	65	84989	62.264	ug/l	0.00	
Spiked Amount	50.000	Range	78 - 117	Recovery	=	124.520%#	
35) Dibromofluoromethane	5.385	113	72237	57.874	ug/l	0.00	
Spiked Amount	50.000	Range	75 - 124	Recovery	=	115.740%	
50) Toluene-d8	8.647	98	240376	53.091	ug/l	0.00	
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.180%	
62) 4-Bromofluorobenzene	11.079	95	103430	58.130	ug/l	0.00	
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.260%	
Target Compounds						Qvalue	
2) Dichlorodifluoromethane	1.167	85	52833	48.038	ug/l	97	
3) Chloromethane	1.301	50	67637	70.295	ug/l	98	
4) Vinyl Chloride	1.374	62	62575	59.747	ug/l	99	
5) Bromomethane	1.593	94	28022	53.714	ug/l	100	
6) Chloroethane	1.666	64	36610	59.402	ug/l	98	
7) Trichlorofluoromethane	1.874	101	84680	49.358	ug/l	98	
8) Diethyl Ether	2.136	74	46518	70.084	ug/l	75	
9) 1,1,2-Trichlorotrifluo...	2.319	101	47603	47.563	ug/l	95	
10) Methyl Iodide	2.447	142	77260	63.514	ug/l	92	
11) Tert butyl alcohol	2.983	59	127171	397.169	ug/l #	94	
12) 1,1-Dichloroethene	2.313	96	53923	55.326	ug/l #	80	
13) Acrolein	2.240	56	63985	262.680	ug/l	97	
14) Allyl chloride	2.660	41	92881	61.569	ug/l #	86	
15) Acrylonitrile	3.063	53	221290	387.206	ug/l	99	
16) Acetone	2.386	43	247055	462.655	ug/l #	88	
17) Carbon Disulfide	2.502	76	117847	47.536	ug/l	100	
18) Methyl Acetate	2.703	43	146106	72.668	ug/l #	85	
19) Methyl tert-butyl Ether	3.117	73	255355	69.082	ug/l	98	
20) Methylene Chloride	2.788	84	80043	67.028	ug/l #	83	
21) trans-1,2-Dichloroethene	3.087	96	63752	57.541	ug/l	87	
22) Diisopropyl ether	3.764	45	206173	66.602	ug/l #	82	
23) Vinyl Acetate	3.721	43	822286	346.632	ug/l #	90	
24) 1,1-Dichloroethane	3.605	63	122162	62.930	ug/l	97	
25) 2-Butanone	4.556	43	294147	365.839	ug/l #	86	
26) 2,2-Dichloropropane	4.471	77	81518	47.021	ug/l	94	
27) cis-1,2-Dichloroethene	4.483	96	82974	63.526	ug/l	86	
28) Bromochloromethane	4.898	49	54566	62.923	ug/l #	70	
29) Tetrahydrofuran	5.007	42	186894	364.488	ug/l #	81	
30) Chloroform	5.093	83	137675	63.178	ug/l	97	
31) Cyclohexane	5.465	56	74667	48.649	ug/l #	83	
32) 1,1,1-Trichloroethane	5.385	97	108002	55.306	ug/l	95	
36) 1,1-Dichloropropene	5.690	75	80172	45.210	ug/l	97	
37) Ethyl Acetate	4.715	43	111496	61.550	ug/l #	92	
38) Carbon Tetrachloride	5.678	117	88908	46.154	ug/l	99	
39) Methylcyclohexane	7.379	83	83478	44.805	ug/l	88	
40) Benzene	6.038	78	285260	56.088	ug/l	98	

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	4.922	41	60787	64.550	ug/l	#	87
42) 1,2-Dichloroethane	6.086	62	110984	55.646	ug/l		93
43) Isopropyl Acetate	6.342	43	177680	61.782	ug/l	#	89
44) Trichloroethene	7.123	130	71363	49.484	ug/l		100
45) 1,2-Dichloropropane	7.428	63	74615	59.500	ug/l		100
46) Dibromomethane	7.580	93	58752	59.471	ug/l		92
47) Bromodichloromethane	7.824	83	108169	57.165	ug/l		98
48) Methyl methacrylate	7.696	41	85491	60.955	ug/l	#	81
49) 1,4-Dioxane	7.665	88	50474	1336.259	ug/l	#	87
51) 4-Methyl-2-Pentanone	8.574	43	581731	333.114	ug/l		89
52) Toluene	8.720	92	186971	55.640	ug/l		99
53) t-1,3-Dichloropropene	8.976	75	120457	59.787	ug/l		97
54) cis-1,3-Dichloropropene	8.366	75	126289	58.005	ug/l	#	84
55) 1,1,2-Trichloroethane	9.153	97	88857	64.938	ug/l		98
56) Ethyl methacrylate	9.116	69	141346	65.948	ug/l	#	82
57) 1,3-Dichloropropane	9.305	76	144042	62.446	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.238	63	315815	307.048	ug/l		91
59) 2-Hexanone	9.433	43	457817	343.824	ug/l		85
60) Dibromochloromethane	9.519	129	90795	62.323	ug/l		100
61) 1,2-Dibromoethane	9.610	107	95099	63.478	ug/l		100
64) Tetrachloroethene	9.275	164	53270	39.737	ug/l		99
65) Chlorobenzene	10.080	112	209549	53.953	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.165	131	83230	58.063	ug/l		100
67) Ethyl Benzene	10.195	91	347170	50.799	ug/l		100
68) m/p-Xylenes	10.299	106	272676	103.318	ug/l		97
69) o-Xylene	10.640	106	143402	55.073	ug/l		98
70) Styrene	10.659	104	244965	57.112	ug/l		97
71) Bromoform	10.799	173	68741	64.110	ug/l	#	100
73) Isopropylbenzene	10.964	105	335569	48.824	ug/l		98
74) N-amyl acetate	10.842	43	161929	60.634	ug/l	#	88
75) 1,1,2,2-Tetrachloroethane	11.214	83	145238	62.747	ug/l		99
76) 1,2,3-Trichloropropane	11.238	75	118207m	58.698	ug/l		
77) Bromobenzene	11.201	156	93291	55.578	ug/l		92
78) n-propylbenzene	11.305	91	368465	48.145	ug/l		98
79) 2-Chlorotoluene	11.366	91	254280	51.992	ug/l		97
80) 1,3,5-Trimethylbenzene	11.451	105	293314	51.159	ug/l		99
81) trans-1,4-Dichloro-2-b...	11.018	75	42101	58.392	ug/l		85
82) 4-Chlorotoluene	11.451	91	287783	50.975	ug/l		98
83) tert-Butylbenzene	11.713	119	296069	54.147	ug/l		94
84) 1,2,4-Trimethylbenzene	11.750	105	309107	53.346	ug/l		97
85) sec-Butylbenzene	11.890	105	327205	51.233	ug/l		98
86) p-Isopropyltoluene	12.012	119	284198	51.692	ug/l		97
87) 1,3-Dichlorobenzene	11.969	146	164787	52.436	ug/l		99
88) 1,4-Dichlorobenzene	12.043	146	167599	51.619	ug/l		99
89) n-Butylbenzene	12.335	91	223009	48.924	ug/l		99
90) Hexachloroethane	12.536	117	51432	56.047	ug/l		91
91) 1,2-Dichlorobenzene	12.335	146	175611	57.066	ug/l		100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	34366	63.898	ug/l		77
93) 1,2,4-Trichlorobenzene	13.585	180	99762	55.404	ug/l		98
94) Hexachlorobutadiene	13.725	225	34373	49.414	ug/l		98
95) Naphthalene	13.774	128	424326	53.798	ug/l		100
96) 1,2,3-Trichlorobenzene	13.963	180	105517	58.983	ug/l		99

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QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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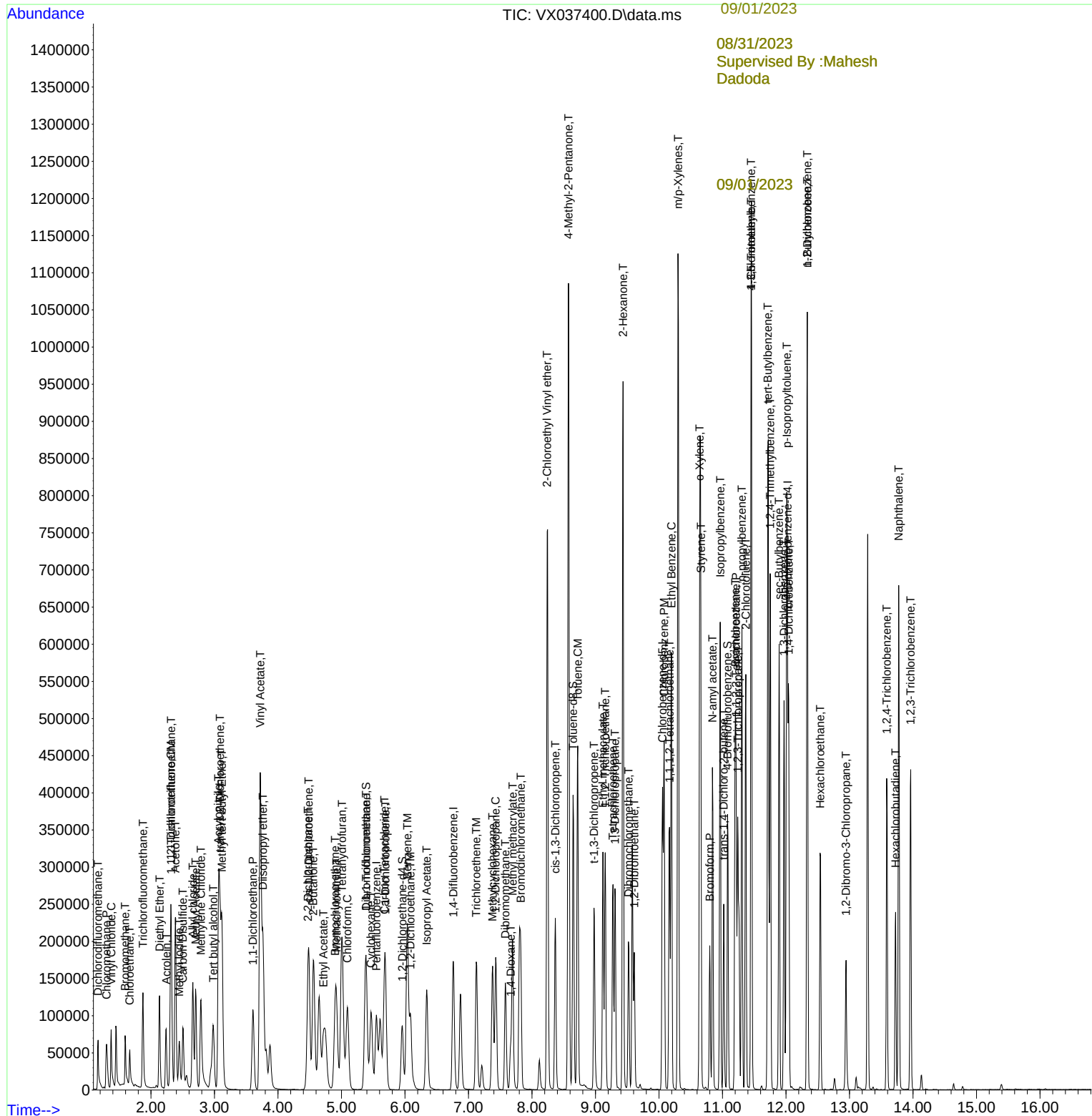
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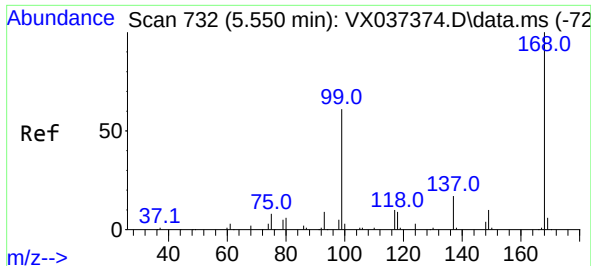
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:168 Resp: 94680
Ion Ratio Lower Upper
168 100
99 58.7 56.6 85.0

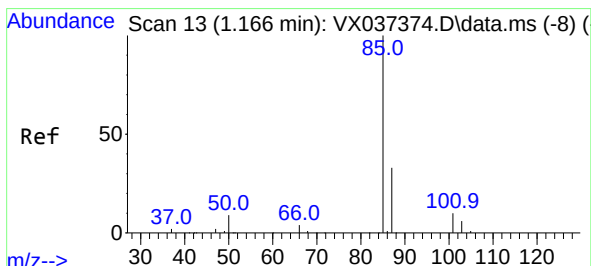
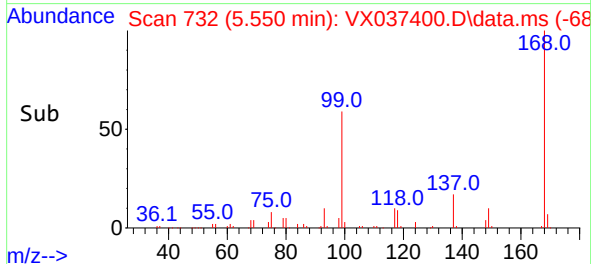
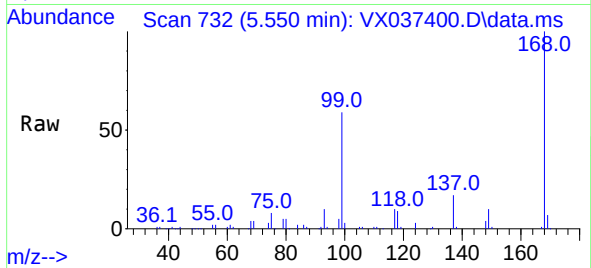
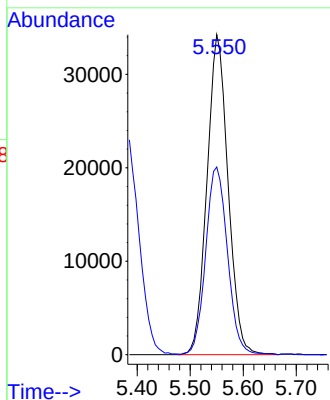
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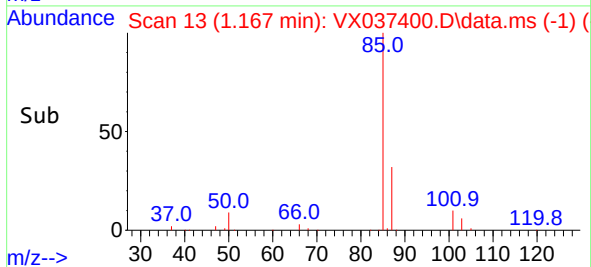
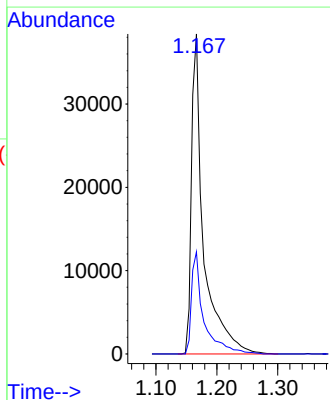
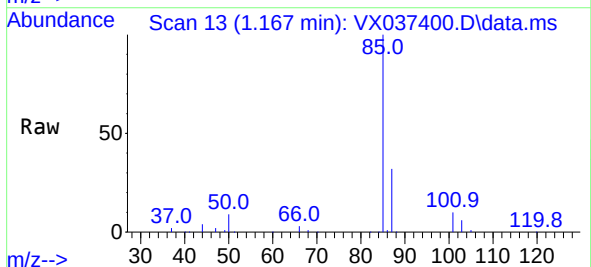
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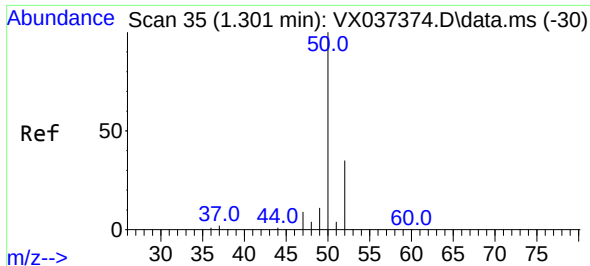
09/01/2023



#2
Dichlorodifluoromethane
Concen: 48.038 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

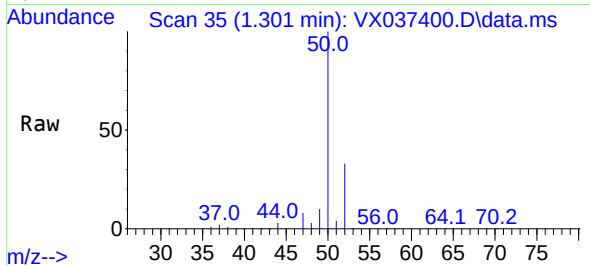
Tgt Ion: 85 Resp: 52833
Ion Ratio Lower Upper
85 100
87 31.9 16.7 50.1





#3
Chloromethane
Concen: 70.295 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

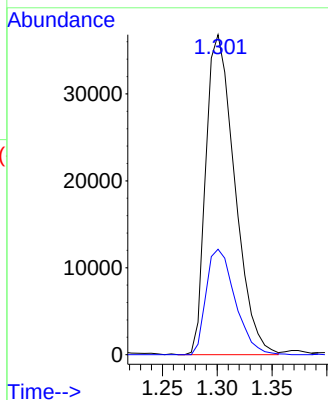
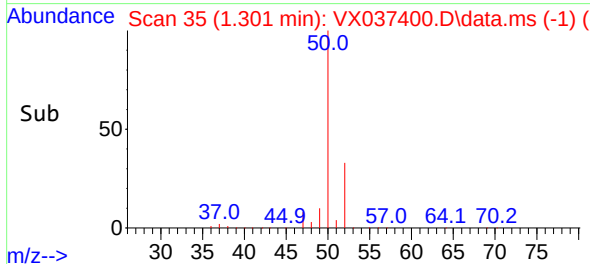
Instrument :
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Client Sample Id :
VSTDCCC050EC



Tgt Ion: 50 Resp: 6763
Ion Ratio Lower Upper
50 100
52 33.0 25.5 38.3

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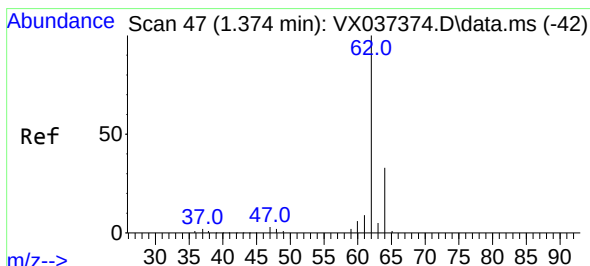
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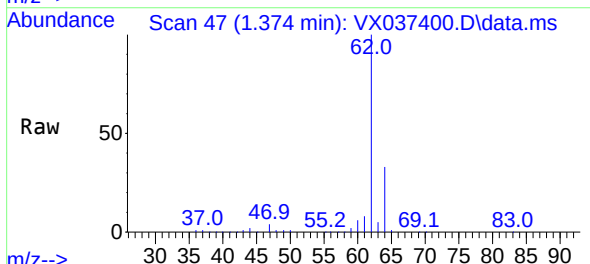
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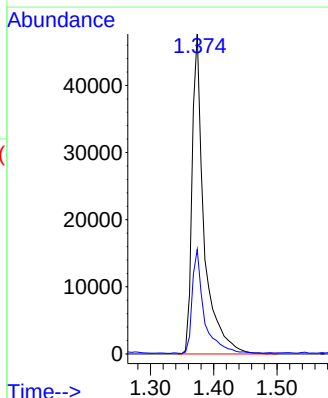
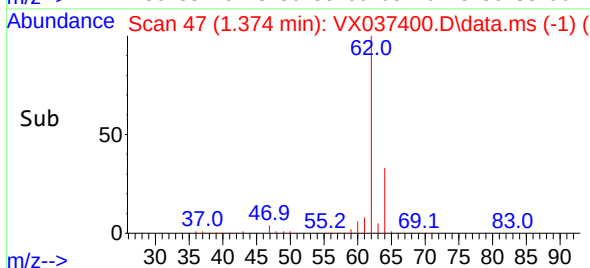
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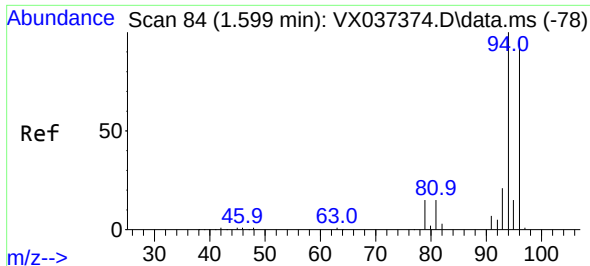


#4
Vinyl Chloride
Concen: 59.747 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX037400.D
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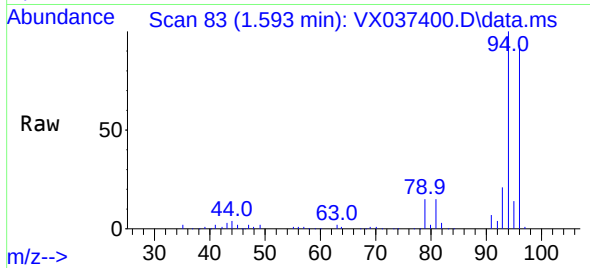
Tgt Ion: 62 Resp: 62575
Ion Ratio Lower Upper
62 100
64 32.4 25.4 38.0





#5
Bromomethane
Concen: 53.714 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX037400.D
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Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 94 Resp: 2802
Ion Ratio Lower Upper
94 100
96 93.0 74.6 111.8

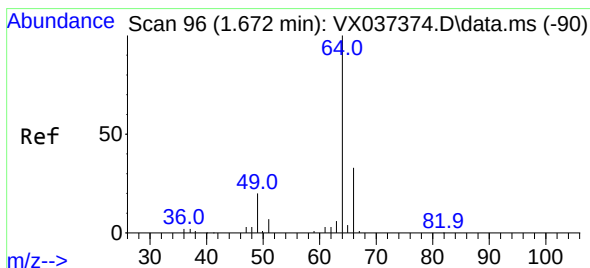
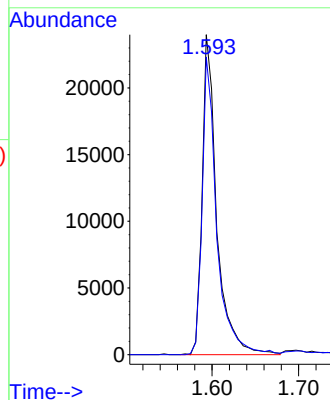
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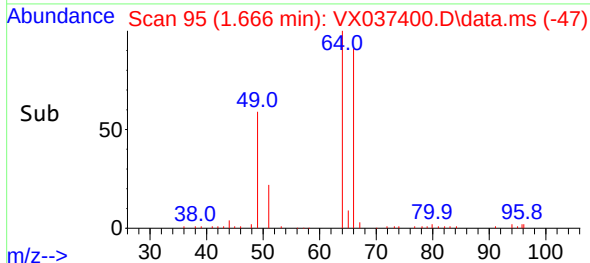
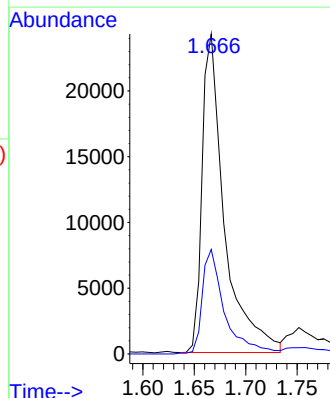
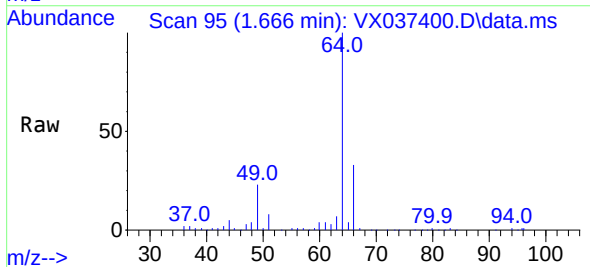
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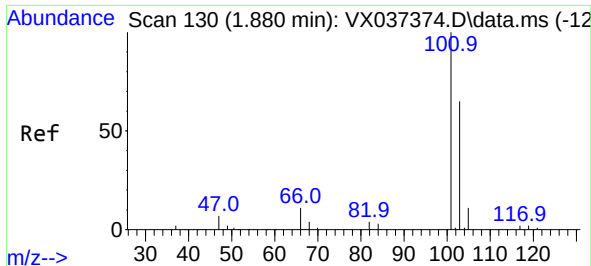
09/01/2023



#6
Chloroethane
Concen: 59.402 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.006 min
Lab File: VX037400.D
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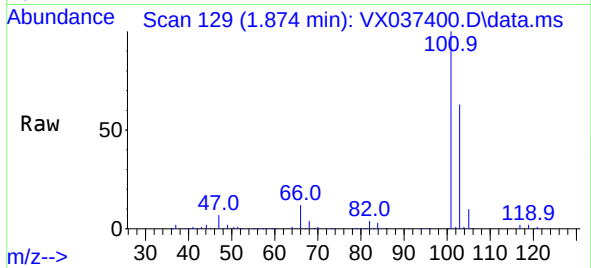
Tgt Ion: 64 Resp: 36610
Ion Ratio Lower Upper
64 100
66 32.6 25.1 37.7





#7
Trichlorofluoromethane
Concen: 49.358 ug/l
RT: 1.874 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX037400.D
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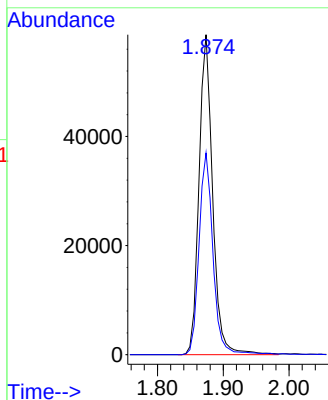
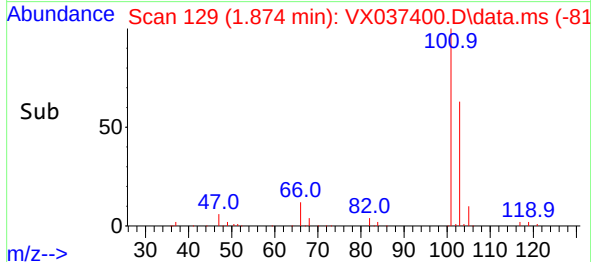
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Tgt Ion:101 Resp: 84680
Ion Ratio Lower Upper
101 100
103 63.1 51.4 77.2

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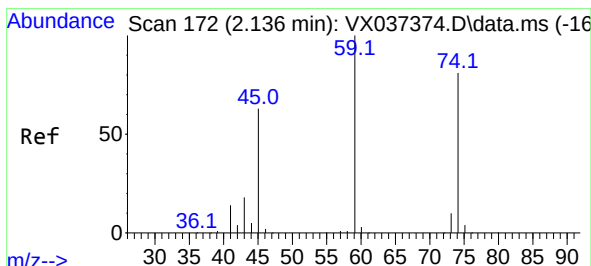
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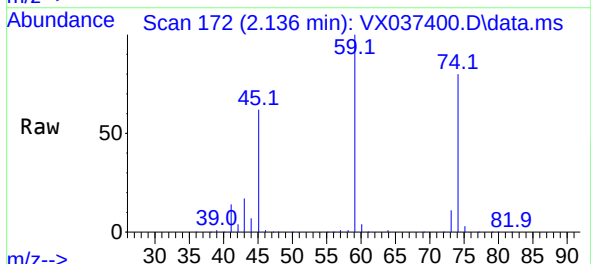
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Supervised By :Mahesh
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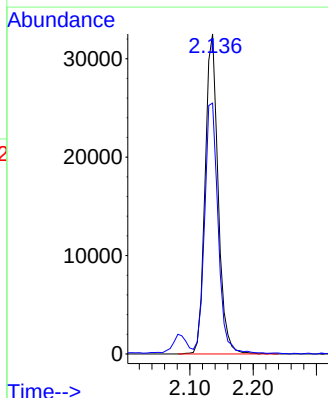
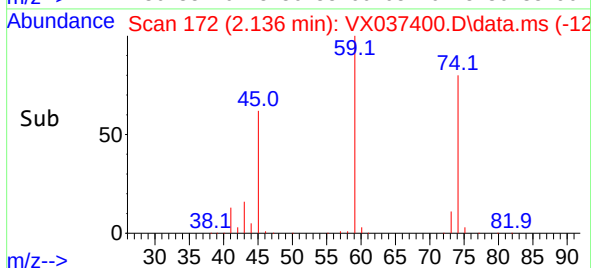
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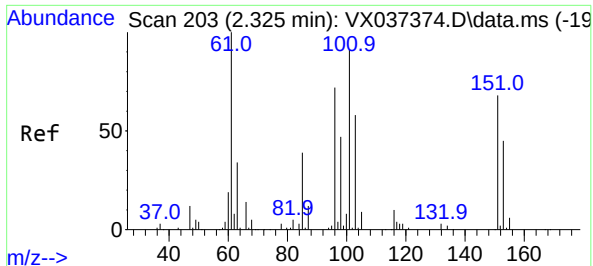


#8
Diethyl Ether
Concen: 70.084 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45



Tgt Ion: 74 Resp: 46518
Ion Ratio Lower Upper
74 100
45 80.9 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.563 ug/l
RT: 2.319 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 4760
Ion Ratio Lower Upper
101 100
85 42.0 37.0 55.6
151 77.0 58.6 87.8

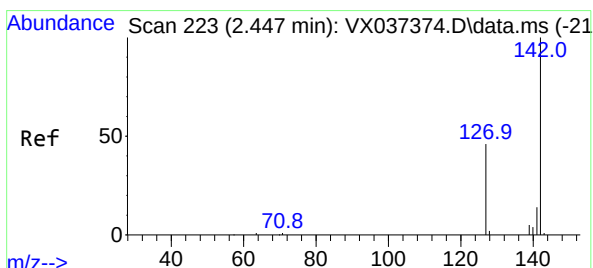
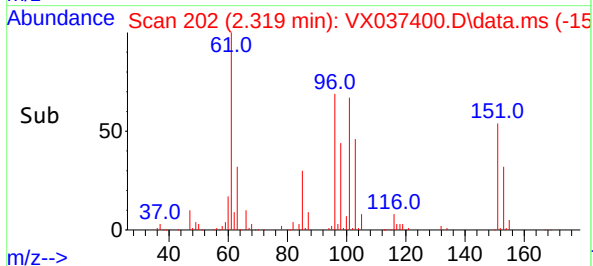
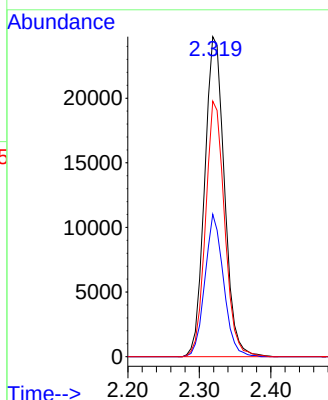
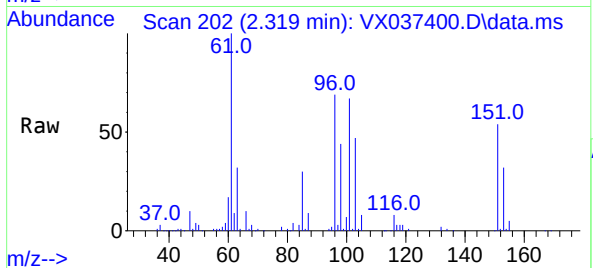
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Supervised By :Mahesh Dadoda 09/01/2023

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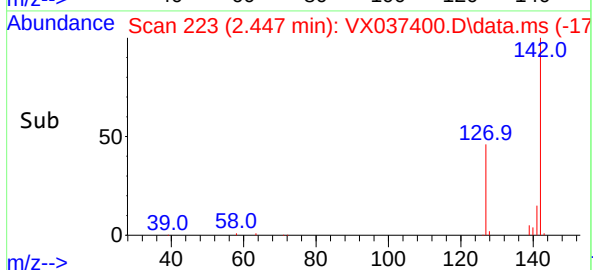
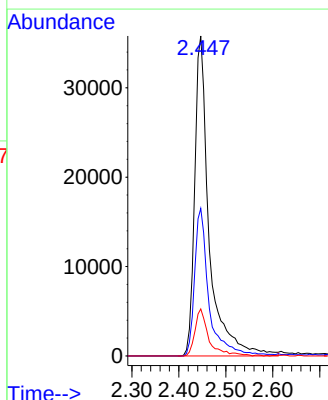
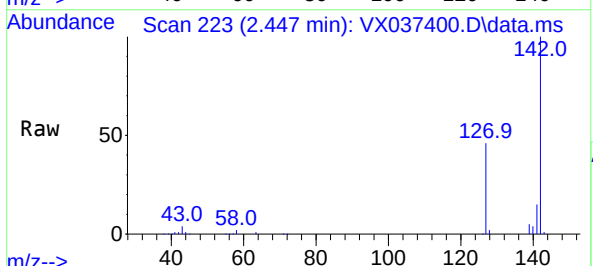
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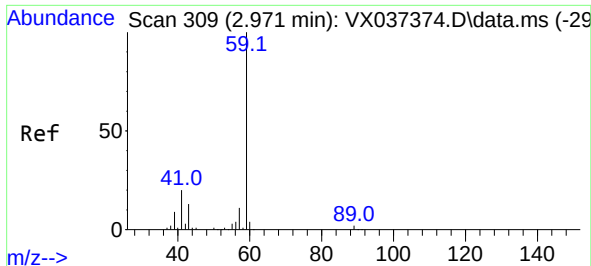
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#10
Methyl Iodide
Concen: 63.514 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

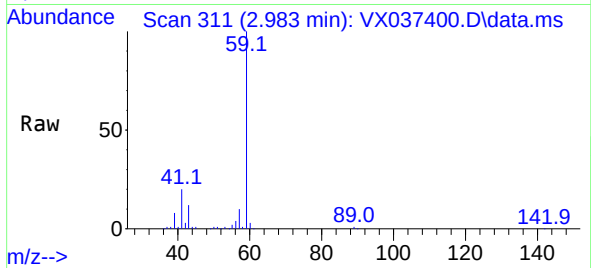
Tgt Ion:142 Resp: 77260
Ion Ratio Lower Upper
142 100
127 45.4 41.6 62.4
141 14.0 11.6 17.4





#11
Tert butyl alcohol
Concen: 397.169 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



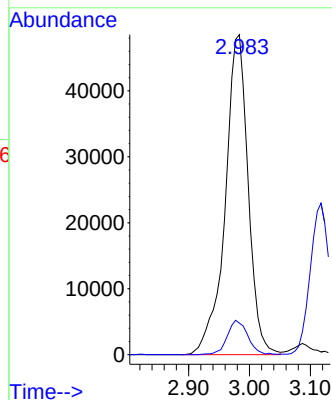
Tgt Ion: 59 Resp: 12717
Ion Ratio Lower Upper
59 100
57 9.7 6.0 9.0

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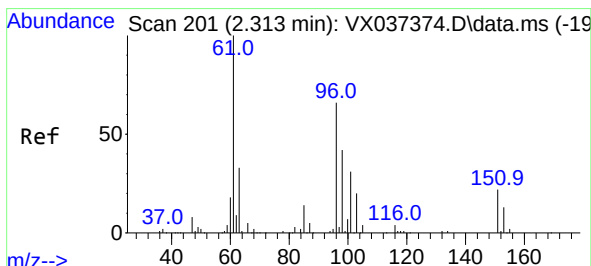
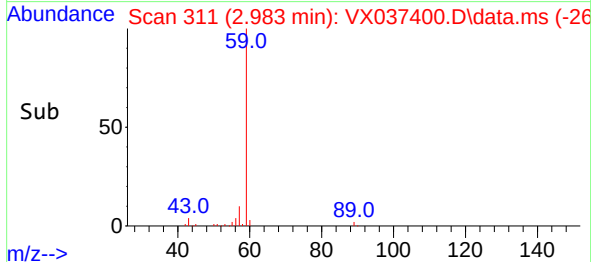
Reviewed By :John Carlone 08/31/2023
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Dadoda
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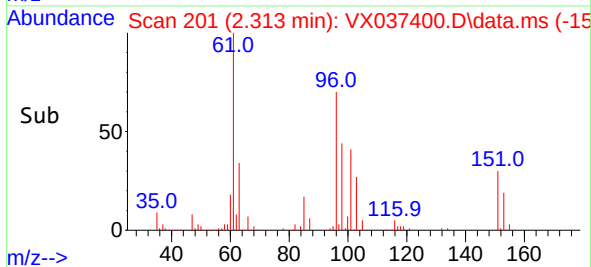
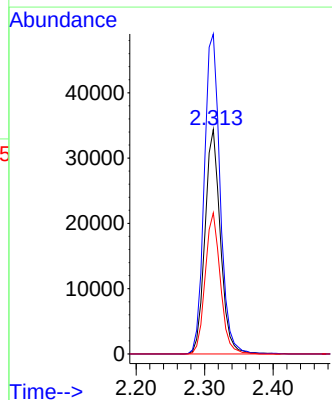
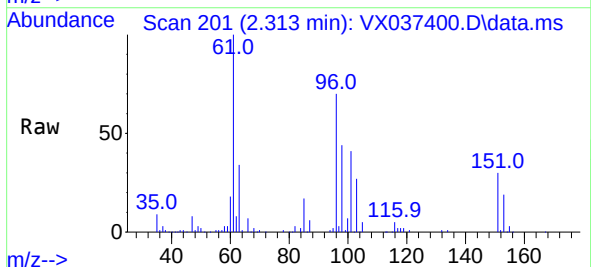


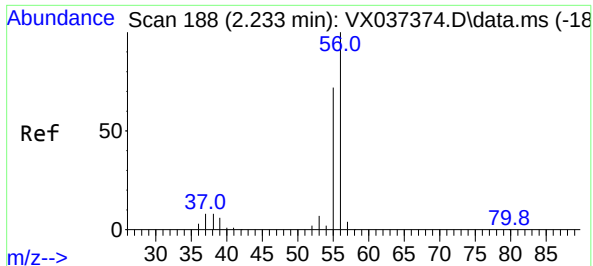
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#12
1,1-Dichloroethene
Concen: 55.326 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

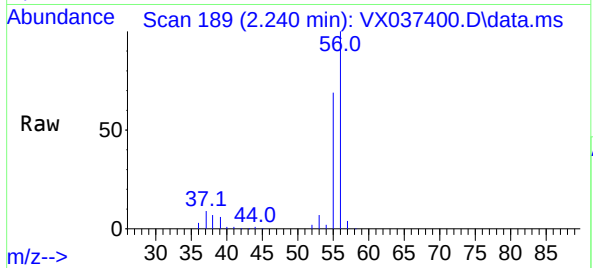
Tgt Ion: 96 Resp: 53923
Ion Ratio Lower Upper
96 100
61 142.6 144.6 216.8#
98 62.9 50.4 75.6





#13
Acrolein
Concen: 262.680 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 6398
Ion Ratio Lower Upper
56 100
55 69.1 57.1 85.7

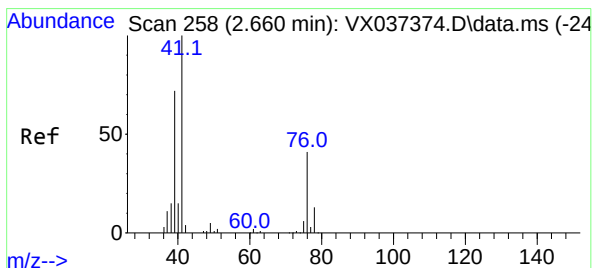
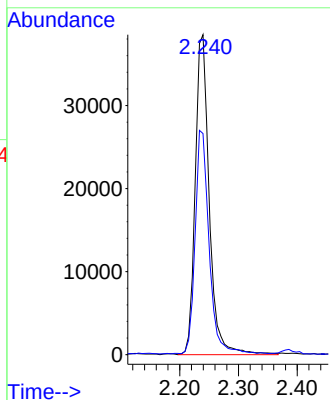
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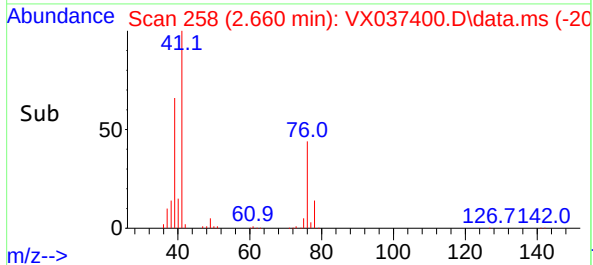
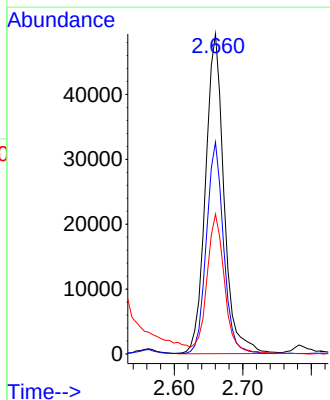
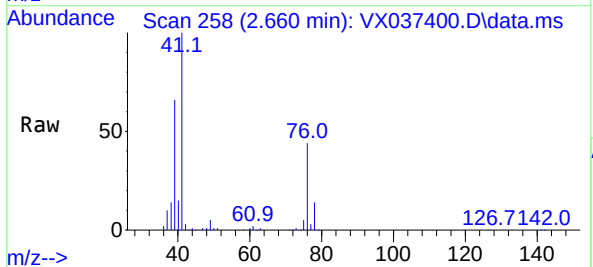
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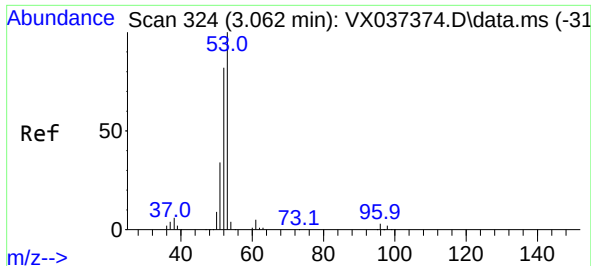
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#14
Allyl chloride
Concen: 61.569 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 41 Resp: 92881
Ion Ratio Lower Upper
41 100
39 61.1 55.8 83.6
76 42.1 24.3 36.5





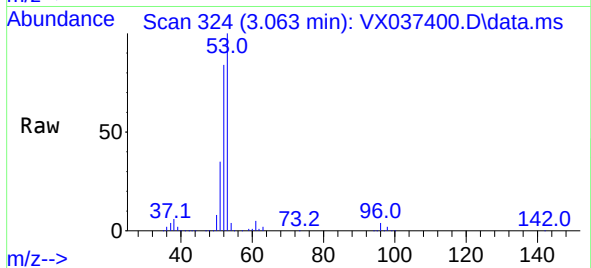
#15
Acrylonitrile
Concen: 387.206 ug/l
RT: 3.063 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 53 Resp: 221290
Ion Ratio Lower Upper
53 100
52 82.7 66.0 99.0
51 35.8 29.8 44.6

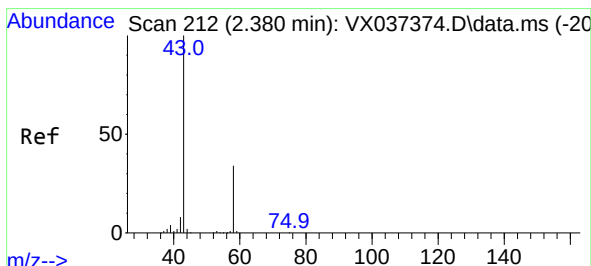
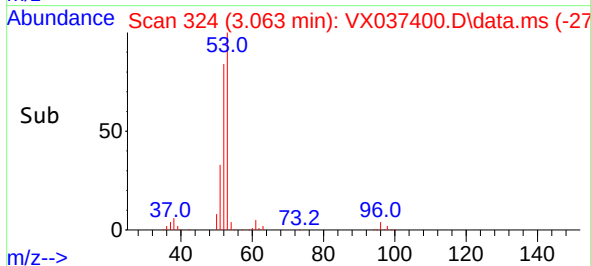
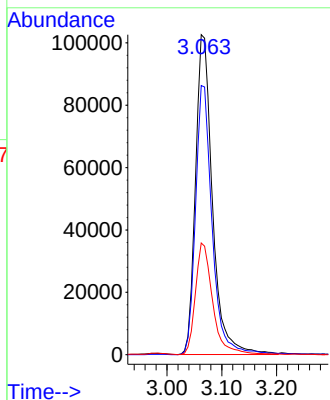
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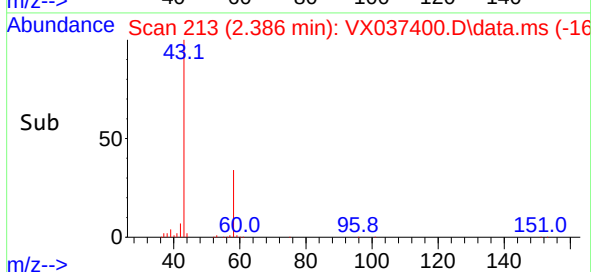
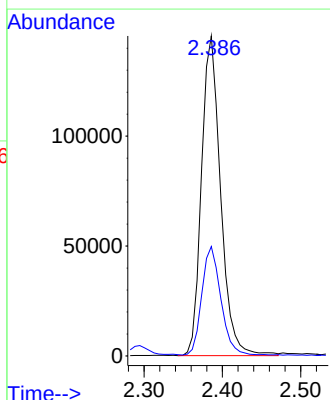
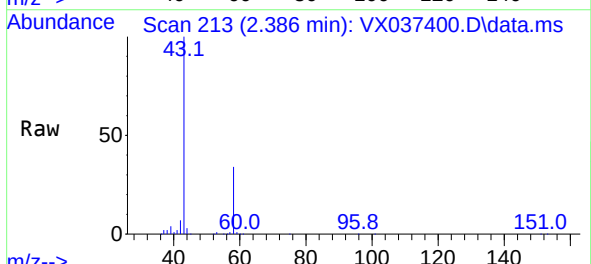
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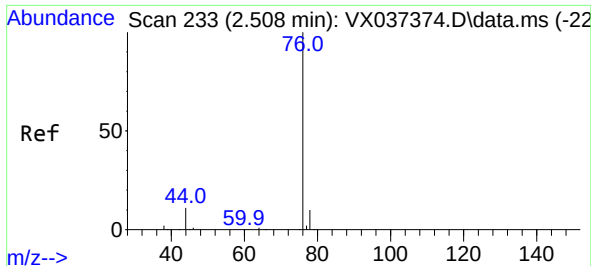
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#16
Acetone
Concen: 462.655 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 43 Resp: 247055
Ion Ratio Lower Upper
43 100
58 33.9 21.9 32.9





#17
Carbon Disulfide
Concen: 47.536 ug/l
RT: 2.502 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 11784
Ion Ratio Lower Upper
76 100
78 8.9 7.0 10.6

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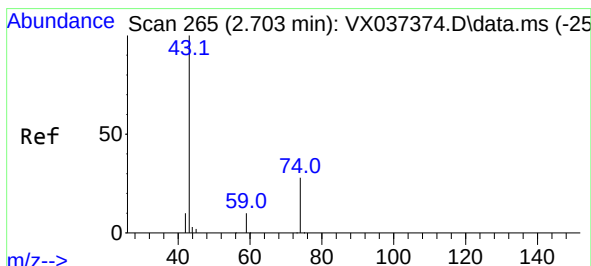
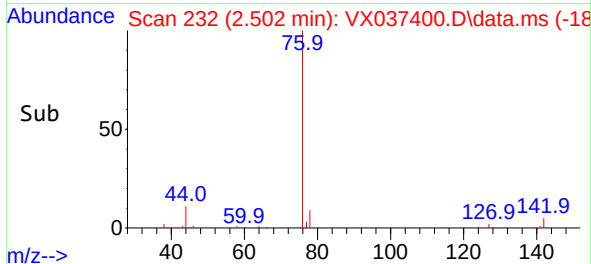
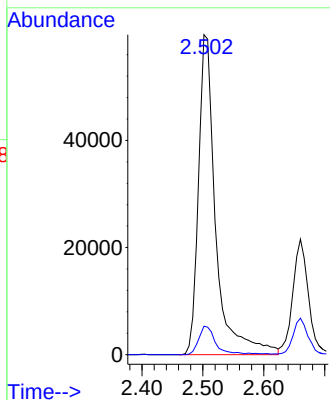
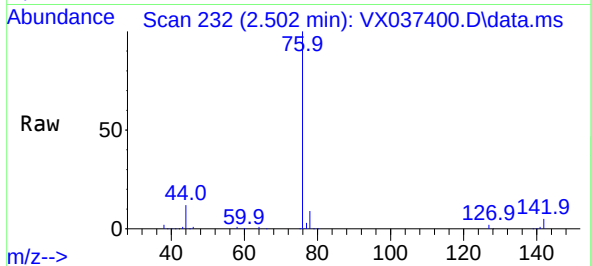
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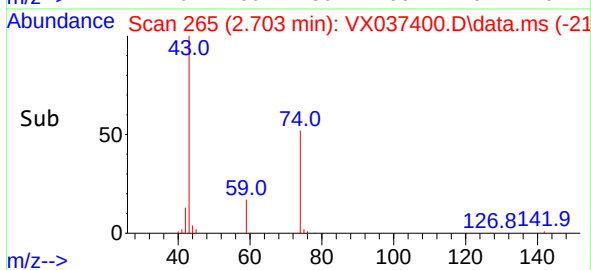
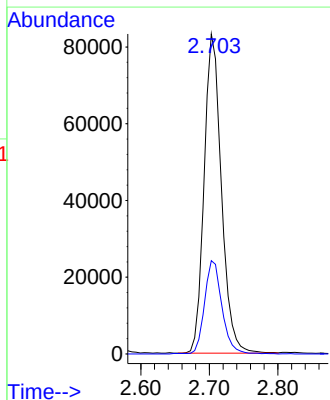
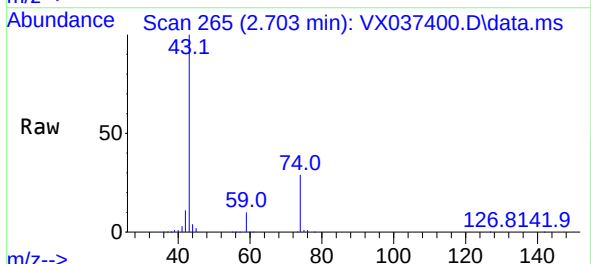
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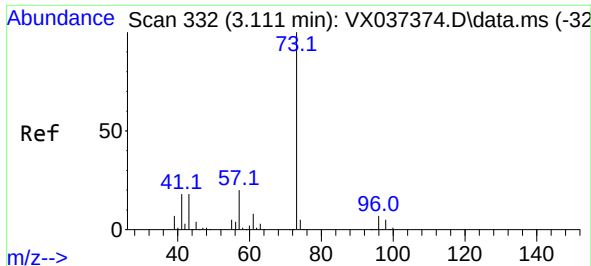
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#18
Methyl Acetate
Concen: 72.668 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

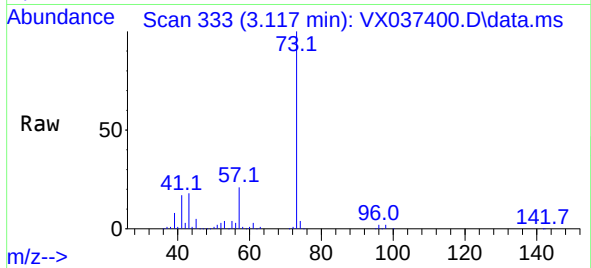
Tgt Ion: 43 Resp: 146106
Ion Ratio Lower Upper
43 100
74 29.6 17.8 26.8#





#19
Methyl tert-butyl Ether
Concen: 69.082 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 73 Resp: 25535
Ion Ratio Lower Upper
73 100
57 20.7 17.3 25.9

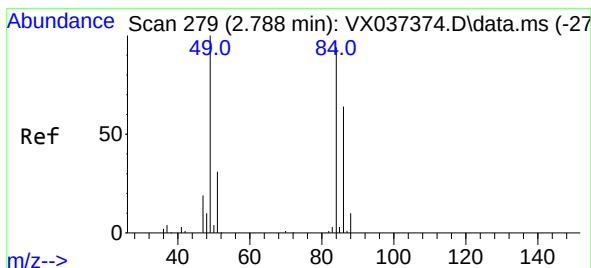
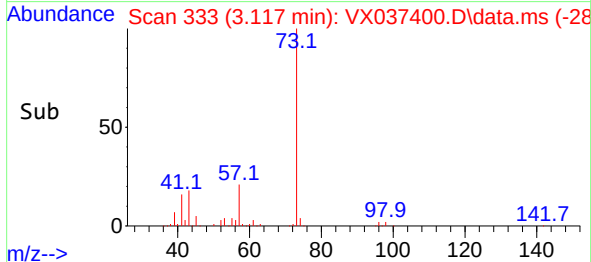
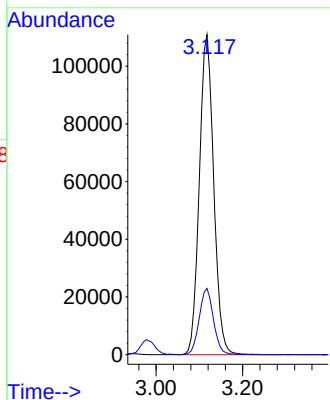
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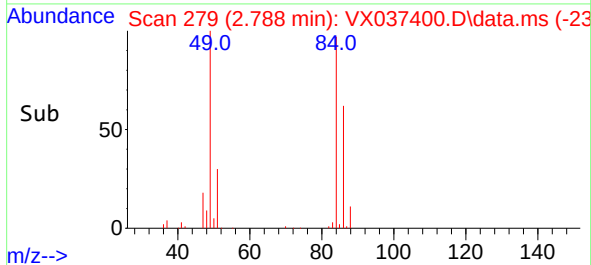
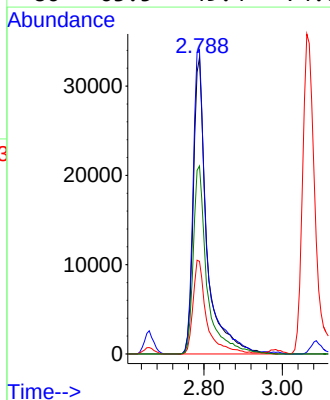
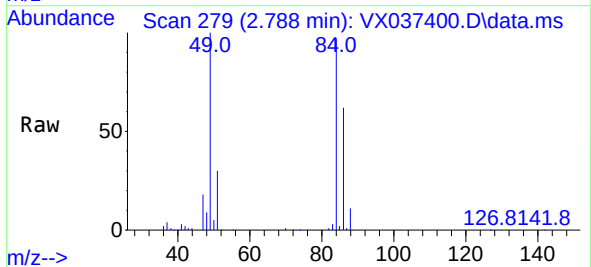
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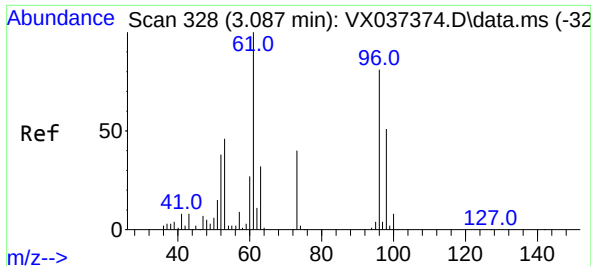
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#20
Methylene Chloride
Concen: 67.028 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

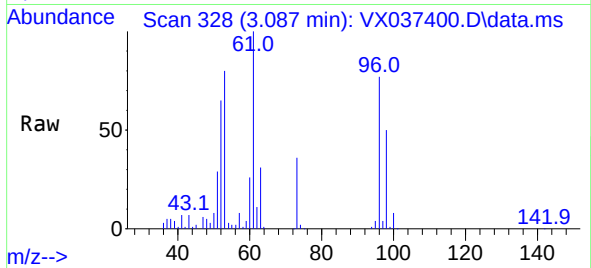
Tgt Ion: 84 Resp: 80043
Ion Ratio Lower Upper
84 100
49 102.6 103.6 155.4#
51 31.3 33.8 50.6#
86 63.5 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 57.541 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



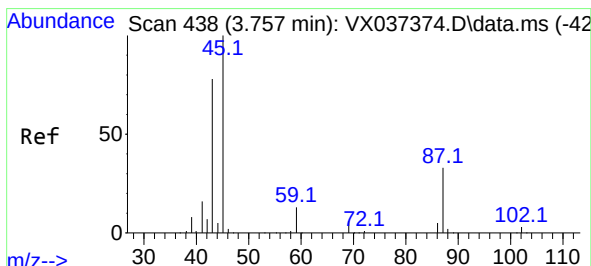
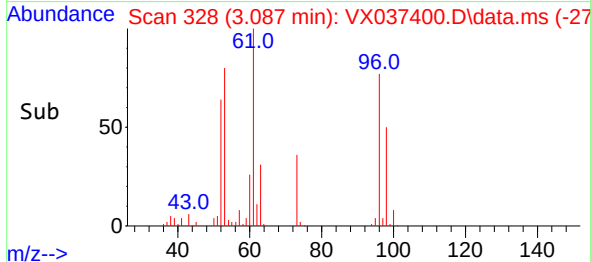
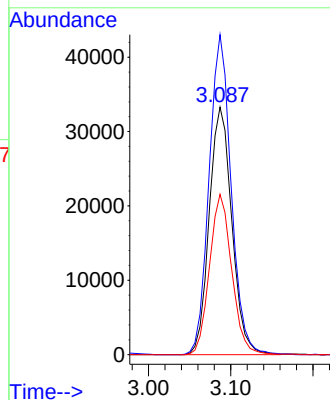
Tgt Ion: 96 Resp: 63752
Ion Ratio Lower Upper
96 100
61 129.3 119.2 178.8
98 64.8 48.7 73.1

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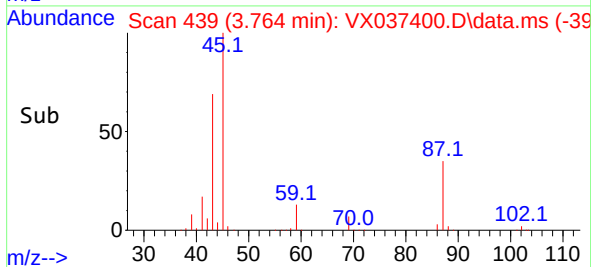
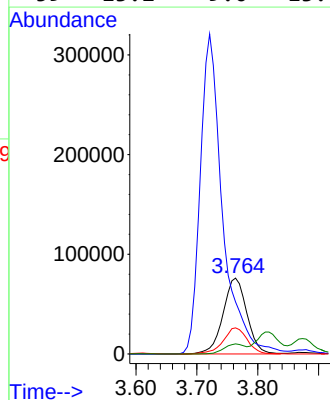
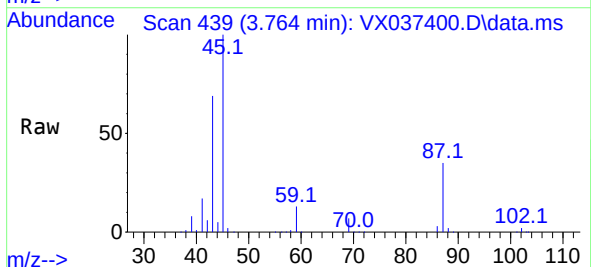
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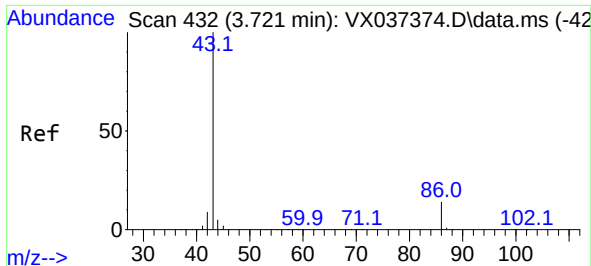
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#22
Diisopropyl ether
Concen: 66.602 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

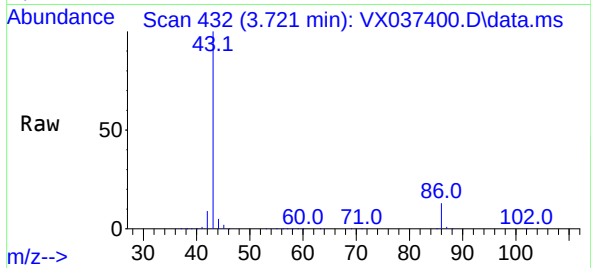
Tgt Ion: 45 Resp: 206173
Ion Ratio Lower Upper
45 100
43 68.3 69.7 104.5#
87 34.5 20.8 31.2#
59 13.2 9.0 13.4





#23
 Vinyl Acetate
 Concen: 346.632 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX037400.D
 Acq: 30 Aug 2023 19:45

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion: 43 Resp: 822280
 Ion Ratio Lower Upper
 43 100
 86 13.4 7.8 11.8

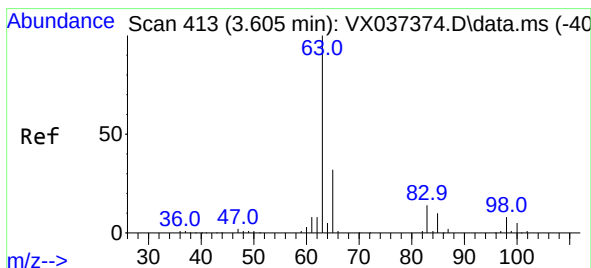
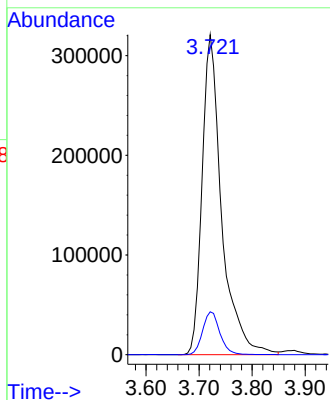
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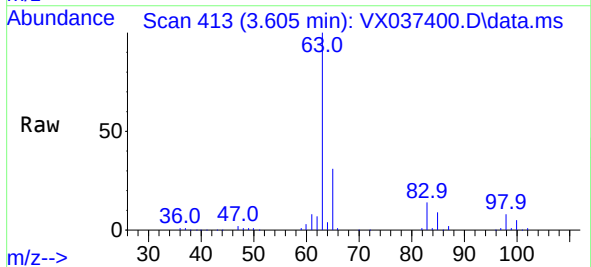
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 Dadoda
 09/01/2023

08/31/2023
 Supervised By :Mahesh
 Dadoda

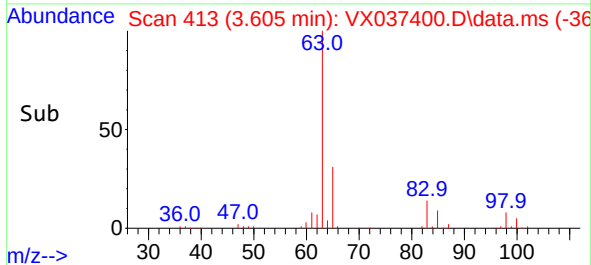
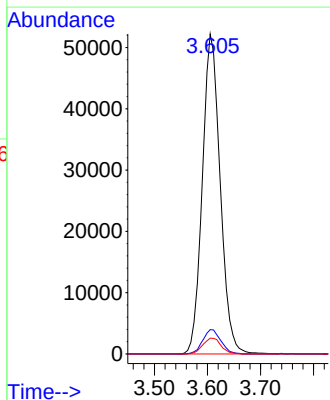
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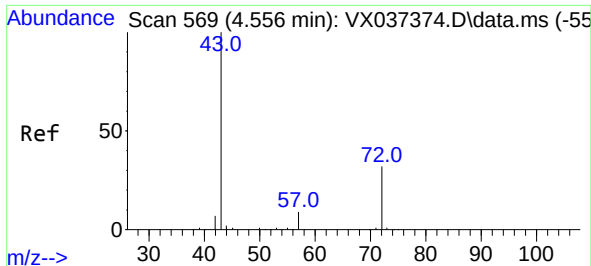


#24
 1,1-Dichloroethane
 Concen: 62.930 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX037400.D
 Acq: 30 Aug 2023 19:45



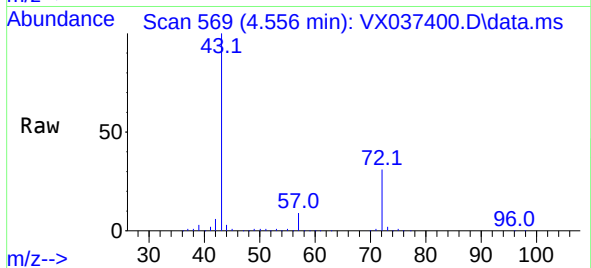
Tgt Ion: 63 Resp: 122162
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.3 9.8
 100 5.0 2.1 6.5





#25
2-Butanone
Concen: 365.839 ug/l
RT: 4.556 min Scan# 569
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



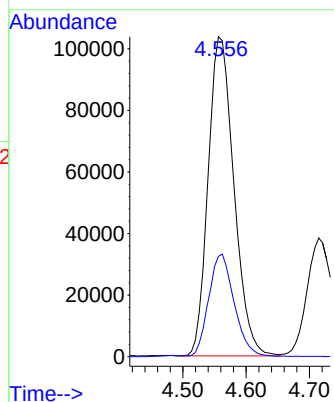
Tgt Ion: 43 Resp: 29414
Ion Ratio Lower Upper
43 100
72 31.3 19.4 29.2

Manual Integrations
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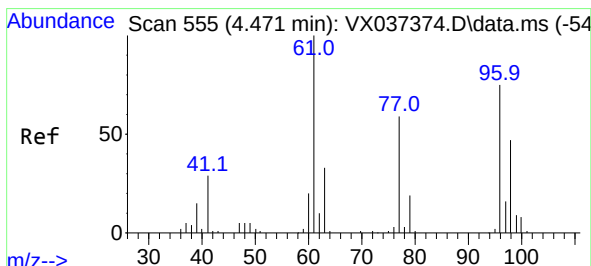
Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

08/31/2023
Supervised By :Mahesh
Dadoda

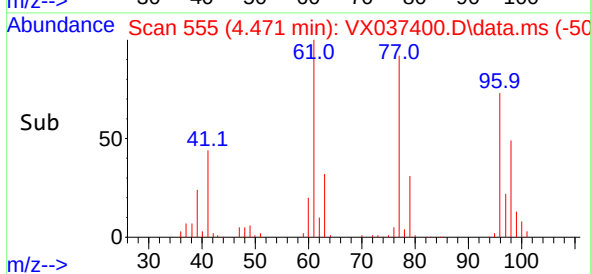
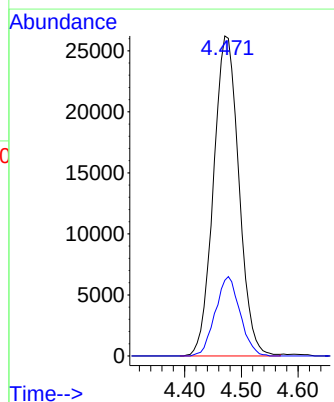
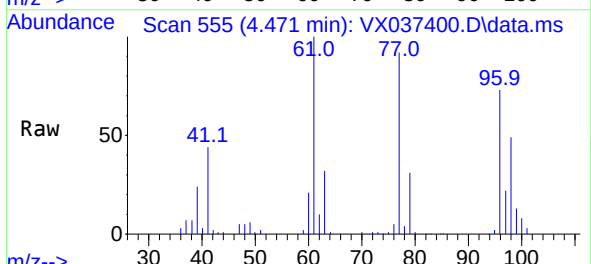


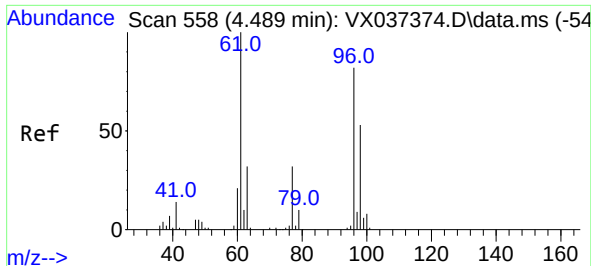
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#26
2,2-Dichloropropane
Concen: 47.021 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 77 Resp: 81518
Ion Ratio Lower Upper
77 100
97 24.1 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 63.526 ug/l

RT: 4.483 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 96 Resp: 82974

Ion	Ratio	Lower	Upper
96	100		
61	130.8	0.0	312.2
98	65.9	0.0	129.0

Manual Integrations

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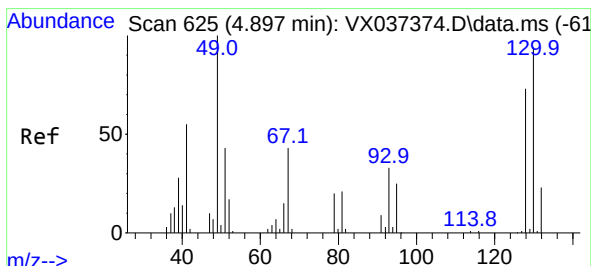
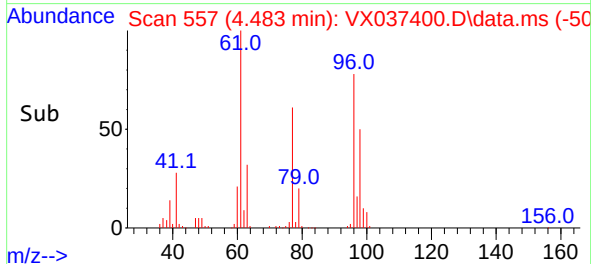
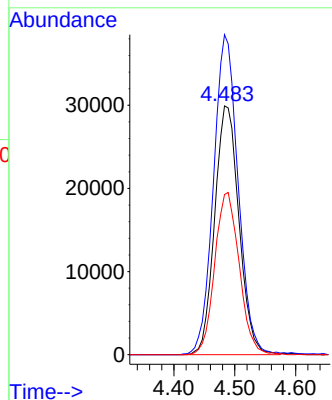
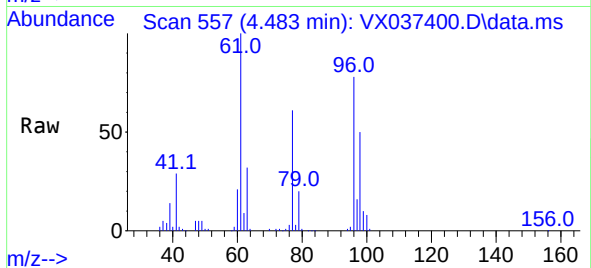
Reviewed By :John Carlone 08/31/2023

Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

08/31/2023
Supervised By :Mahesh
Dadoda

09/01/2023



#28

Bromochloromethane

Concen: 62.923 ug/l

RT: 4.898 min Scan# 625

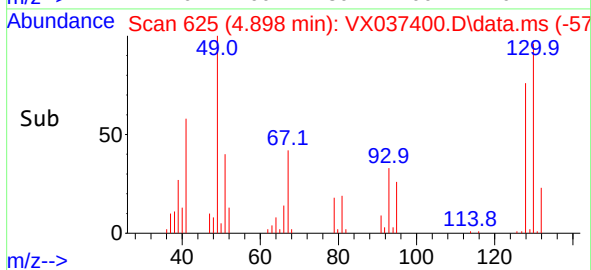
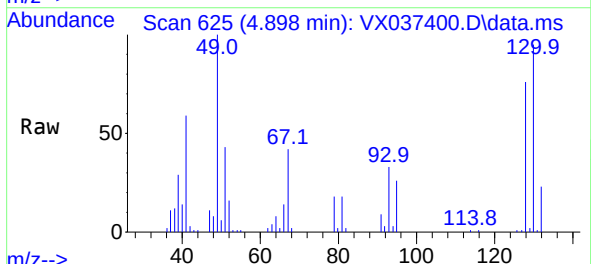
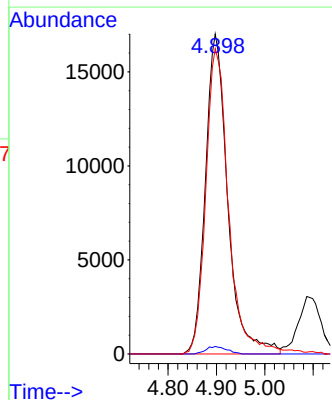
Delta R.T. -0.006 min

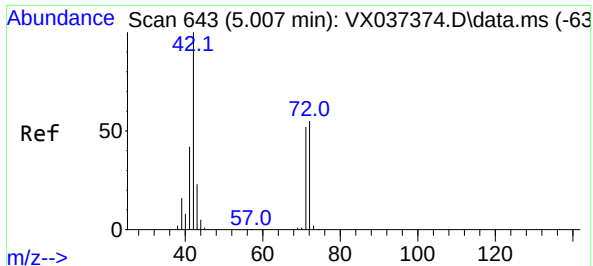
Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

Tgt Ion: 49 Resp: 54566

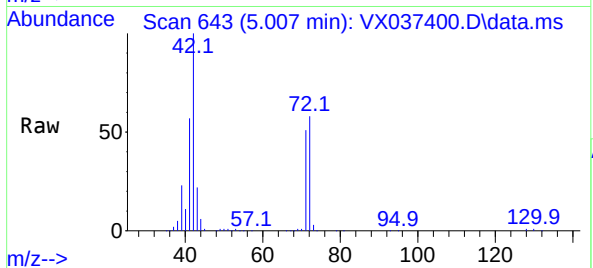
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	3.8
130	97.7	57.5	86.3





#29
Tetrahydrofuran
Concen: 364.488 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 42 Resp: 186894
Ion Ratio Lower Upper
42 100
72 55.8 34.2 51.4
71 51.1 32.2 48.2

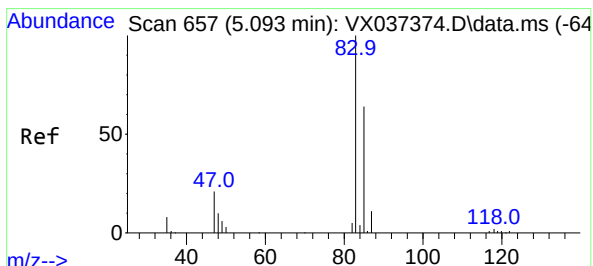
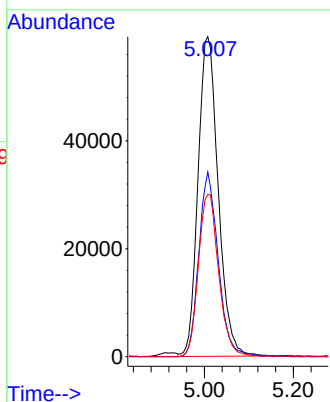
Manual Integrations
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

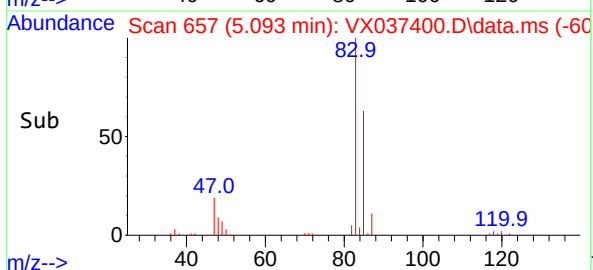
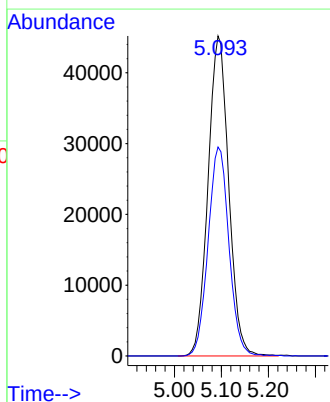
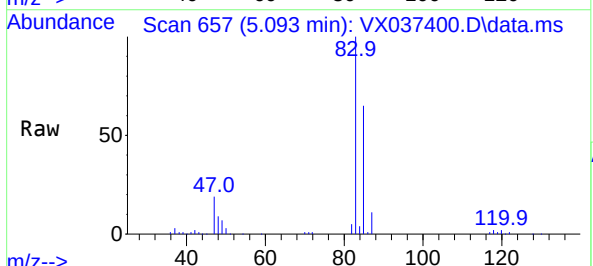
08/31/2023
Supervised By :Mahesh
Dadoda

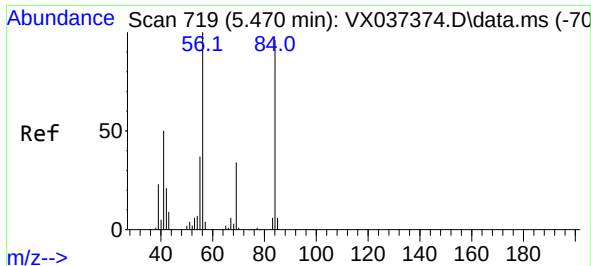
09/01/2023



#30
Chloroform
Concen: 63.178 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

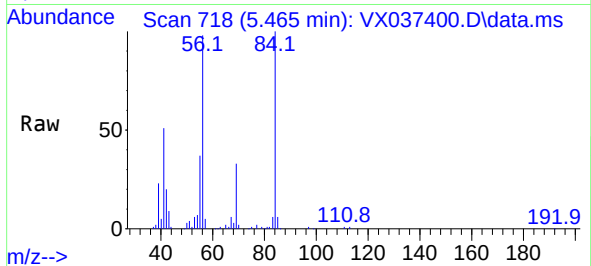
Tgt Ion: 83 Resp: 137675
Ion Ratio Lower Upper
83 100
85 65.3 50.3 75.5





#31
Cyclohexane
Concen: 48.649 ug/l
RT: 5.465 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 7466
Ion Ratio Lower Upper
56 100
69 33.6 23.4 35.2
84 99.9 65.9 98.9

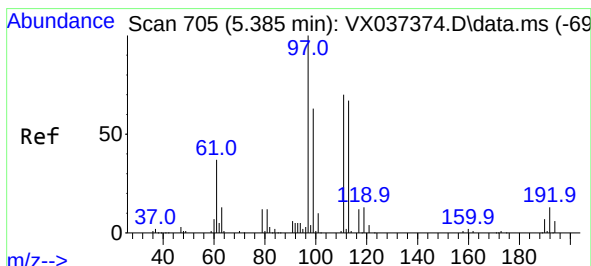
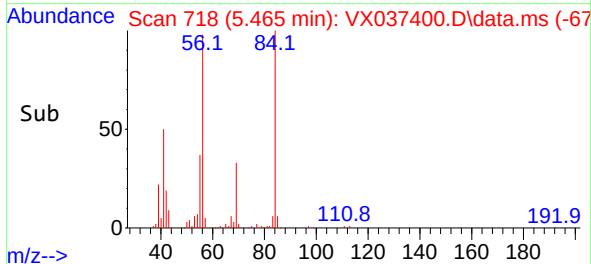
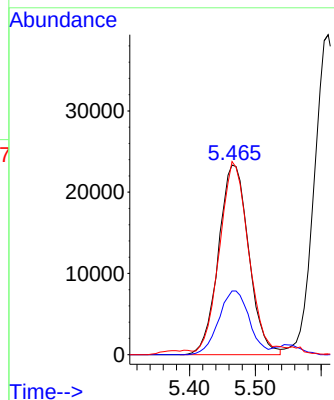
Manual Integrations
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

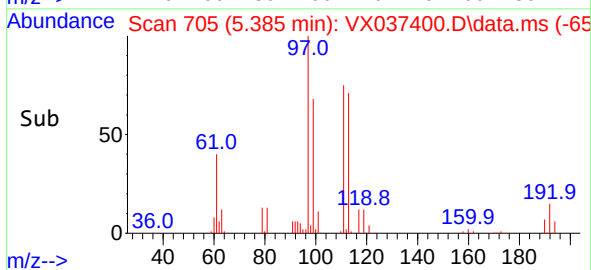
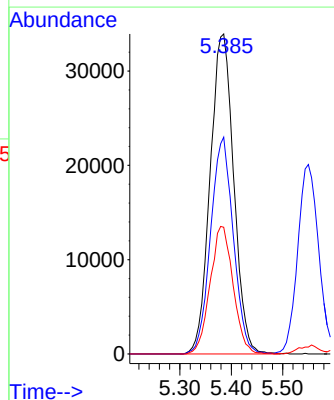
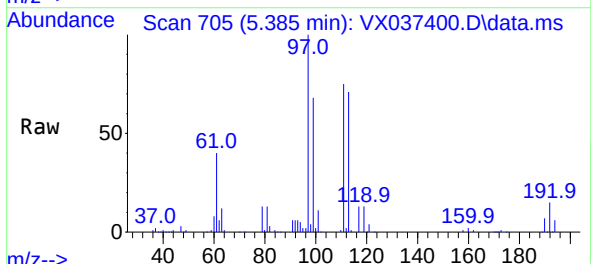
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Dadoda

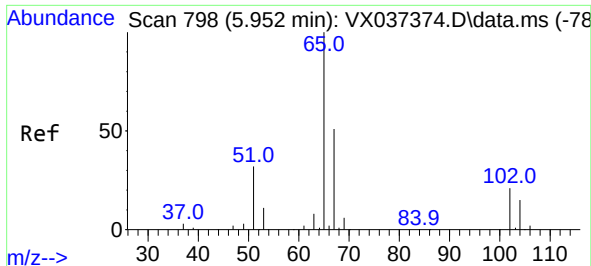
09/01/2023



#32
1,1,1-Trichloroethane
Concen: 55.306 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

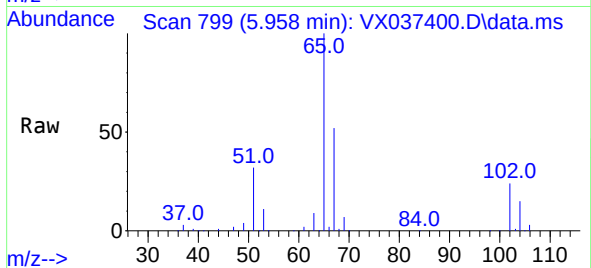
Tgt Ion: 97 Resp: 108002
Ion Ratio Lower Upper
97 100
99 65.4 51.1 76.7
61 38.9 36.4 54.6





#33
1,2-Dichloroethane-d4
Concen: 62.264 ug/l
RT: 5.958 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

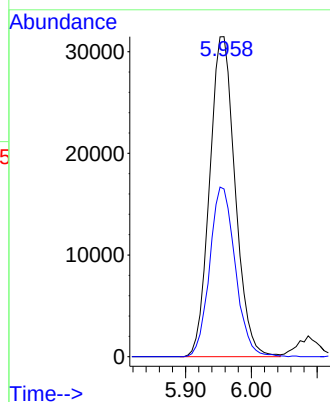
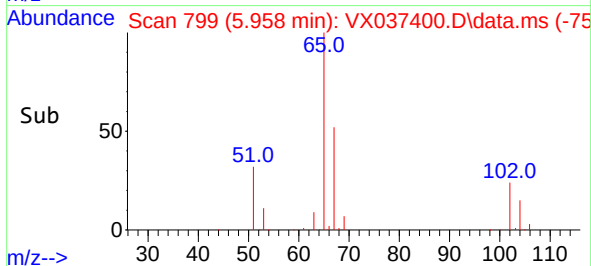
Instrument :
MSVOA_X
Client Sample Id :
VSTDCCC050EC



Tgt Ion: 65 Resp: 84989
Ion Ratio Lower Upper
65 100
67 53.1 0.0 100.2

Manual Integrations
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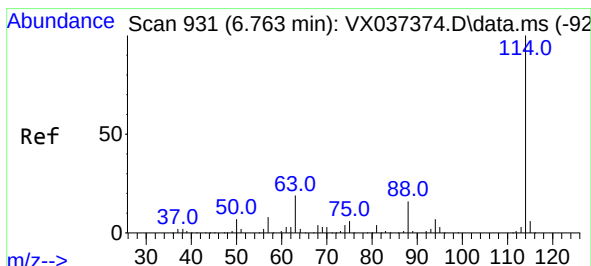
Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023



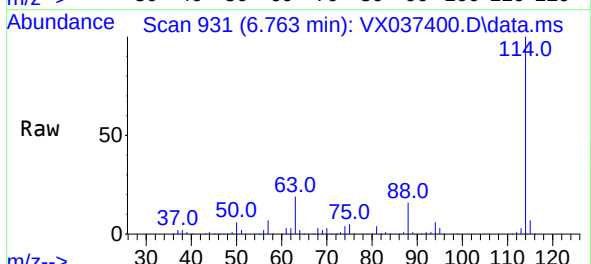
Supervised By :Mahesh
Dadoda
09/01/2023

08/31/2023
Supervised By :Mahesh
Dadoda

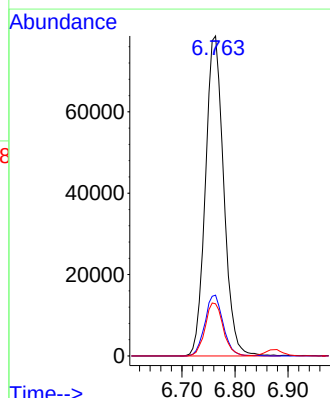
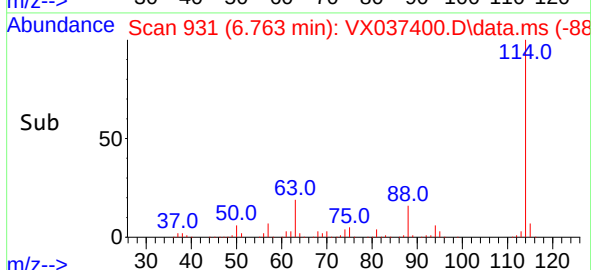
09/01/2023

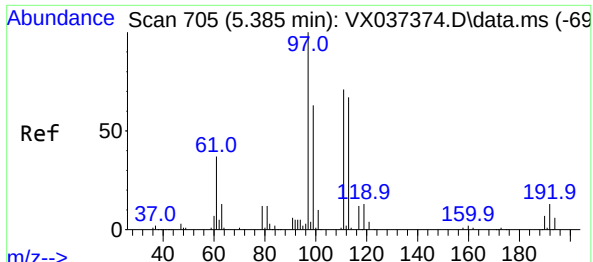


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45



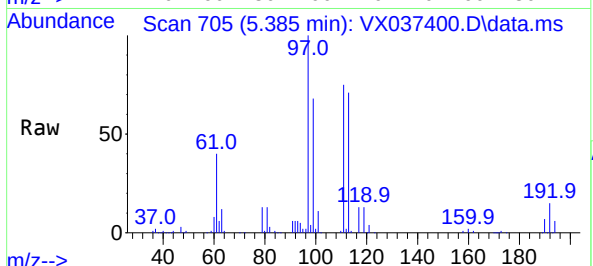
Tgt Ion:114 Resp: 188469
Ion Ratio Lower Upper
114 100
63 19.0 0.0 45.0
88 16.3 0.0 36.6





#35
Dibromofluoromethane
Concen: 57.874 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 113 Resp: 7223
Ion Ratio Lower Upper
113 100
111 103.9 82.9 124.3
192 19.3 13.3 19.9

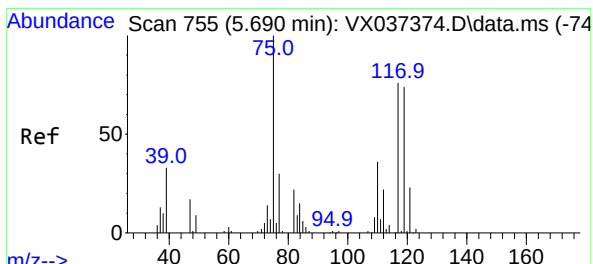
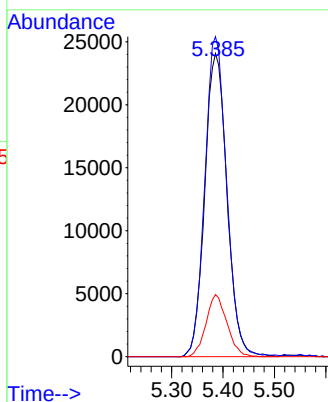
Manual Integrations
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

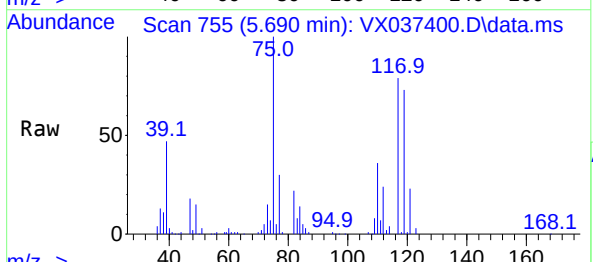
Supervised By :Mahesh
Dadoda
09/01/2023

08/31/2023
Supervised By :Mahesh
Dadoda

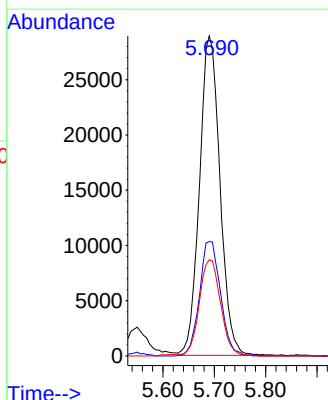
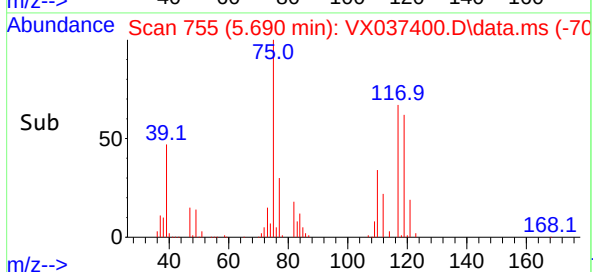
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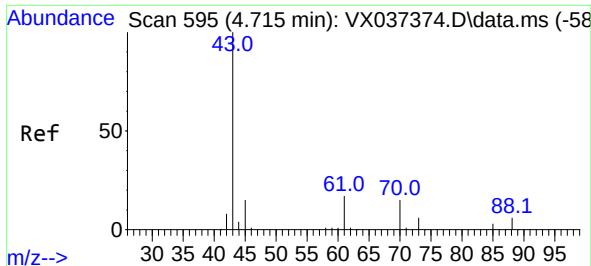


#36
1,1-Dichloropropene
Concen: 45.210 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45



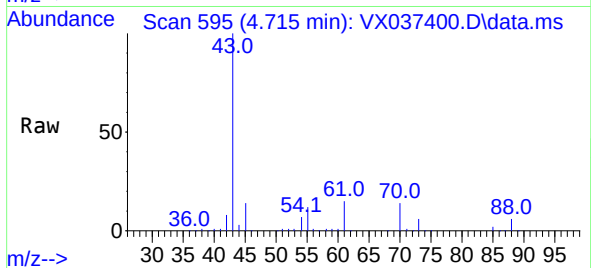
Tgt Ion: 75 Resp: 80172
Ion Ratio Lower Upper
75 100
110 36.8 17.0 50.9
77 31.5 24.7 37.1





#37
Ethyl Acetate
Concen: 61.550 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 111490
Ion Ratio Lower Upper
43 100
61 16.0 10.6 16.0
70 14.1 8.3 12.5

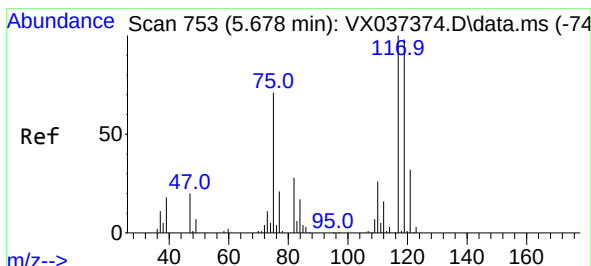
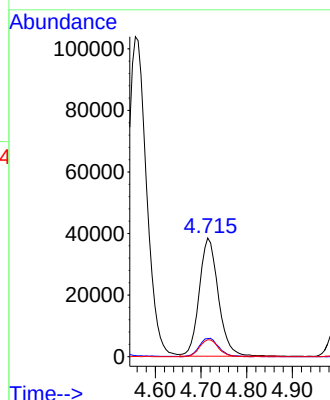
Manual Integrations
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

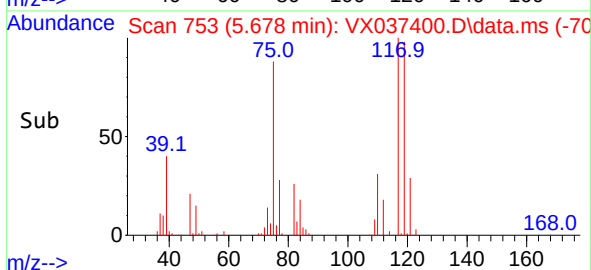
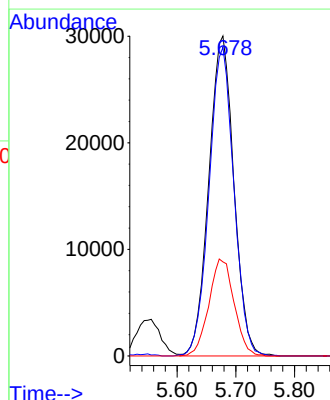
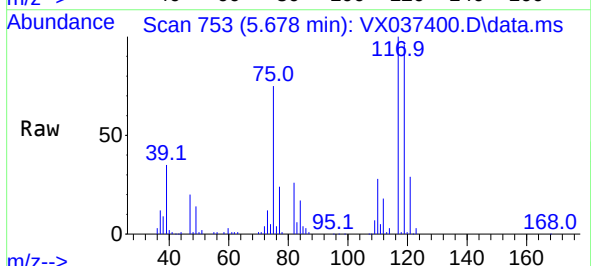
08/31/2023
Supervised By :Mahesh
Dadoda

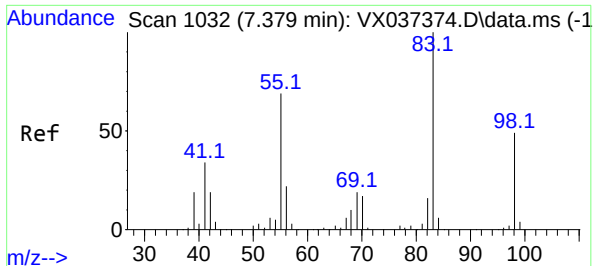
09/01/2023



#38
Carbon Tetrachloride
Concen: 46.154 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion:117 Resp: 88908
Ion Ratio Lower Upper
117 100
119 96.4 78.2 117.2
121 29.4 24.4 36.6





#39

Methylcyclohexane

Concen: 44.805 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 83 Resp: 83478

Ion	Ratio	Lower	Upper
83	100		
55	67.3	64.6	97.0
98	50.1	36.7	55.1

Manual Integrations

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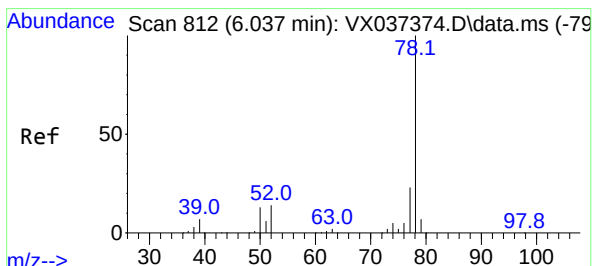
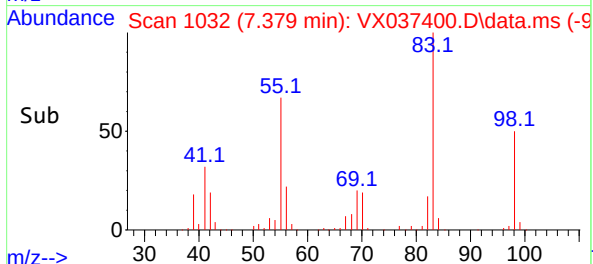
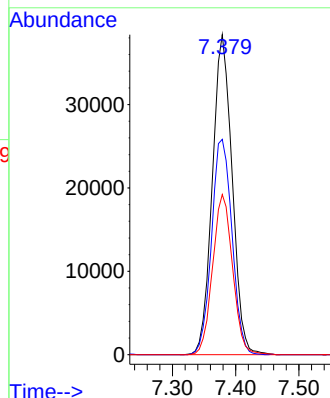
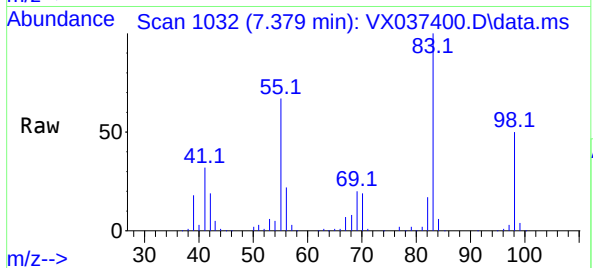
Reviewed By :John Carlone 08/31/2023

Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

08/31/2023
Supervised By :Mahesh
Dadoda

09/01/2023



#40

Benzene

Concen: 56.088 ug/l

RT: 6.038 min Scan# 812

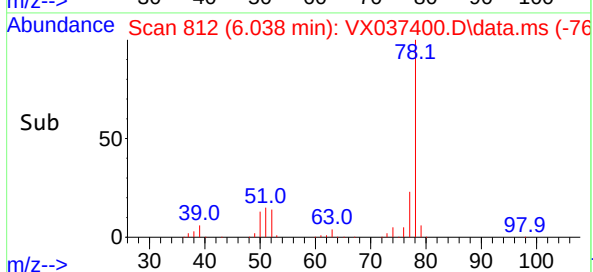
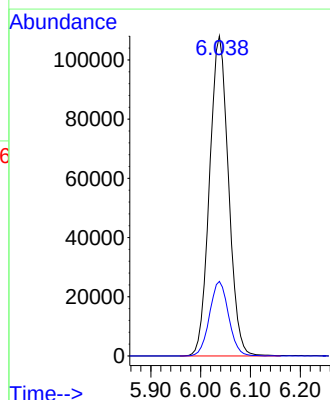
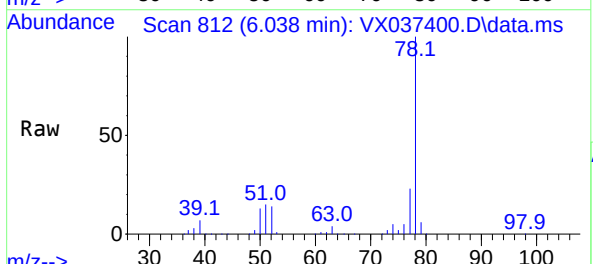
Delta R.T. 0.000 min

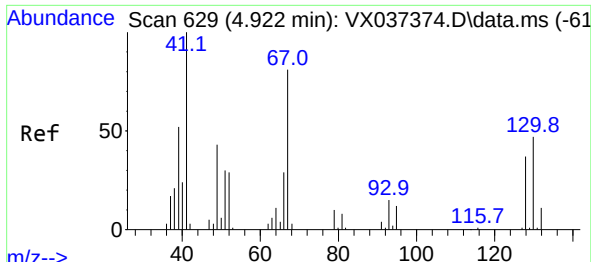
Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

Tgt Ion: 78 Resp: 285260

Ion	Ratio	Lower	Upper
78	100		
77	23.3	19.3	28.9





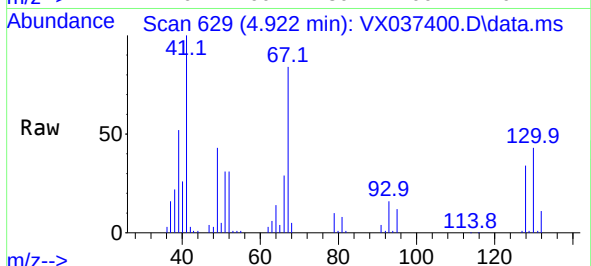
#41
Methacrylonitrile
Concen: 64.550 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 41 Resp: 6078
Ion Ratio Lower Upper
41 100
39 53.0 45.2 67.8
67 84.3 52.6 78.8
52 31.8 22.7 34.1

Manual Integrations

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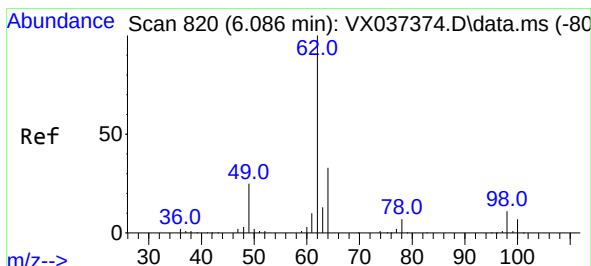
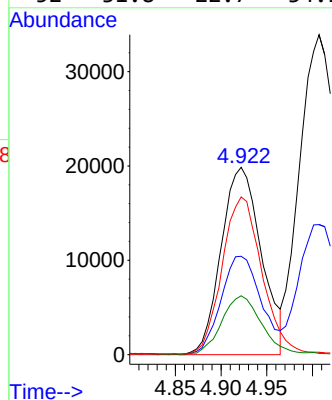
Reviewed By :John Carlone 08/31/2023

Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

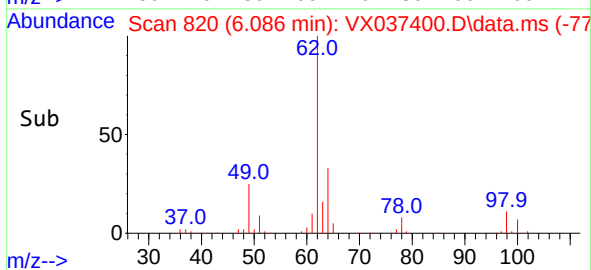
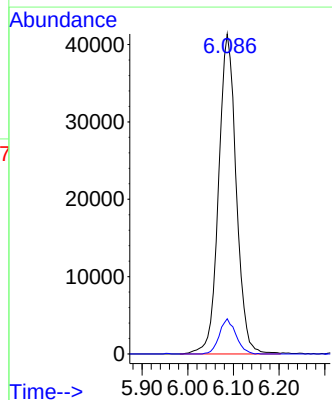
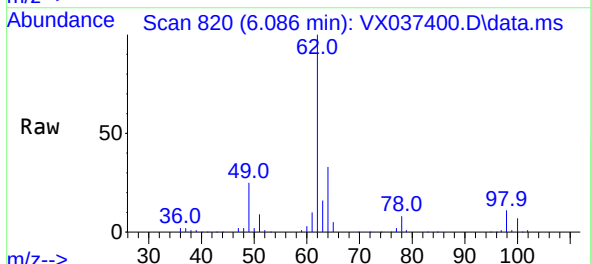
08/31/2023
Supervised By :Mahesh
Dadoda

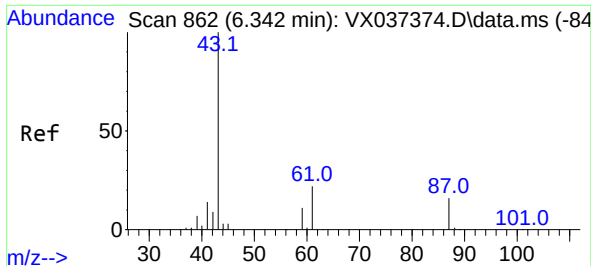
09/01/2023



#42
1,2-Dichloroethane
Concen: 55.646 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

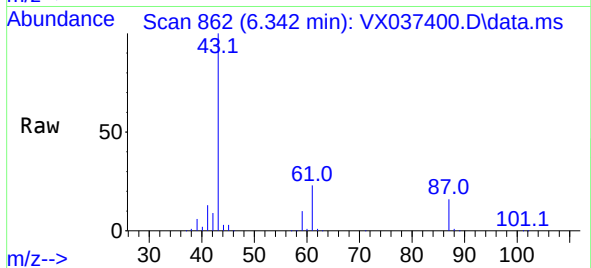
Tgt Ion: 62 Resp: 110984
Ion Ratio Lower Upper
62 100
98 10.3 0.0 16.0





#43
Isopropyl Acetate
Concen: 61.782 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
Client Sample Id :
VSTDCCC050EC



Tgt Ion: 43 Resp: 177680
Ion Ratio Lower Upper
43 100
61 23.4 15.2 22.8
87 16.8 9.8 14.6

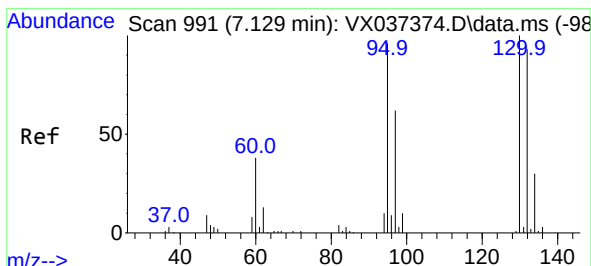
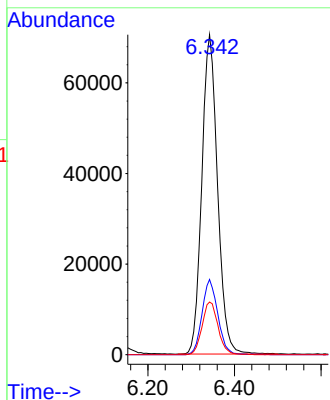
Manual Integrations
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

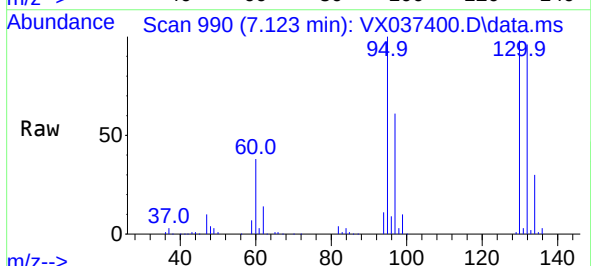
Supervised By :Mahesh
Dadoda
09/01/2023

08/31/2023
Supervised By :Mahesh
Dadoda

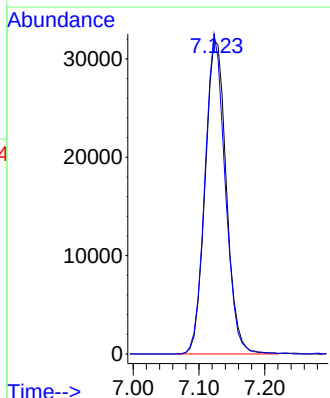
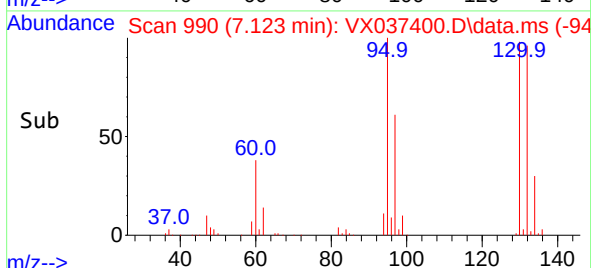
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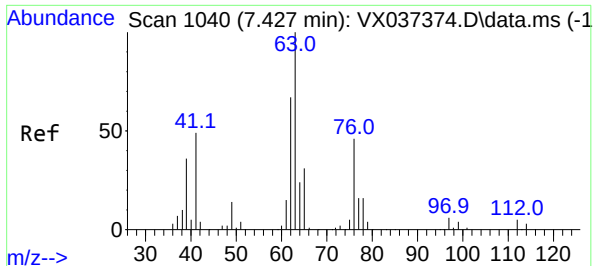


#44
Trichloroethene
Concen: 49.484 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45



Tgt Ion:130 Resp: 71363
Ion Ratio Lower Upper
130 100
95 101.8 0.0 204.4





#45

1,2-Dichloropropane

Concen: 59.500 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 7461

Ion Ratio Lower Upper

63 100

65 30.7 24.3 36.5

Manual Integrations

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Reviewed By :John Carlone 08/31/2023

Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh

Dadoda

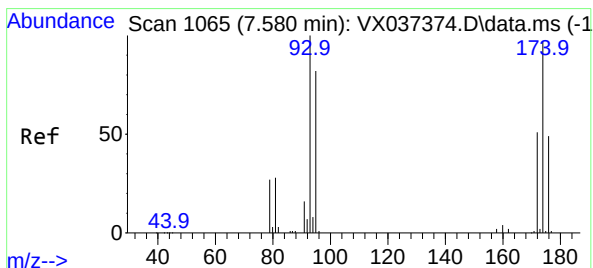
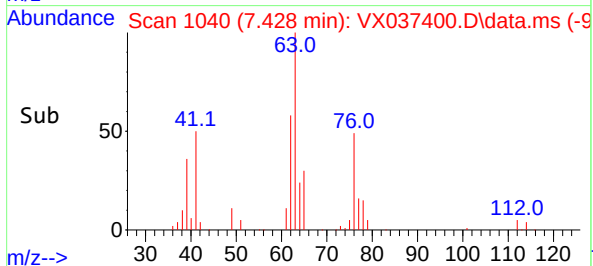
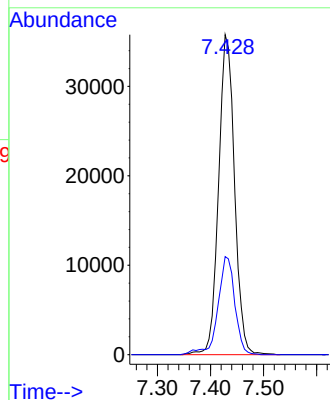
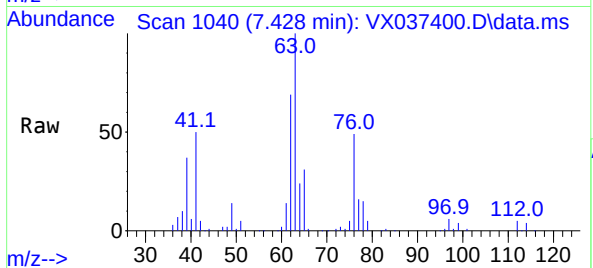
09/01/2023

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Dadoda

09/01/2023



#46

Dibromomethane

Concen: 59.471 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

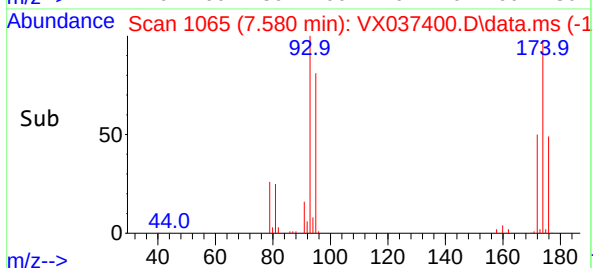
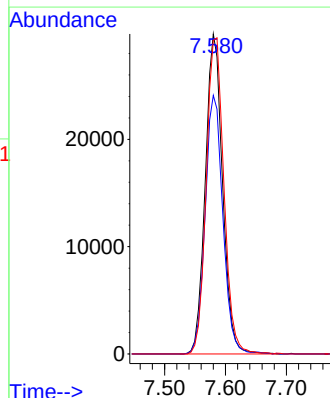
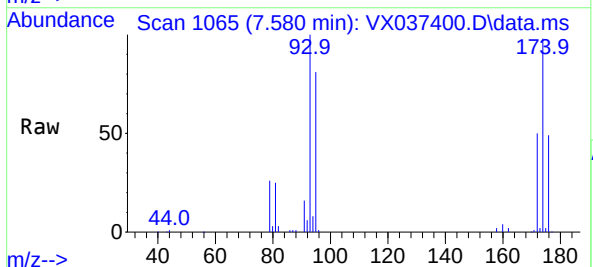
Tgt Ion: 93 Resp: 58752

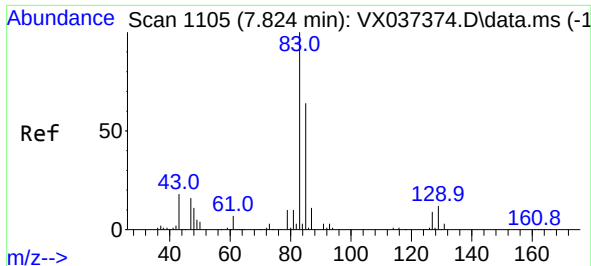
Ion Ratio Lower Upper

93 100

95 82.9 66.6 100.0

174 100.9 69.4 104.0





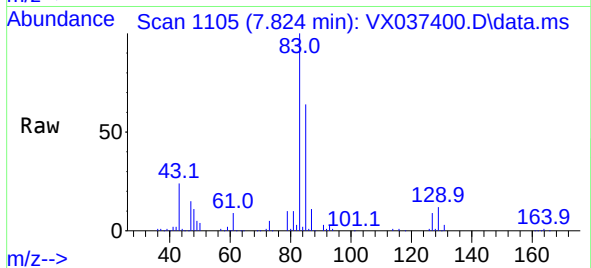
#47
Bromodichloromethane
Concen: 57.165 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 83 Resp: 108169
Ion Ratio Lower Upper
83 100
85 63.5 49.8 74.6
127 9.2 7.1 10.7

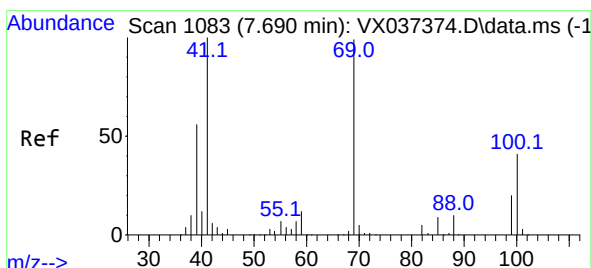
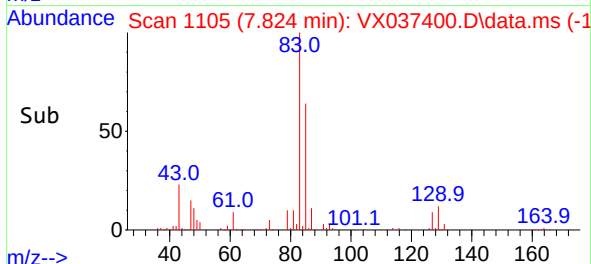
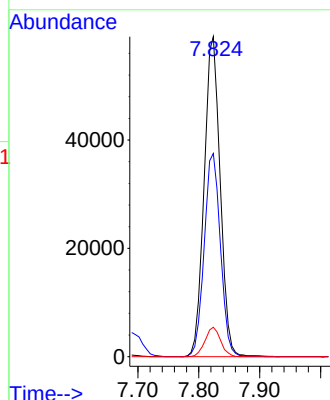
Manual Integrations

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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

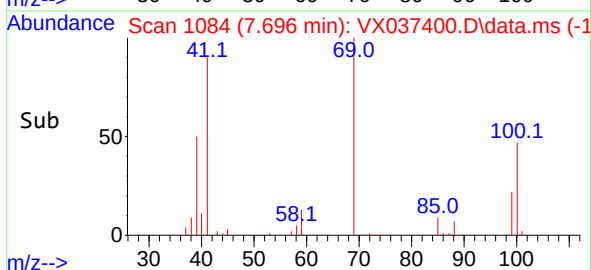
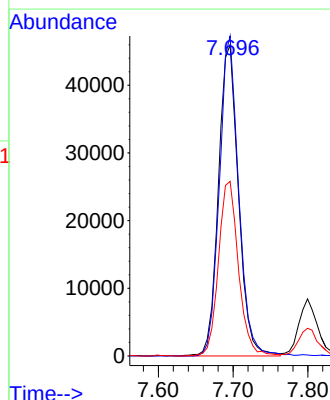
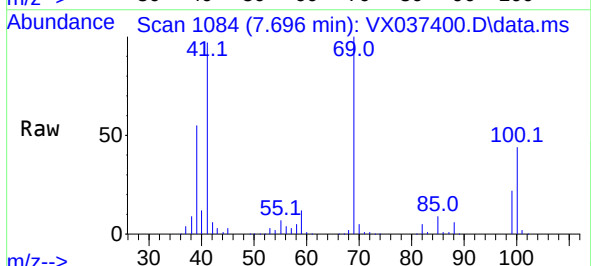
Supervised By :Mahesh
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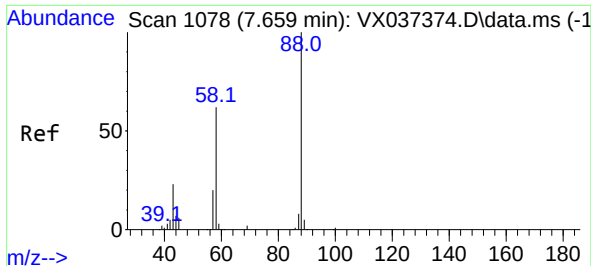
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Supervised By :Mahesh
Dadoda



#48
Methyl methacrylate
Concen: 60.955 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

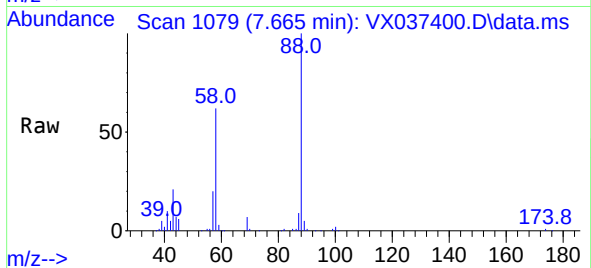
Tgt Ion: 41 Resp: 85491
Ion Ratio Lower Upper
41 100
69 99.4 59.2 88.8#
39 56.2 47.7 71.5





#49
1,4-Dioxane
Concen: 1336.259 ug/l
RT: 7.665 min Scan# 1078
Delta R.T. 0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



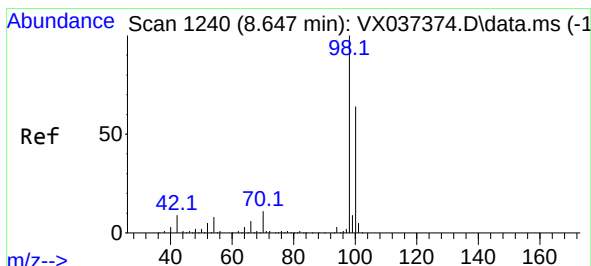
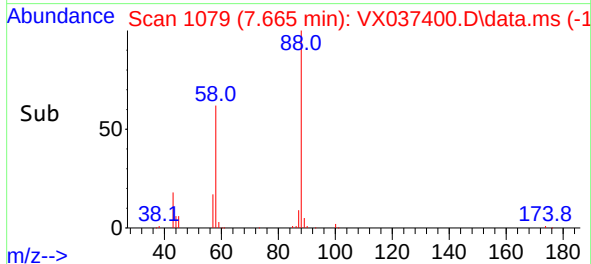
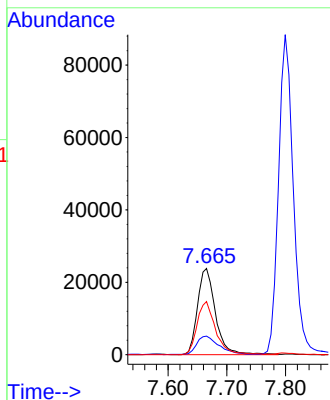
Tgt Ion: 88 Resp: 50474
Ion Ratio Lower Upper
88 100
43 27.4 0.0 0.0
58 63.8 60.1 90.1

Manual Integrations
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Supervised By :Mahesh Dadoda 09/01/2023

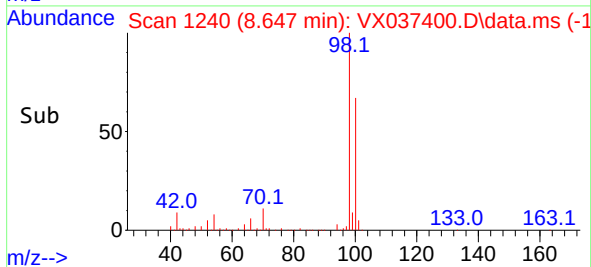
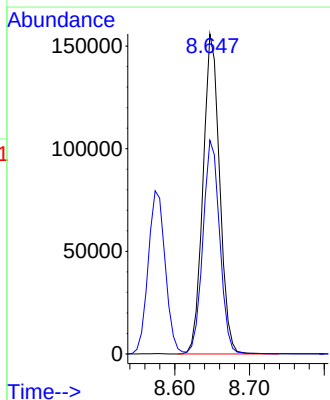
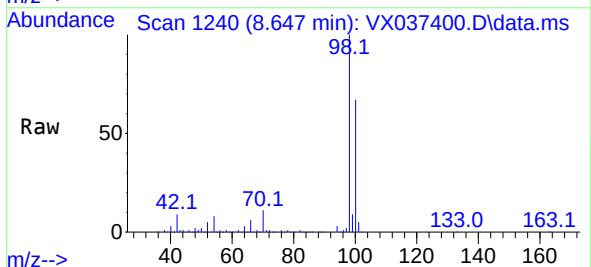
Supervised By :Mahesh
Dadoda
09/01/2023

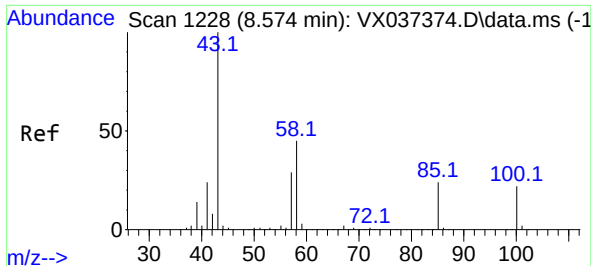
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Supervised By :Mahesh
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#50
Toluene-d8
Concen: 53.091 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 98 Resp: 240376
Ion Ratio Lower Upper
98 100
100 67.2 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 333.114 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 58173
Ion Ratio Lower Upper
43 100
58 44.8 30.4 45.6

Manual Integrations

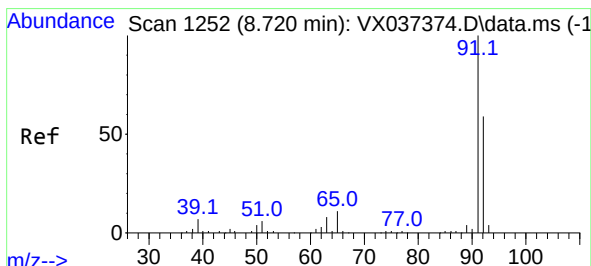
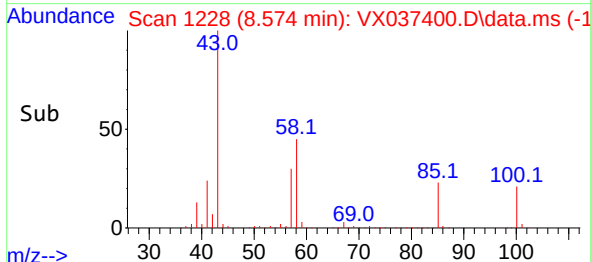
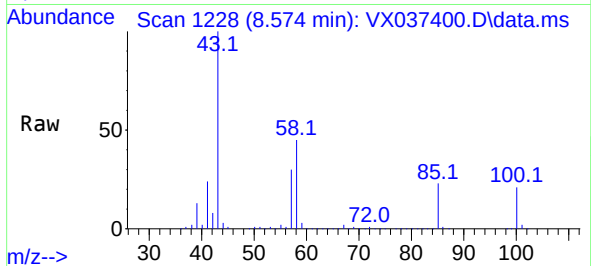
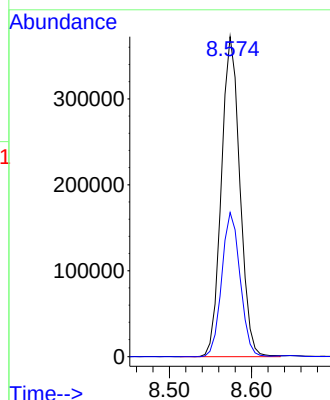
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

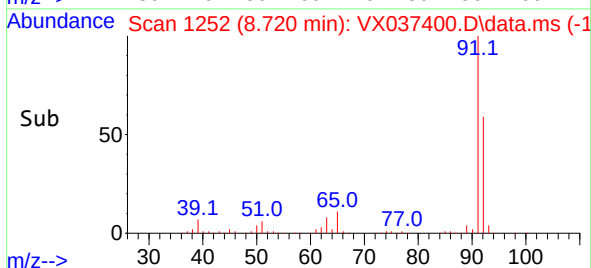
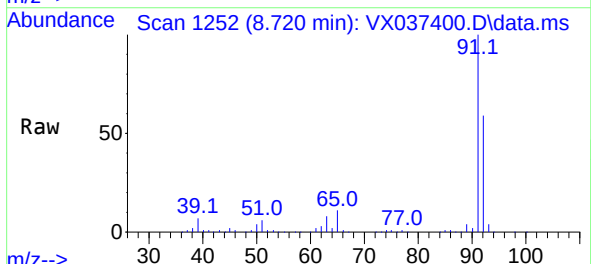
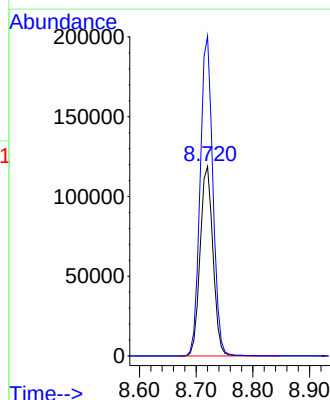
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Supervised By :Mahesh
Dadoda

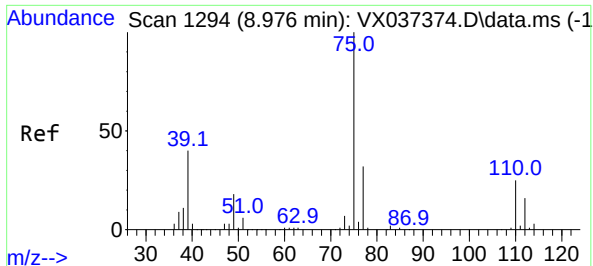
09/01/2023



#52
Toluene
Concen: 55.640 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 92 Resp: 186971
Ion Ratio Lower Upper
92 100
91 166.6 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 59.787 ug/l

RT: 8.976 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

Tgt Ion: 75 Resp: 12045

Ion Ratio Lower Upper

75 100

77 30.7 25.7 38.5

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Manual Integrations

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Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh

Dadoda

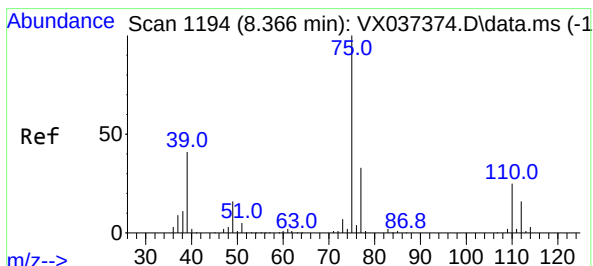
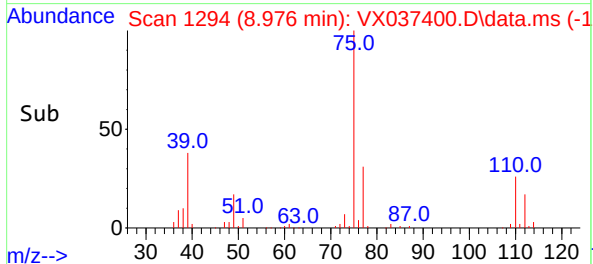
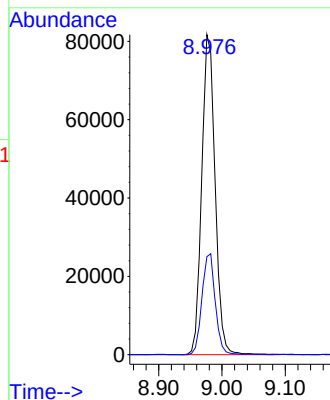
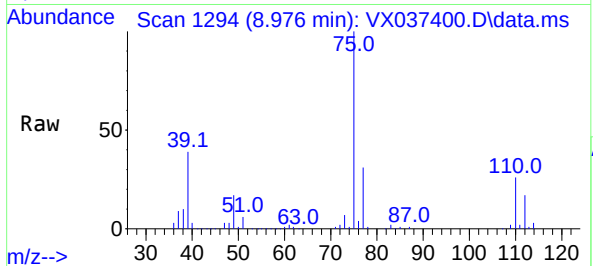
09/01/2023

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Supervised By :Mahesh

Dadoda

09/01/2023



#54

cis-1,3-Dichloropropene

Concen: 58.005 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

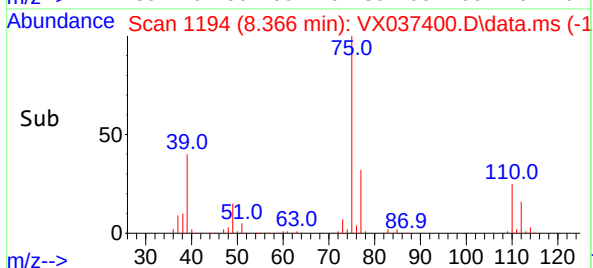
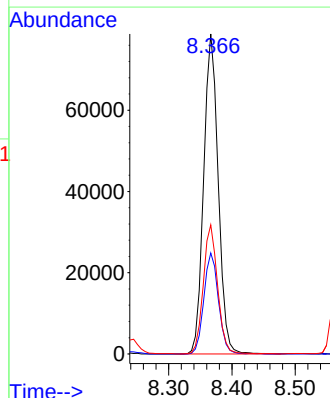
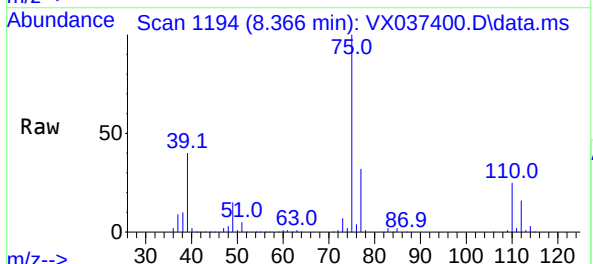
Tgt Ion: 75 Resp: 126289

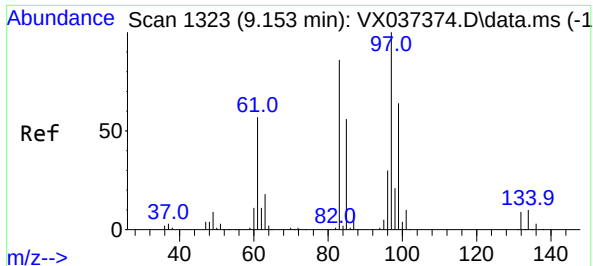
Ion Ratio Lower Upper

75 100

77 31.6 25.3 37.9

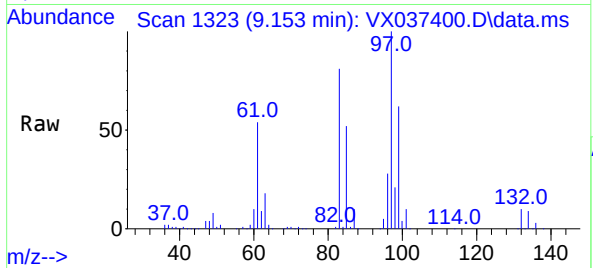
39 40.4 46.7 70.1#





#55
1,1,2-Trichloroethane
Concen: 64.938 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



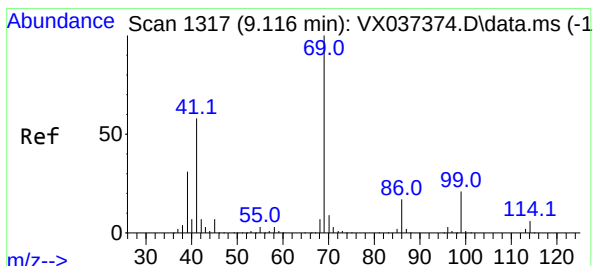
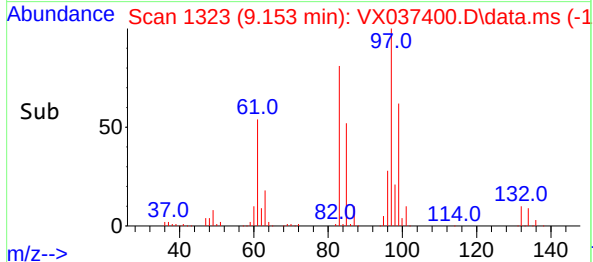
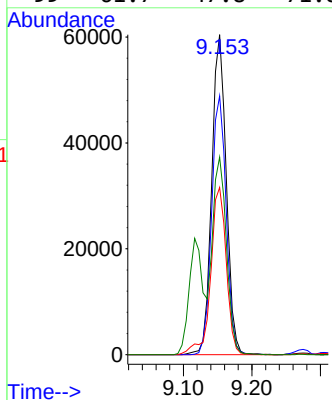
Tgt Ion:	97	Resp:	8885
Ion	Ratio	Lower	Upper
97	100		
83	80.9	65.8	98.8
85	52.2	41.6	62.4
99	61.7	47.8	71.8

Manual Integrations
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

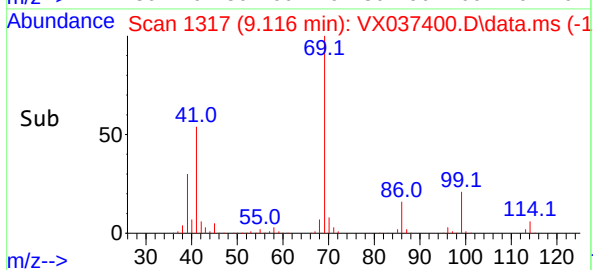
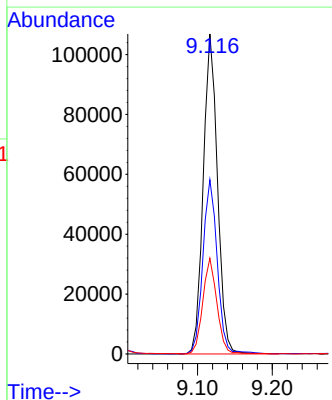
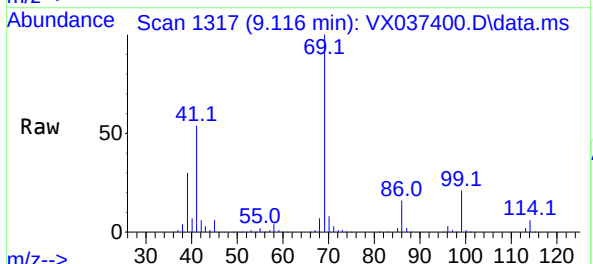
Supervised By :Mahesh
Dadoda
09/01/2023

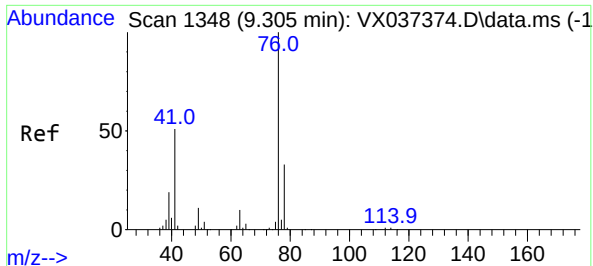
08/31/2023
Supervised By :Mahesh
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#56
Ethyl methacrylate
Concen: 65.948 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

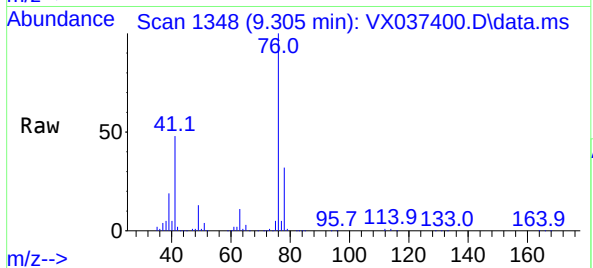
Tgt Ion:	69	Resp:	141346
Ion	Ratio	Lower	Upper
69	100		
41	55.4	56.8	85.2#
39	29.6	32.0	48.0#





#57
1,3-Dichloropropane
Concen: 62.446 ug/l
RT: 9.305 min Scan# 111
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

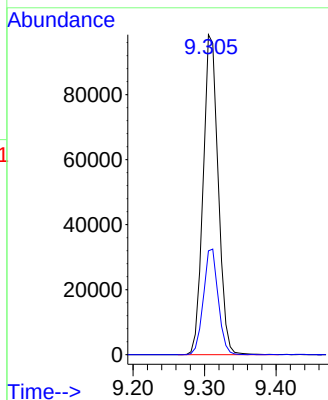
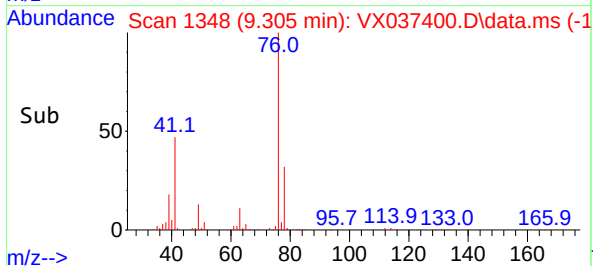
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 14404
Ion Ratio Lower Upper
76 100
78 32.4 26.1 39.1

Manual Integrations
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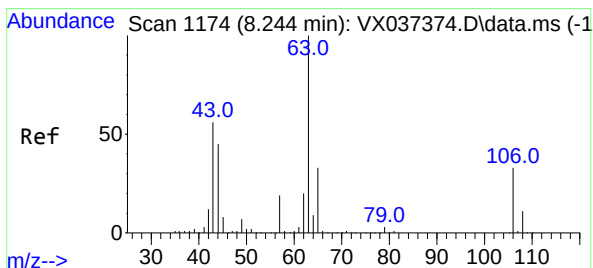
Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023



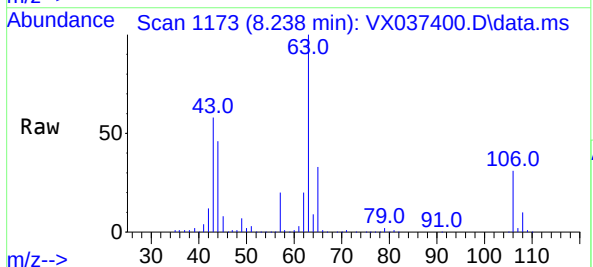
Supervised By :Mahesh
Dadoda
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Supervised By :Mahesh
Dadoda

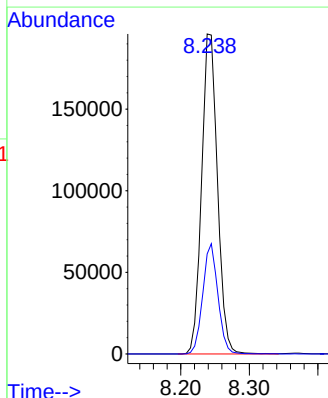
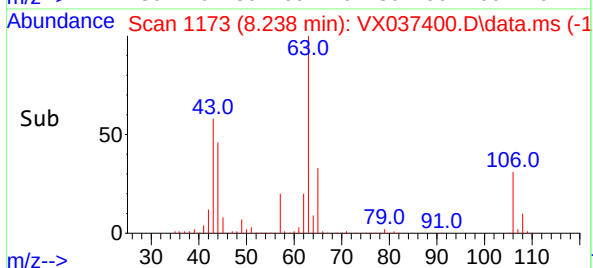
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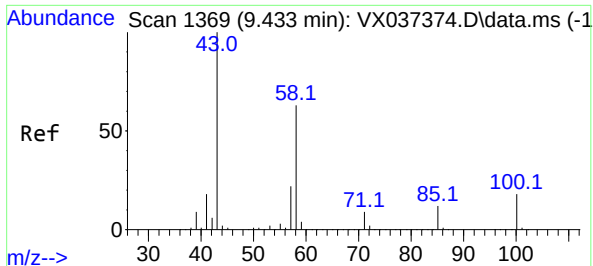


#58
2-Chloroethyl Vinyl ether
Concen: 307.048 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45



Tgt Ion: 63 Resp: 315815
Ion Ratio Lower Upper
63 100
106 32.9 22.5 33.7





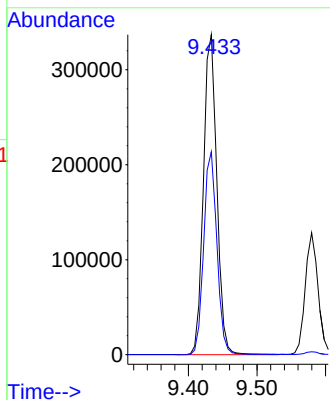
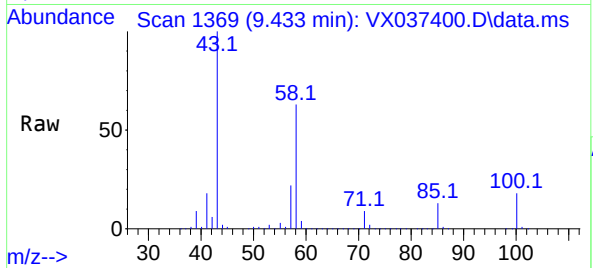
#59
2-Hexanone
Concen: 343.824 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 45781
Ion Ratio Lower Upper
43 100
58 62.8 26.2 78.5

Manual Integrations
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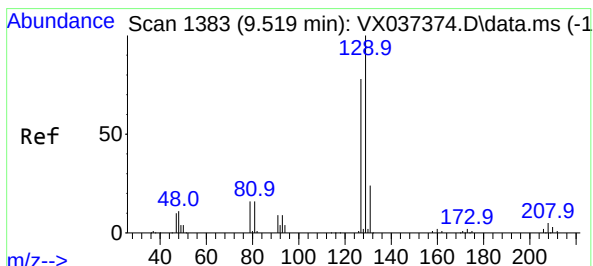
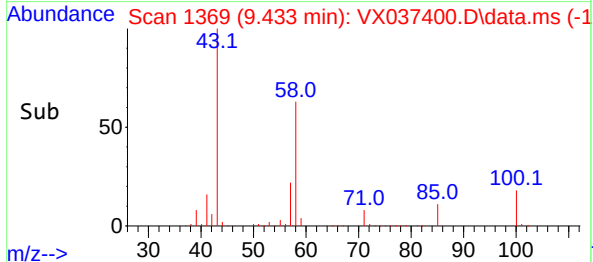
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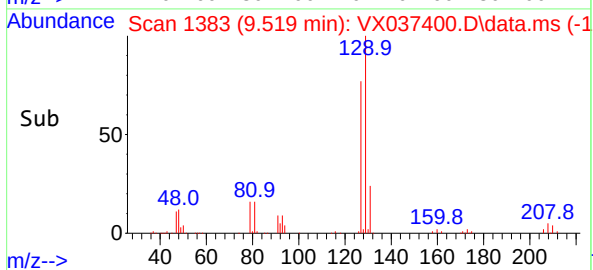
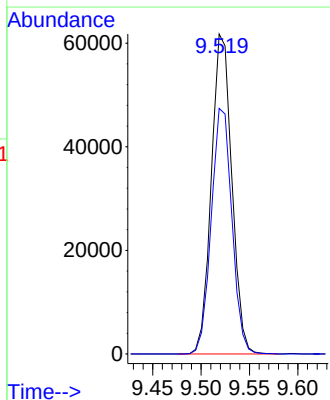
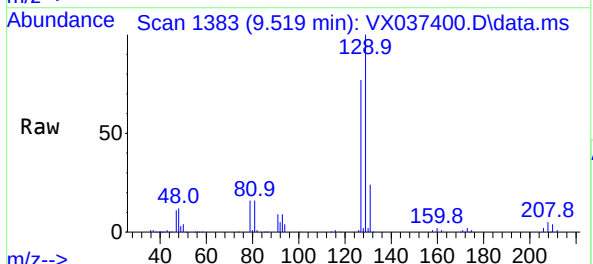
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Dadoda

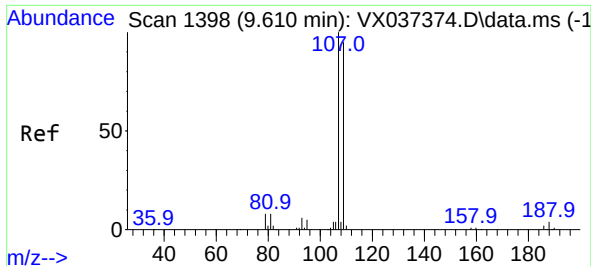
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#60
Dibromochloromethane
Concen: 62.323 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion:129 Resp: 90795
Ion Ratio Lower Upper
129 100
127 77.4 38.8 116.4





#61
1,2-Dibromoethane
Concen: 63.478 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:107 Resp: 95099
Ion Ratio Lower Upper
107 100
109 94.1 75.2 112.8

Manual Integrations

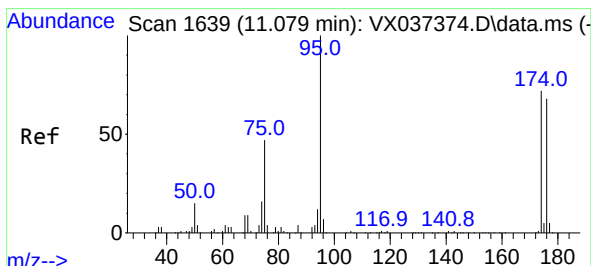
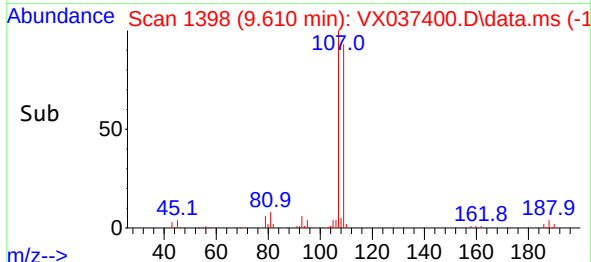
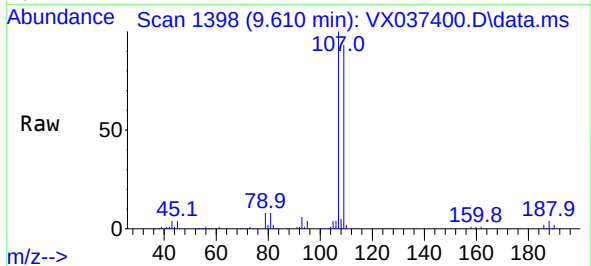
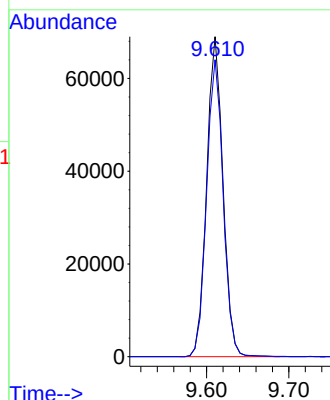
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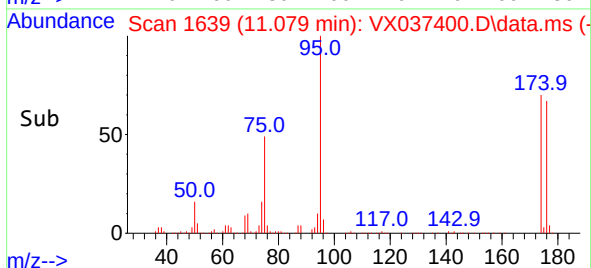
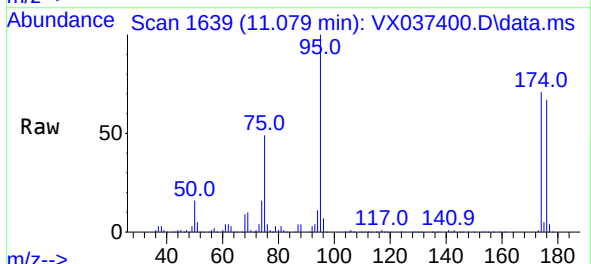
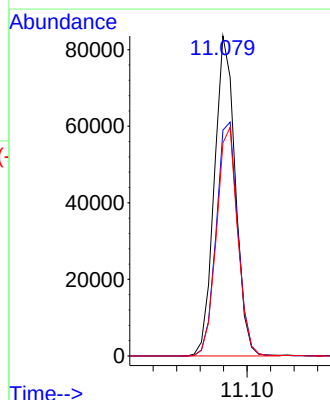
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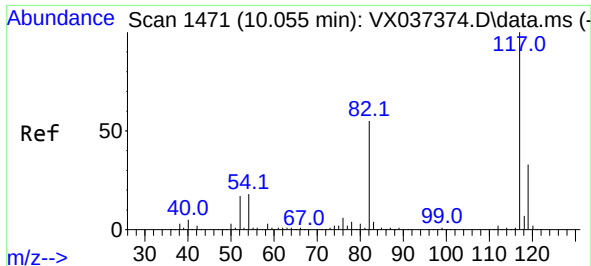
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#62
4-Bromofluorobenzene
Concen: 58.130 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

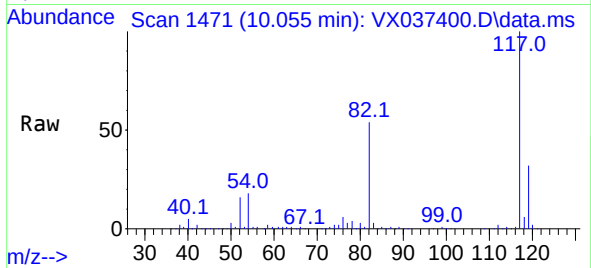
Tgt Ion: 95 Resp: 103430
Ion Ratio Lower Upper
95 100
174 75.4 0.0 135.6
176 72.4 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



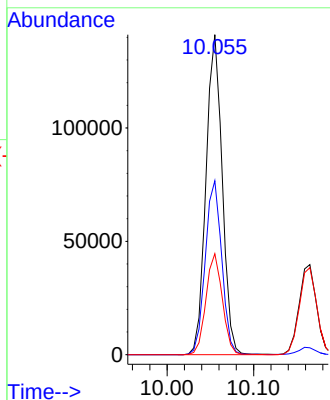
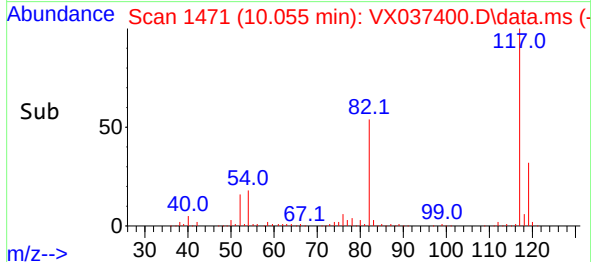
Tgt Ion:117 Resp: 18376
Ion Ratio Lower Upper
117 100
82 54.4 46.2 69.4
119 31.6 25.5 38.3

Manual Integrations
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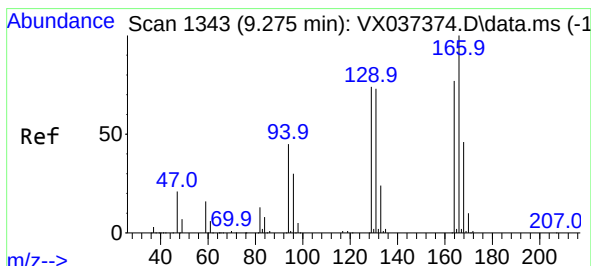
Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

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Dadoda
09/01/2023

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Supervised By :Mahesh
Dadoda

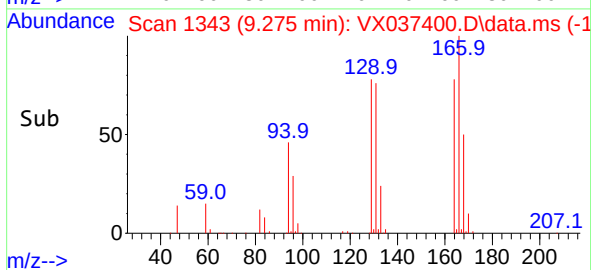
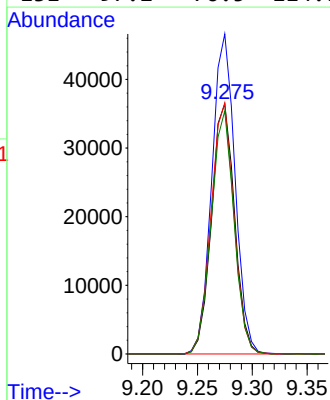
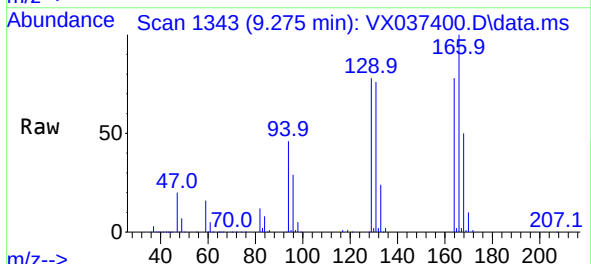


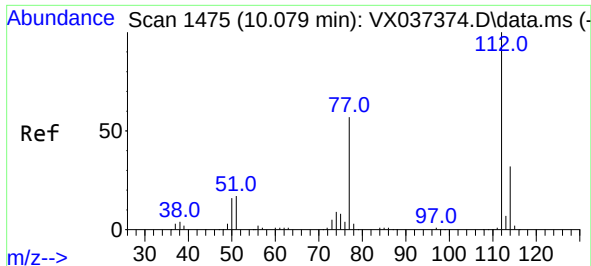
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#64
Tetrachloroethene
Concen: 39.737 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion:164 Resp: 53270
Ion Ratio Lower Upper
164 100
166 128.0 102.7 154.1
129 100.4 80.4 120.6
131 97.2 76.5 114.7





#65
Chlorobenzene
Concen: 53.953 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:112 Resp: 209549
Ion Ratio Lower Upper
112 100
114 31.5 25.7 38.5

Manual Integrations

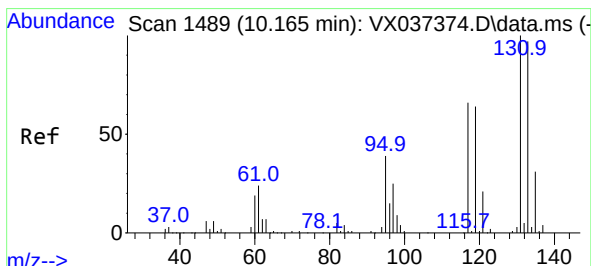
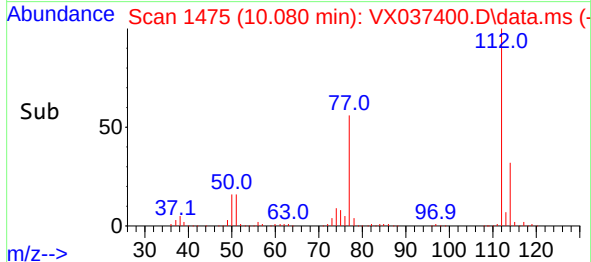
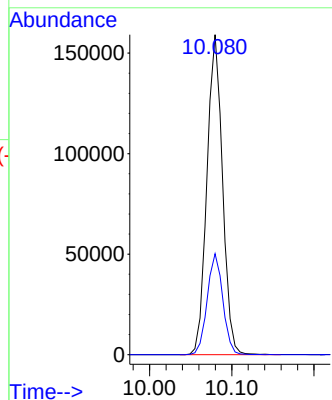
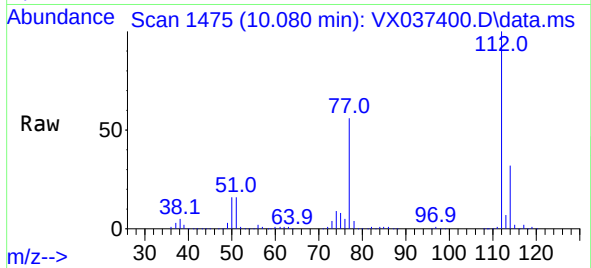
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Dadoda
09/01/2023

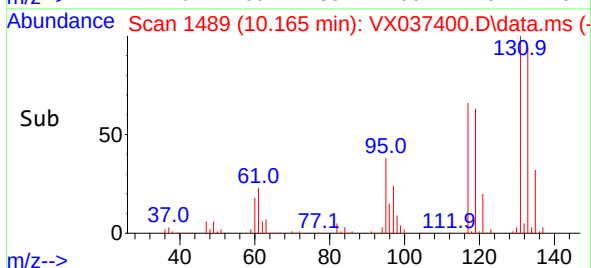
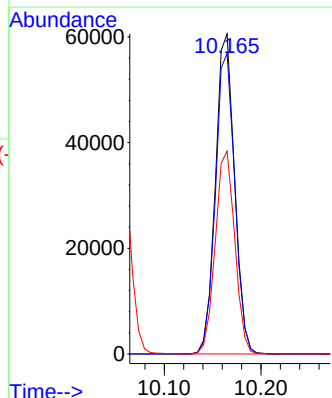
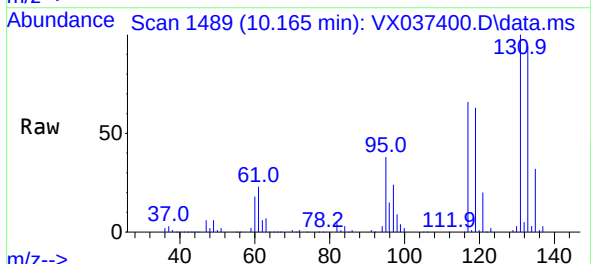
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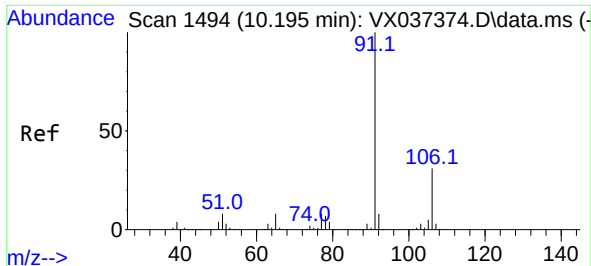
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#66
1,1,1,2-Tetrachloroethane
Concen: 58.063 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

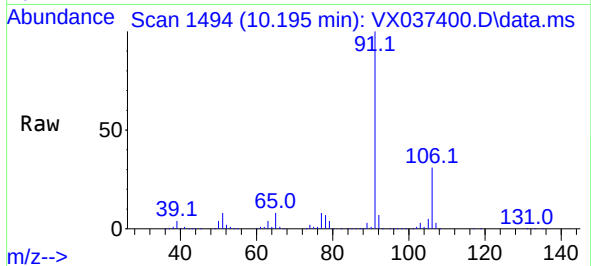
Tgt Ion:131 Resp: 83230
Ion Ratio Lower Upper
131 100
133 94.8 47.1 141.4
119 64.6 32.2 96.6





#67
Ethyl Benzene
Concen: 50.799 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 347170
Ion Ratio Lower Upper
91 100
106 31.3 24.9 37.3

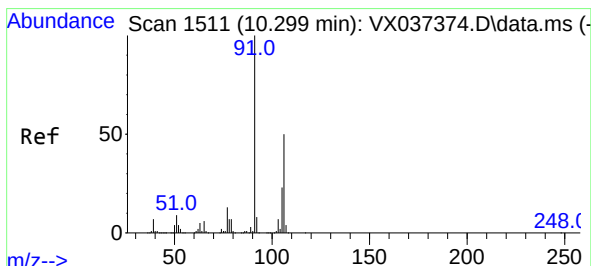
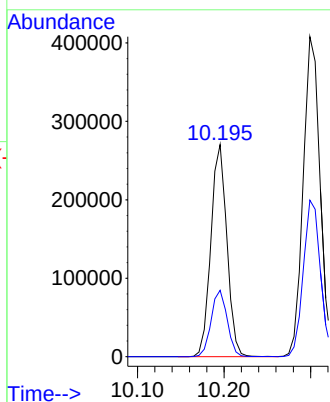
Manual Integrations
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Supervised By :Mahesh Dadoda 09/01/2023

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09/01/2023

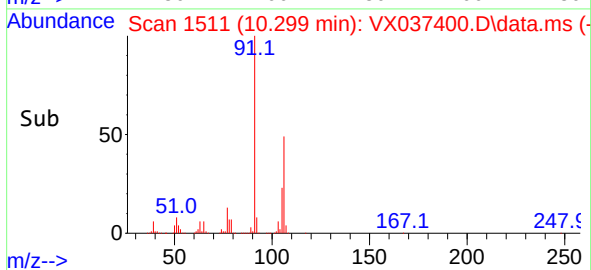
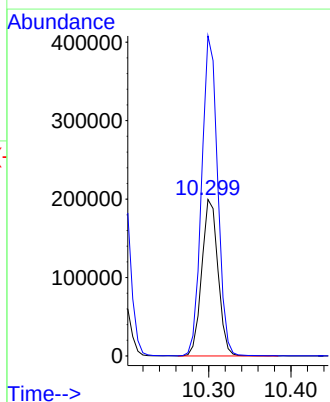
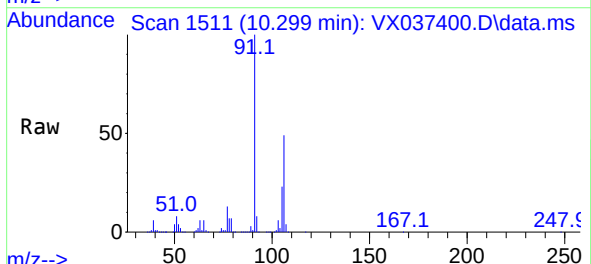
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Supervised By :Mahesh
Dadoda

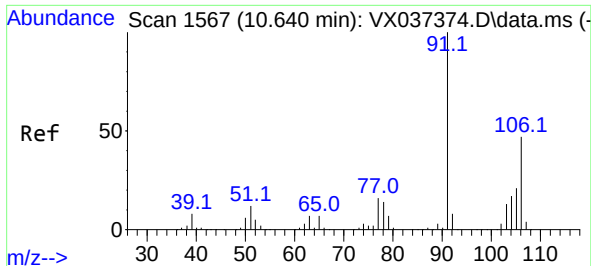
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#68
m/p-Xylenes
Concen: 103.318 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

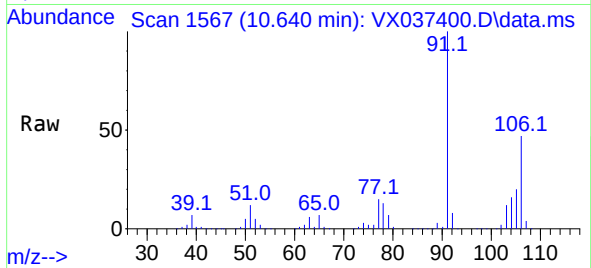
Tgt Ion:106 Resp: 272676
Ion Ratio Lower Upper
106 100
91 202.0 165.5 248.3





#69
o-Xylene
Concen: 55.073 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:106 Resp: 143402
Ion Ratio Lower Upper
106 100
91 214.4 108.9 326.8

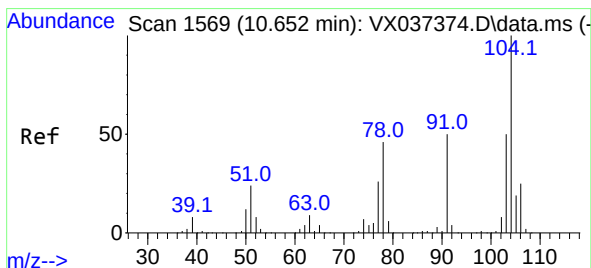
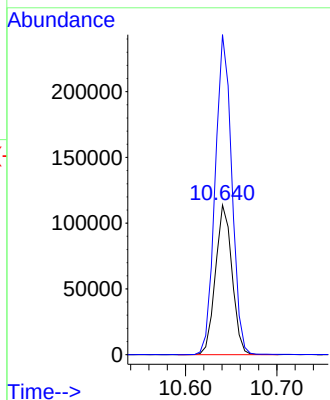
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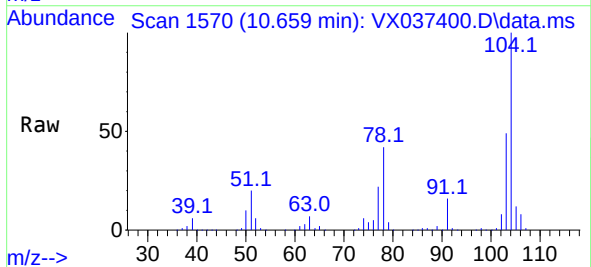
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Supervised By :Mahesh
Dadoda

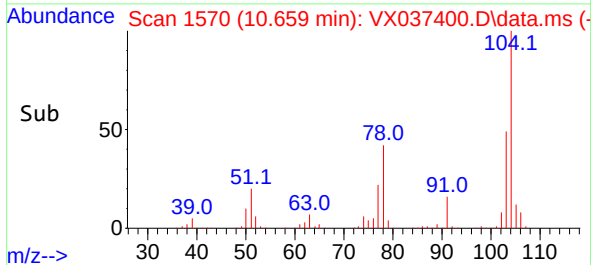
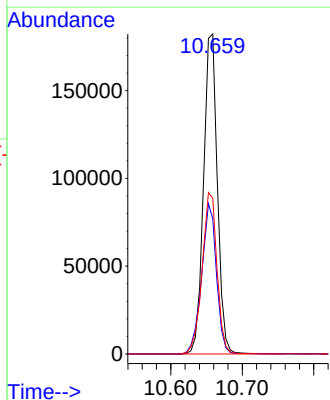
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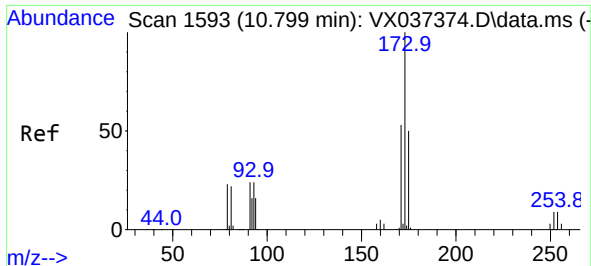


#70
Styrene
Concen: 57.112 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.007 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45



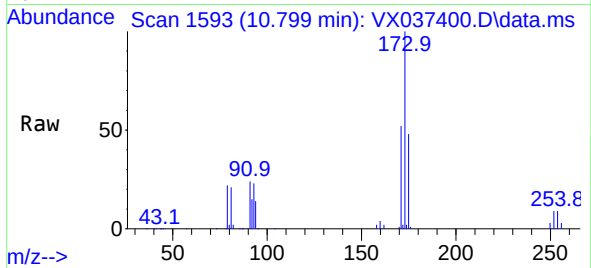
Tgt Ion:104 Resp: 244965
Ion Ratio Lower Upper
104 100
78 50.2 43.6 65.4
103 54.3 43.6 65.4





#71
Bromoform
Concen: 64.110 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:173 Resp: 6874
Ion Ratio Lower Upper
173 100
175 48.2 24.1 72.4
254 0.0 0.0 0.0

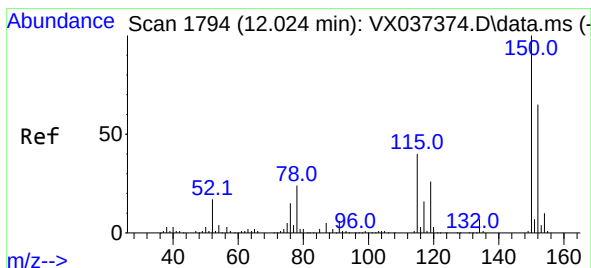
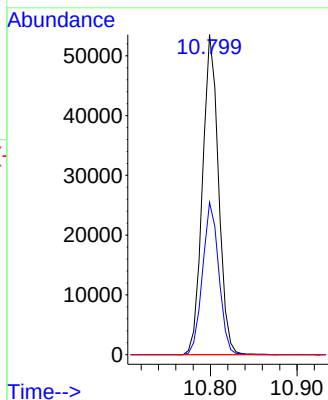
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Supervised By :Mahesh Dadoda 09/01/2023

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Dadoda
09/01/2023

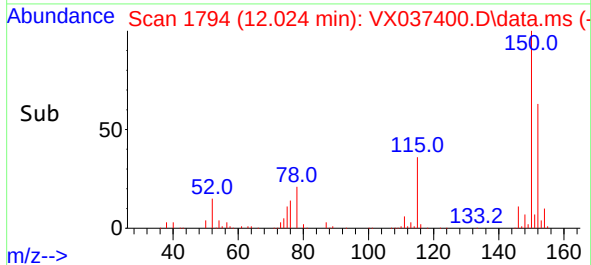
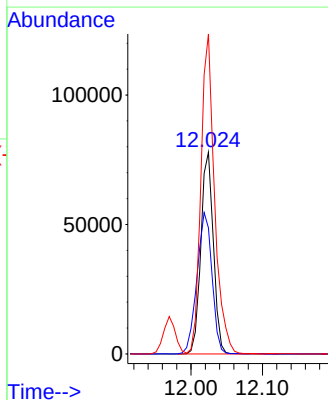
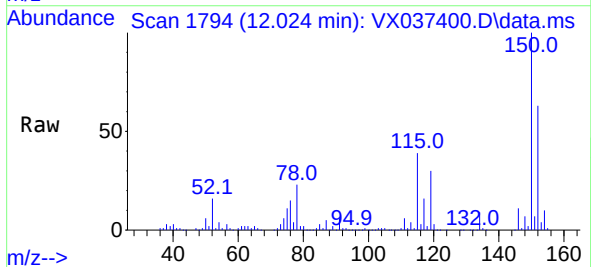
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Supervised By :Mahesh
Dadoda

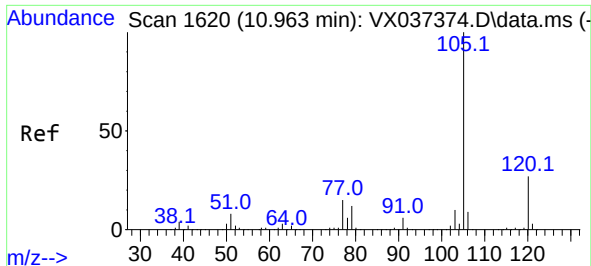
09/01/2023



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion:152 Resp: 94559
Ion Ratio Lower Upper
152 100
115 84.3 43.3 129.9
150 173.1 0.0 345.0





#73
Isopropylbenzene
Concen: 48.824 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:105 Resp: 335569
Ion Ratio Lower Upper
105 100
120 26.7 12.9 38.6

Manual Integrations

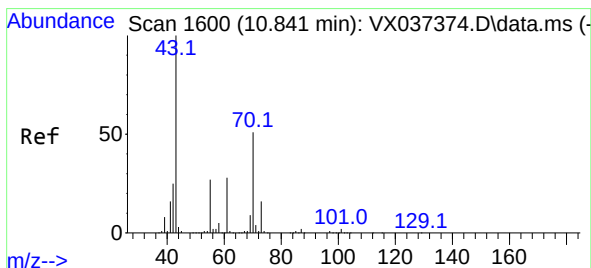
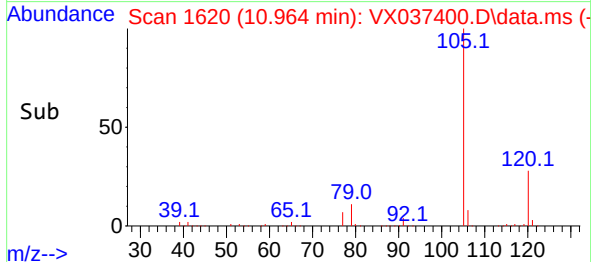
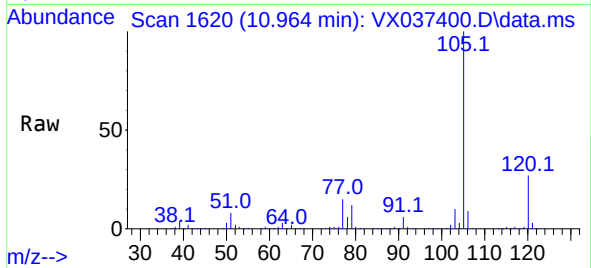
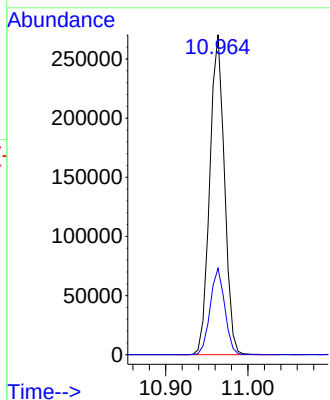
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Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

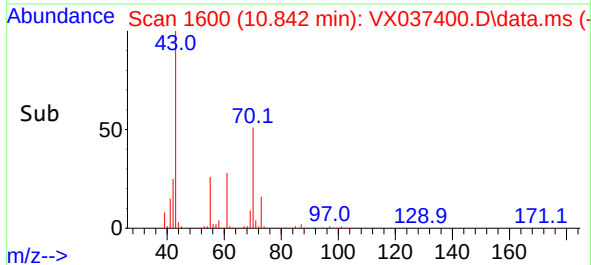
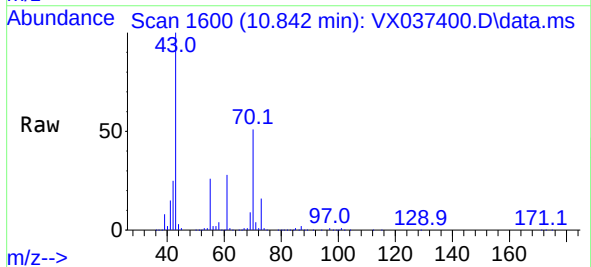
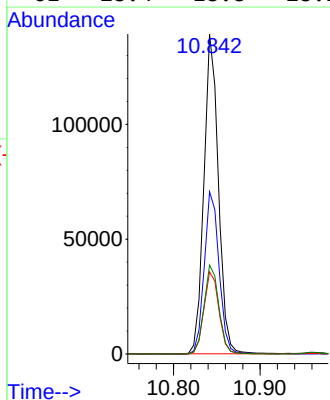
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Supervised By :Mahesh
Dadoda

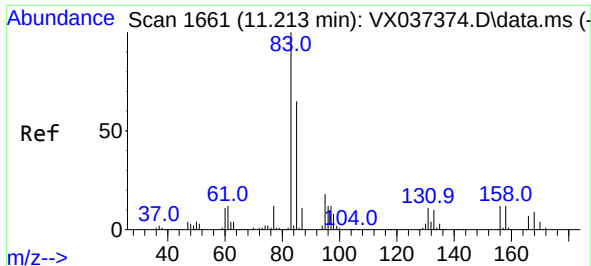
09/01/2023



#74
N-ethyl acetate
Concen: 60.634 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 43 Resp: 161929
Ion Ratio Lower Upper
43 100
70 52.1 32.9 49.3#
55 26.7 19.3 28.9
61 28.4 18.8 28.2#





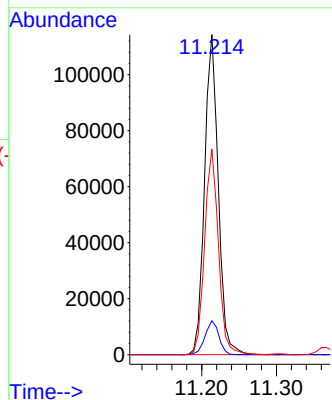
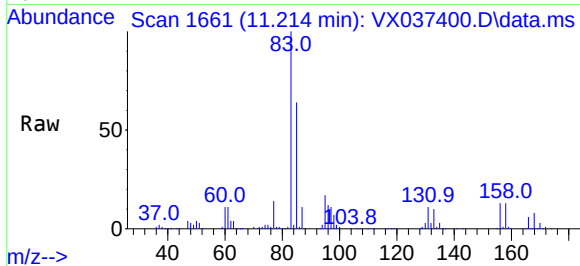
#75
1,1,2,2-Tetrachloroethane
Concen: 62.747 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 145238
Ion Ratio Lower Upper
83 100
131 10.7 5.3 15.8
85 64.7 32.0 96.2

Manual Integrations
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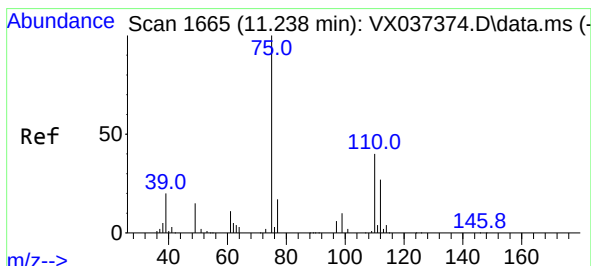
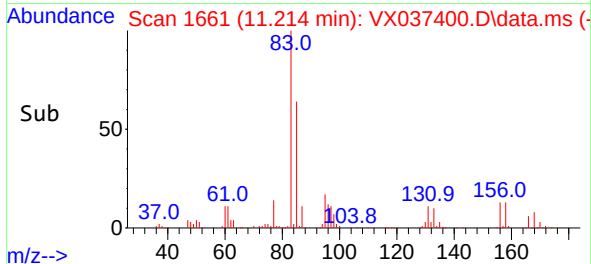
Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023



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Dadoda
09/01/2023

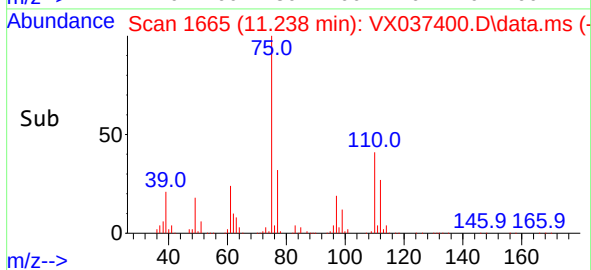
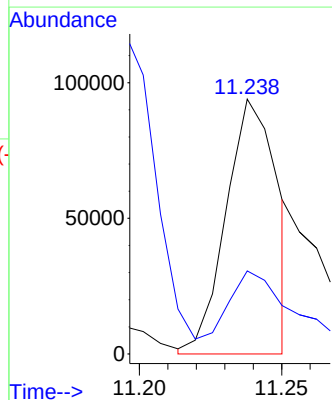
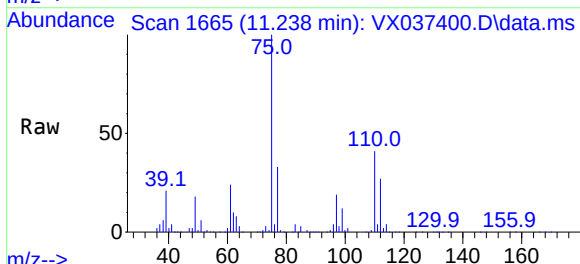
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Dadoda

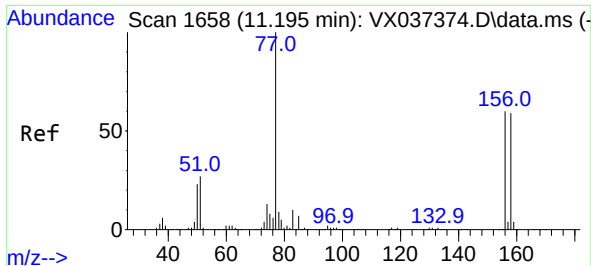
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#76
1,2,3-Trichloropropane
Concen: 58.698 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 75 Resp: 118207
Ion Ratio Lower Upper
75 100
77 43.7 19.1 57.5





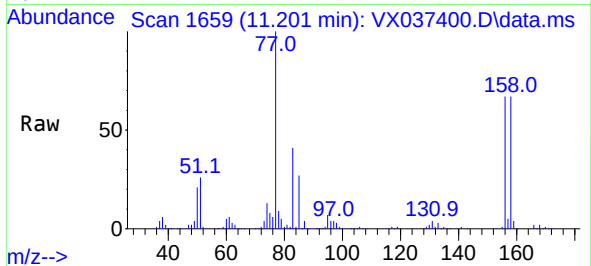
#77
Bromobenzene
Concen: 55.578 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



Tgt Ion:156 Resp: 9329
Ion Ratio Lower Upper
156 100
77 161.0 88.4 265.3
158 98.8 48.0 144.0

Manual Integrations

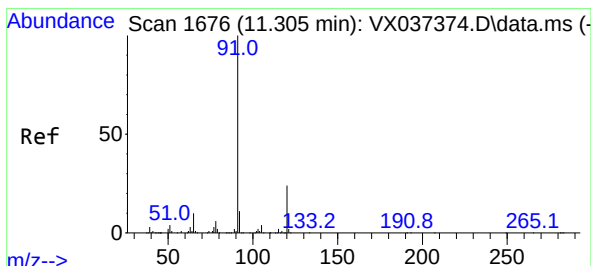
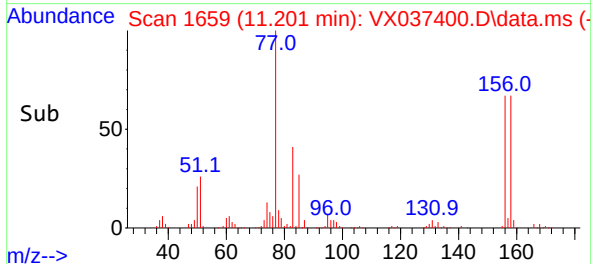
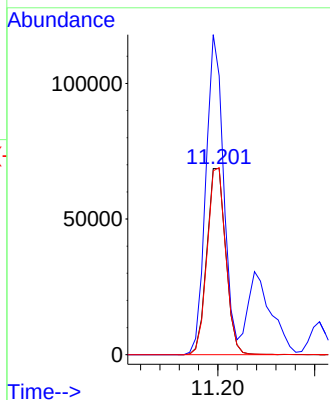
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Reviewed By :John Carlone 08/31/2023

Supervised By :Mahesh Dadoda 09/01/2023

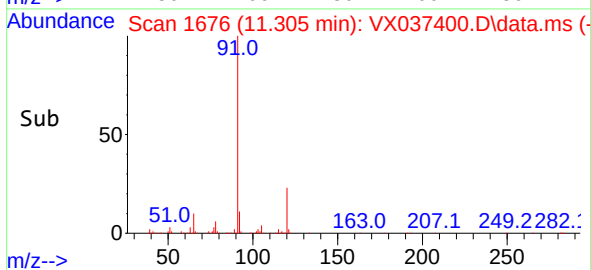
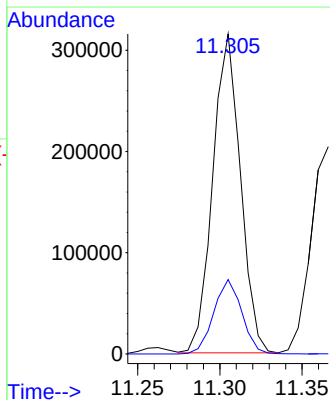
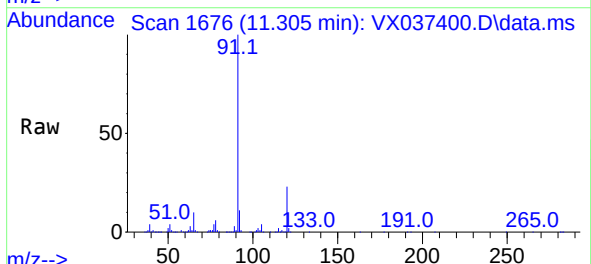
Supervised By :Mahesh
Dadoda
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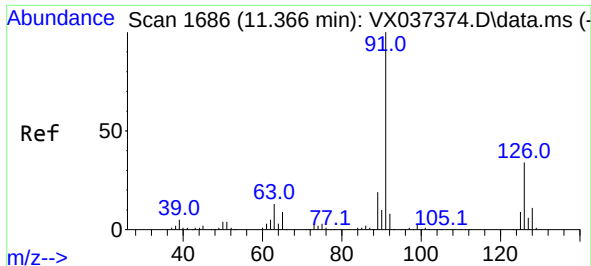
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Supervised By :Mahesh
Dadoda



#78
n-propylbenzene
Concen: 48.145 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 91 Resp: 368465
Ion Ratio Lower Upper
91 100
120 23.7 11.5 34.4





#79
2-Chlorotoluene
Concen: 51.992 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 91 Resp: 254280
Ion Ratio Lower Upper
91 100
126 34.0 16.3 48.8

Manual Integrations

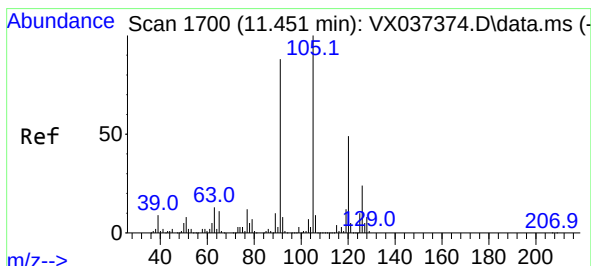
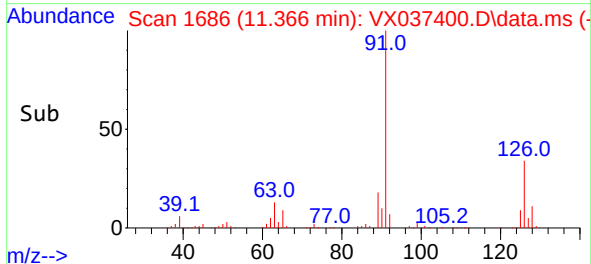
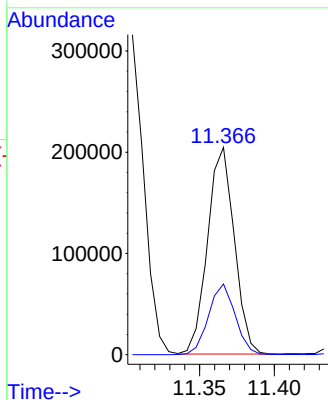
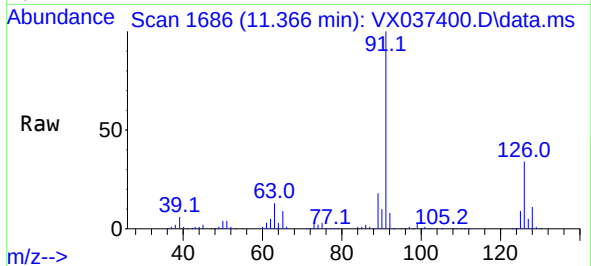
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

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Dadoda
09/01/2023

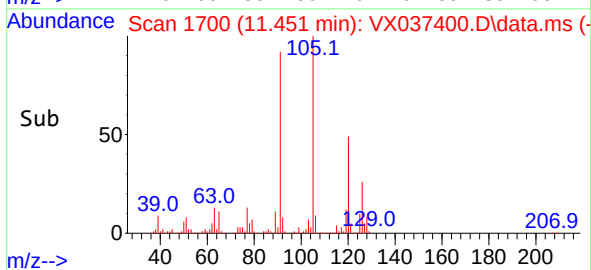
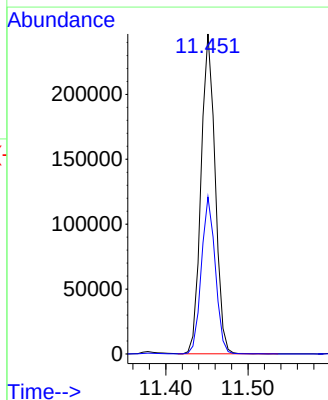
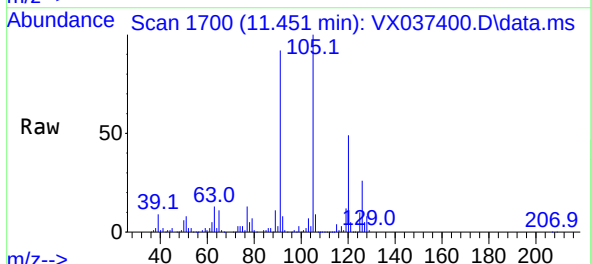
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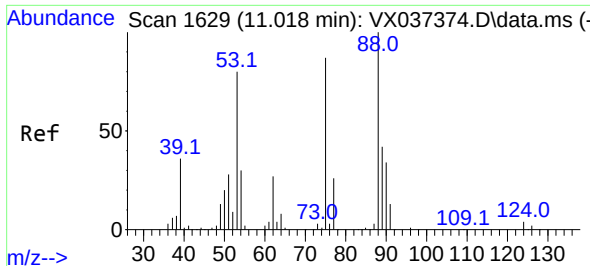
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#80
1,3,5-Trimethylbenzene
Concen: 51.159 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

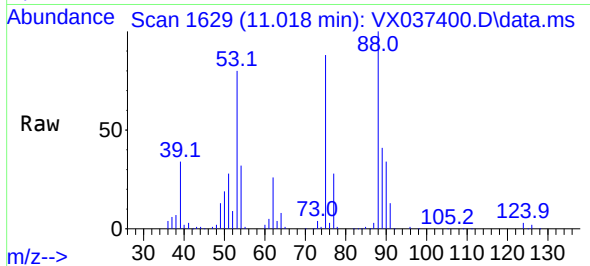
Tgt Ion:105 Resp: 293314
Ion Ratio Lower Upper
105 100
120 48.6 24.1 72.3





#81
trans-1,4-Dichloro-2-butene
Concen: 58.392 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 75 Resp: 4210
Ion Ratio Lower Upper
75 100
53 91.6 90.5 135.7
89 47.4 36.9 55.3

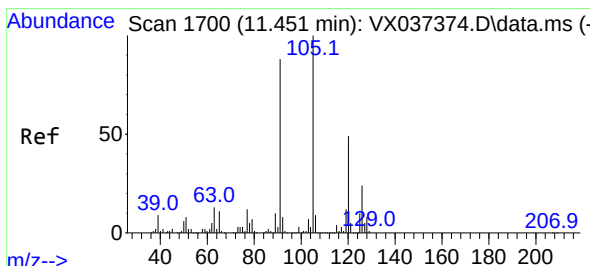
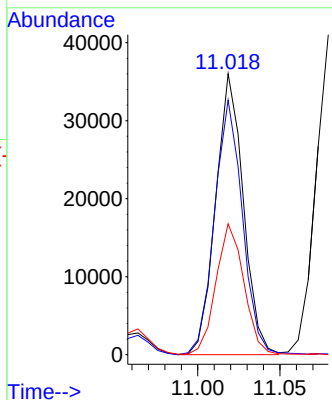
Manual Integrations
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

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Dadoda
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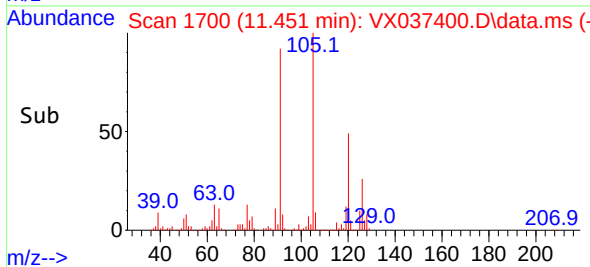
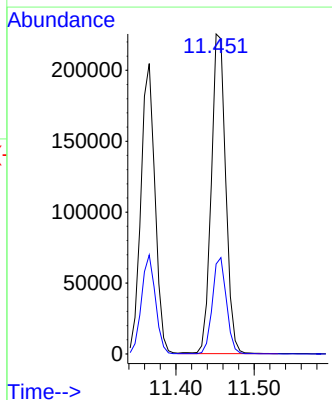
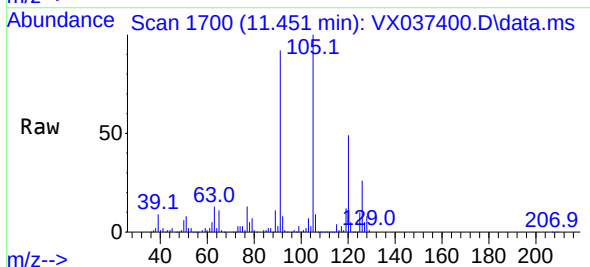
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Dadoda

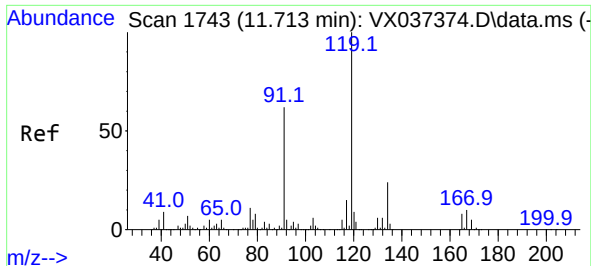
09/01/2023



#82
4-Chlorotoluene
Concen: 50.975 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 91 Resp: 287783
Ion Ratio Lower Upper
91 100
126 29.5 14.2 42.6





#83
tert-Butylbenzene
Concen: 54.147 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:119 Resp: 296069
Ion Ratio Lower Upper
119 100
91 55.8 31.2 93.6
134 22.9 11.7 35.0

Manual Integrations

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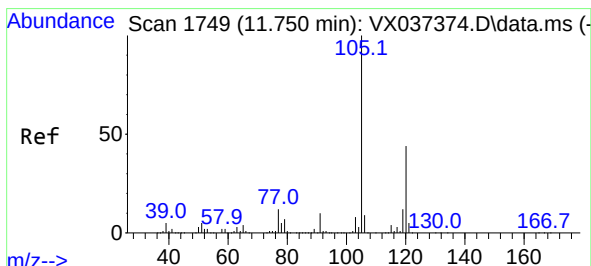
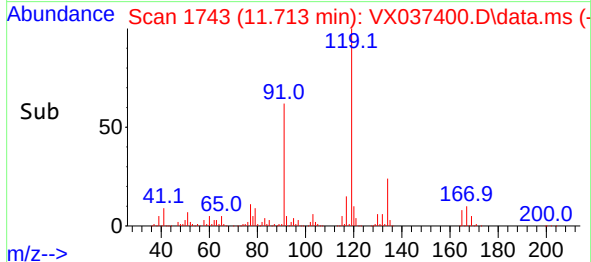
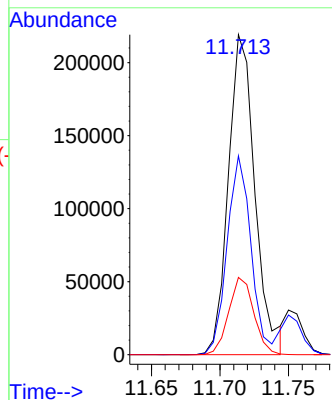
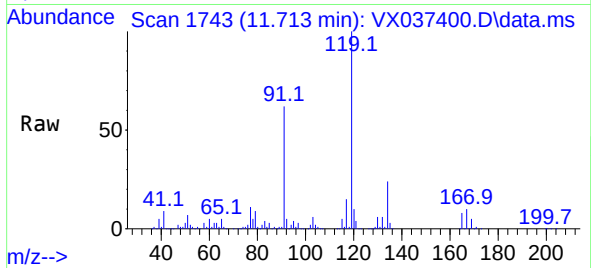
Reviewed By :John Carlone 08/31/2023

Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

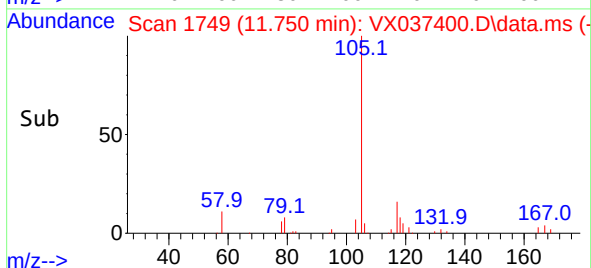
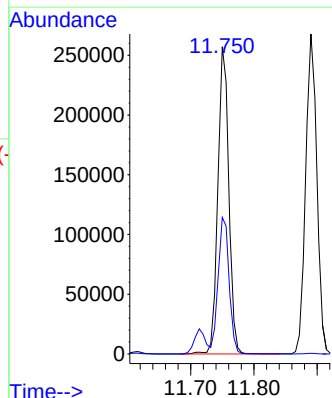
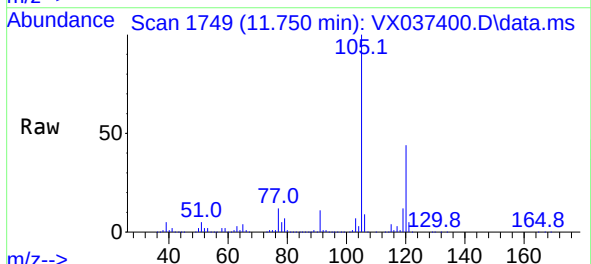
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Supervised By :Mahesh
Dadoda

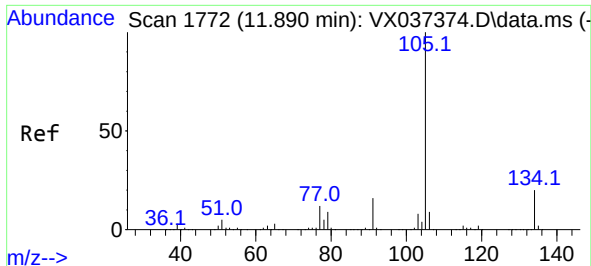
09/01/2023



#84
1,2,4-Trimethylbenzene
Concen: 53.346 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion:105 Resp: 309107
Ion Ratio Lower Upper
105 100
120 44.5 21.2 63.6





#85
sec-Butylbenzene
Concen: 51.233 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:105 Resp: 327205
Ion Ratio Lower Upper
105 100
134 20.3 9.8 29.4

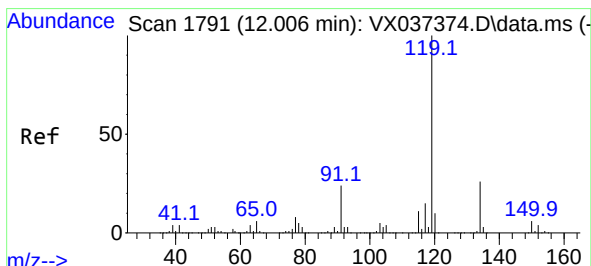
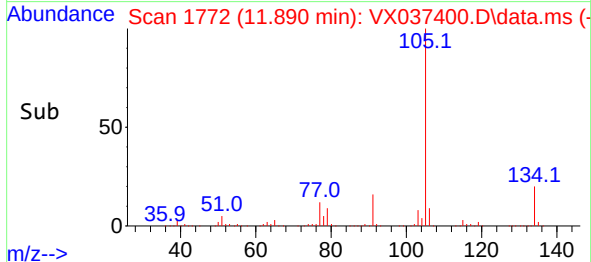
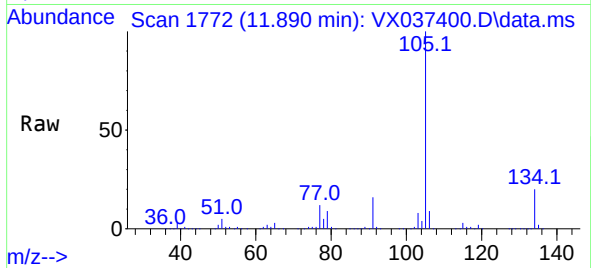
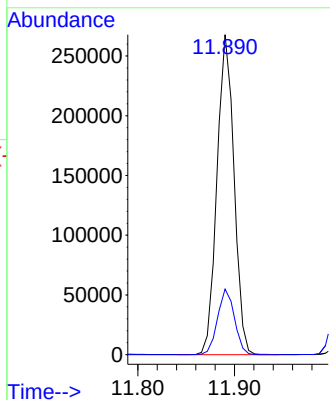
Manual Integrations
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

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Dadoda
09/01/2023

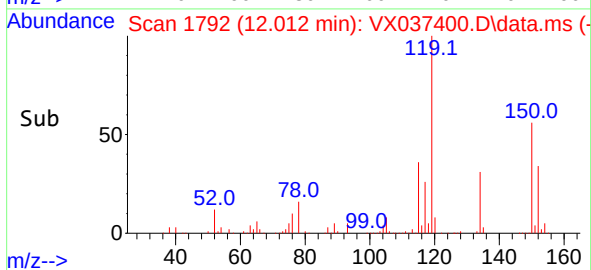
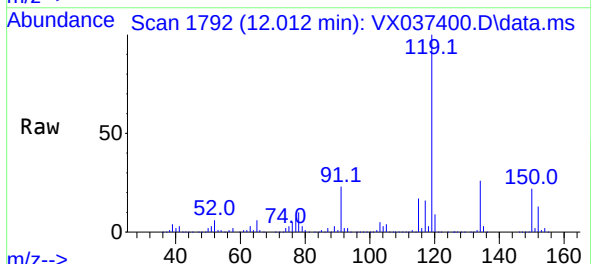
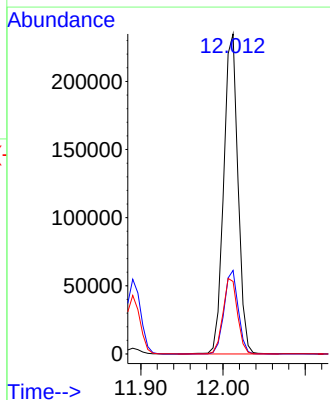
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Dadoda

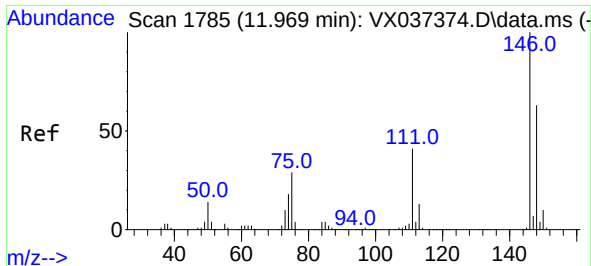
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#86
p-Isopropyltoluene
Concen: 51.692 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion:119 Resp: 284198
Ion Ratio Lower Upper
119 100
134 25.8 12.8 38.3
91 23.8 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 52.436 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:146 Resp: 16478

Ion	Ratio	Lower	Upper
146	100		
111	42.8	22.1	66.1
148	63.9	31.8	95.3

Manual Integrations

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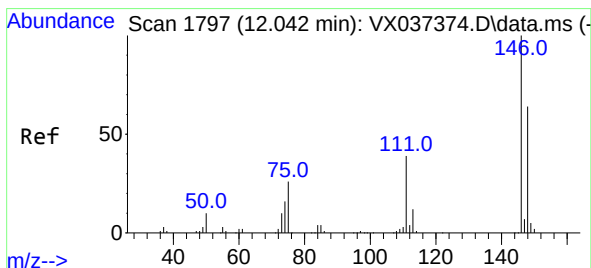
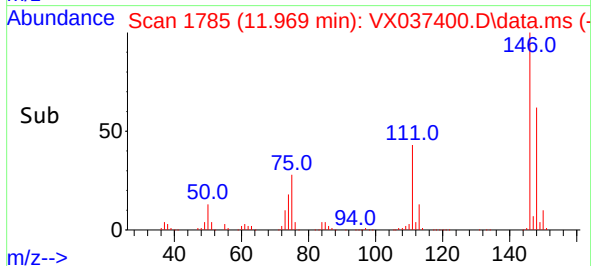
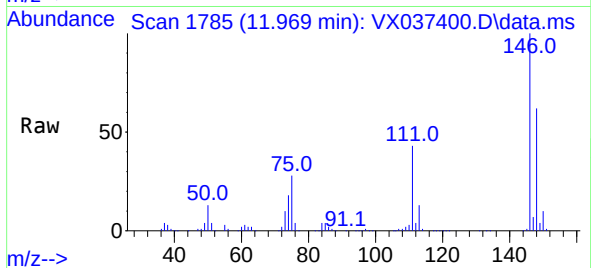
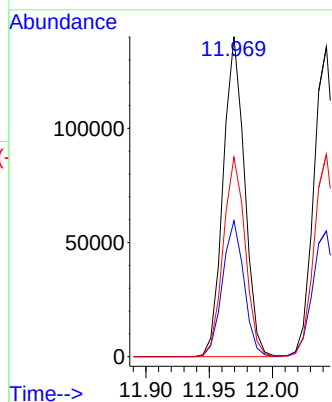
Reviewed By :John Carlone 08/31/2023

Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

08/31/2023
Supervised By :Mahesh
Dadoda

09/01/2023



#88

1,4-Dichlorobenzene

Concen: 51.619 ug/l

RT: 12.043 min Scan# 1797

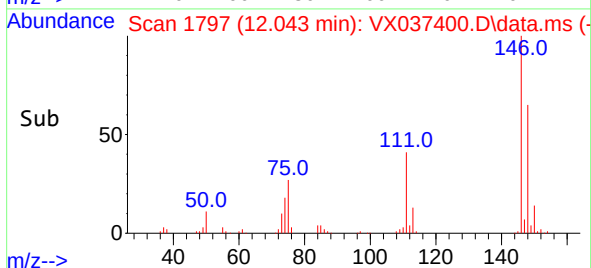
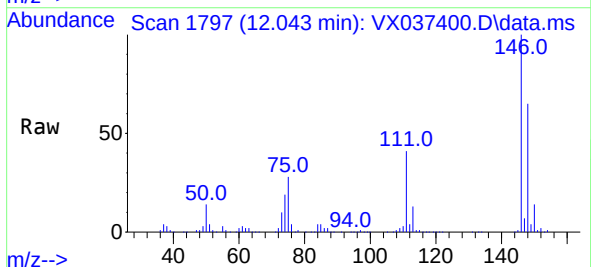
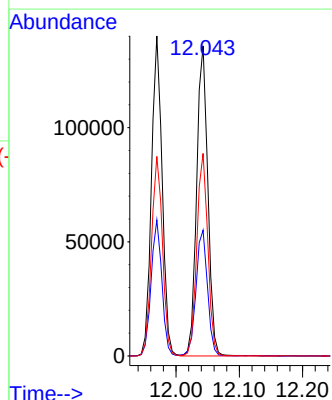
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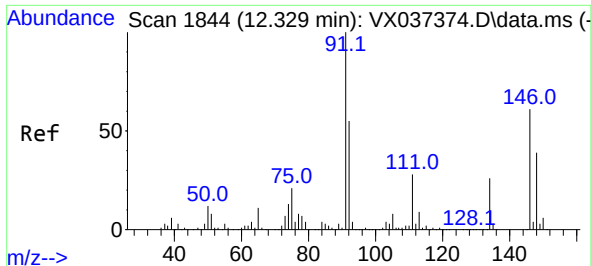
Lab File: VX037400.D

Acq: 30 Aug 2023 19:45

Tgt Ion:146 Resp: 167599

Ion	Ratio	Lower	Upper
146	100		
111	41.5	21.3	63.7
148	64.1	31.8	95.4





#89
n-Butylbenzene
Concen: 48.924 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 91 Resp: 223009
Ion Ratio Lower Upper
91 100
92 55.2 27.4 82.0
134 26.7 12.6 37.8

Manual Integrations

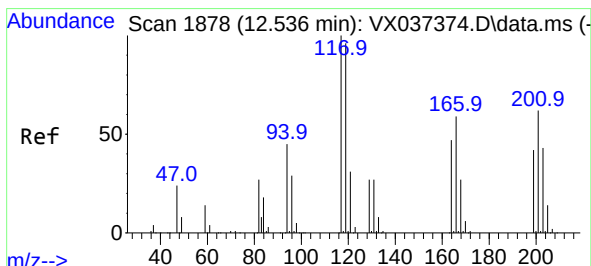
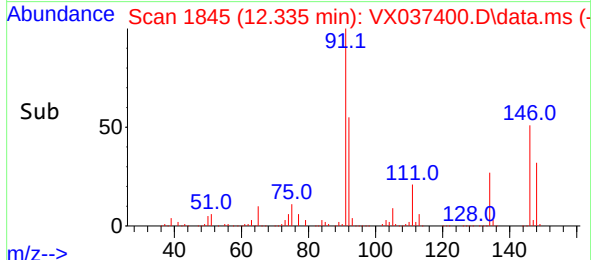
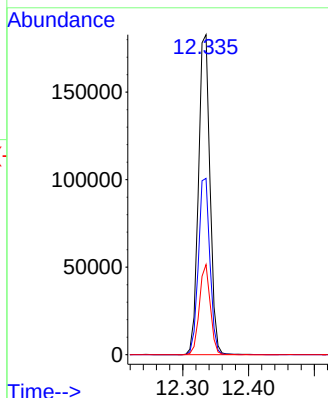
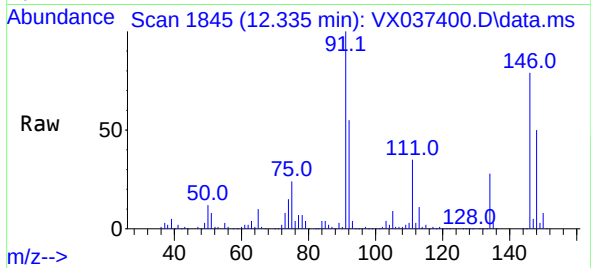
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Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

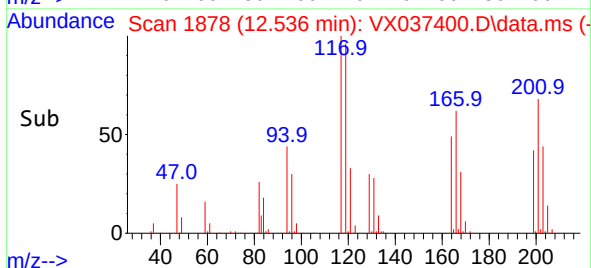
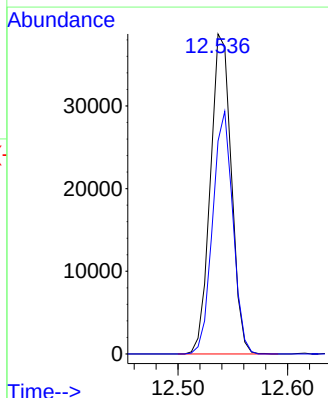
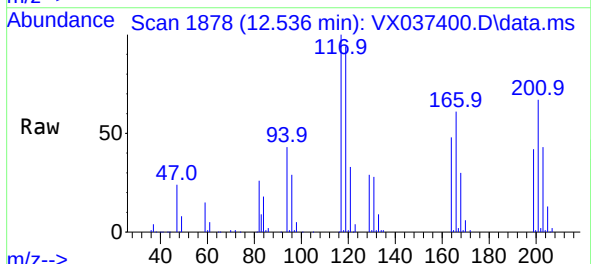
08/31/2023
Supervised By :Mahesh
Dadoda

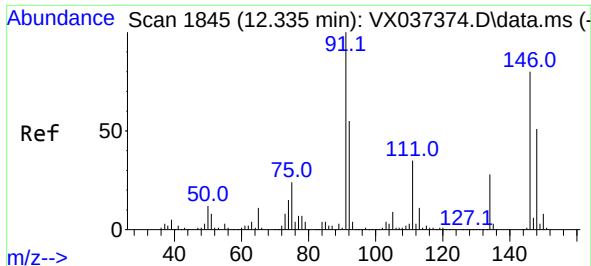
09/01/2023



#90
Hexachloroethane
Concen: 56.047 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

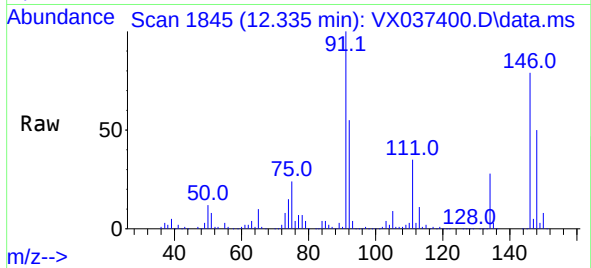
Tgt Ion:117 Resp: 51432
Ion Ratio Lower Upper
117 100
201 73.2 32.9 98.6





#91
1,2-Dichlorobenzene
Concen: 57.066 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:146 Resp: 17561
Ion Ratio Lower Upper
146 100
111 44.6 22.4 67.0
148 63.2 31.6 95.0

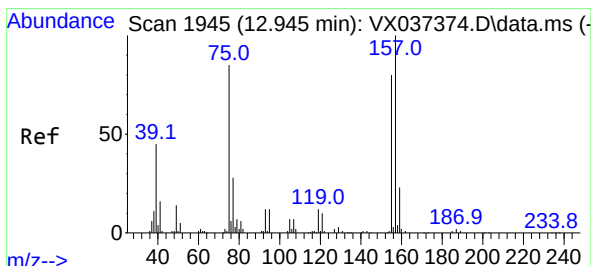
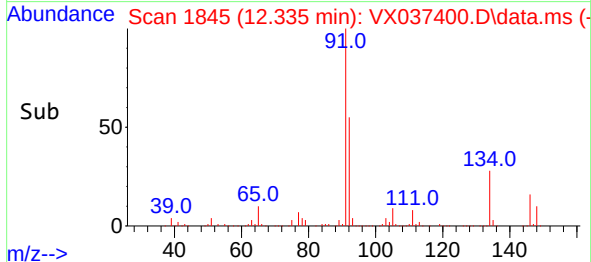
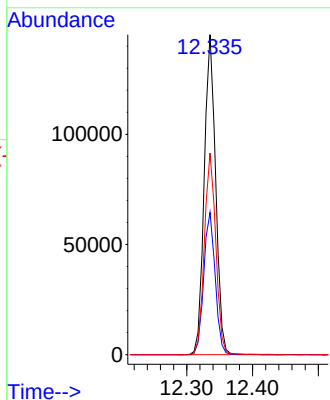
Manual Integrations
APPROVED

Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

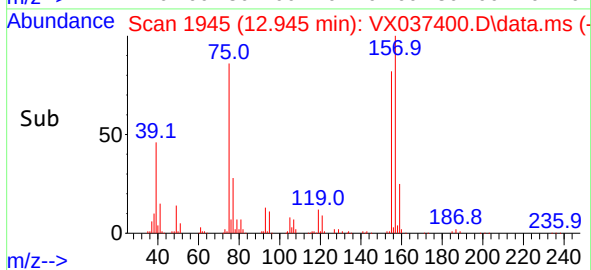
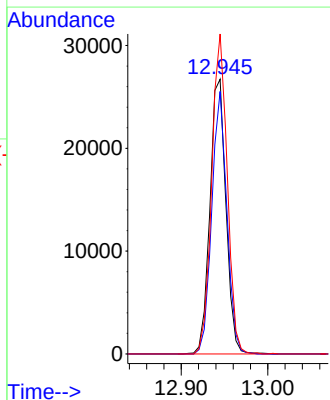
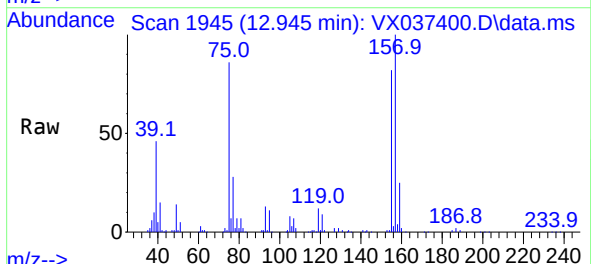
08/31/2023
Supervised By :Mahesh
Dadoda

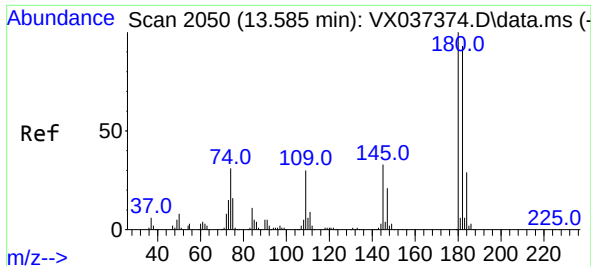
09/01/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 63.898 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion: 75 Resp: 34366
Ion Ratio Lower Upper
75 100
155 90.1 36.1 108.5
157 112.8 44.9 134.7





#93
1,2,4-Trichlorobenzene
Concen: 55.404 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:180 Resp: 9976
Ion Ratio Lower Upper
180 100
182 95.0 48.3 144.8
145 33.5 18.0 54.0

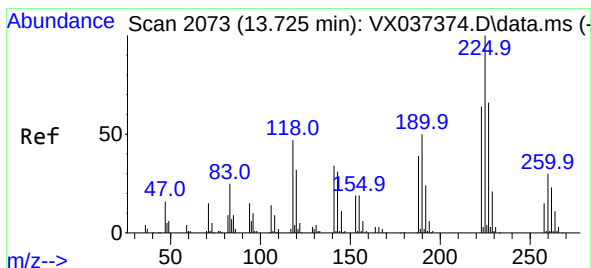
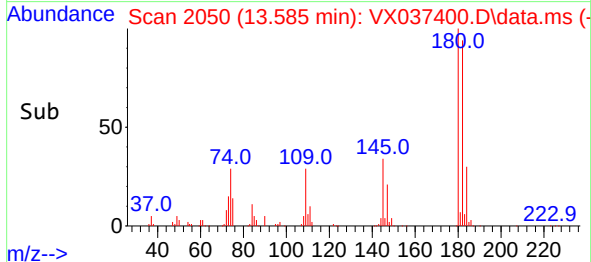
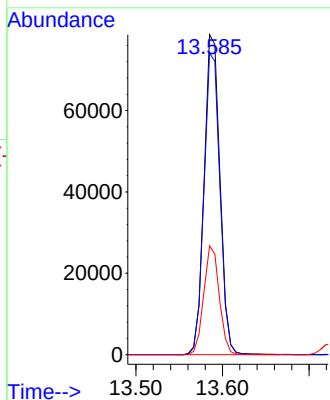
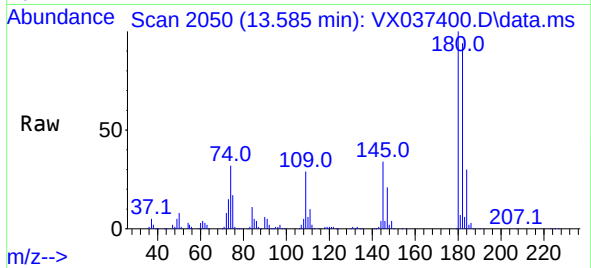
Manual Integrations
APPROVED

Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Supervised By :Mahesh
Dadoda
09/01/2023

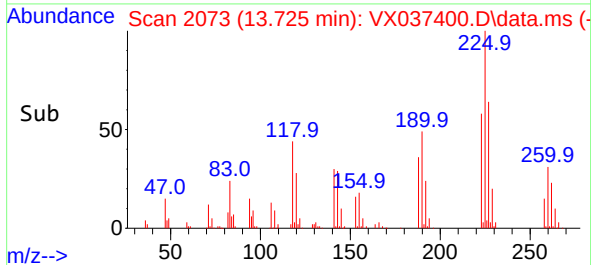
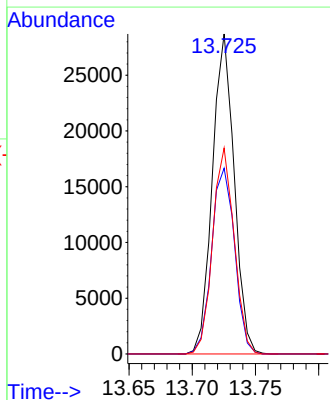
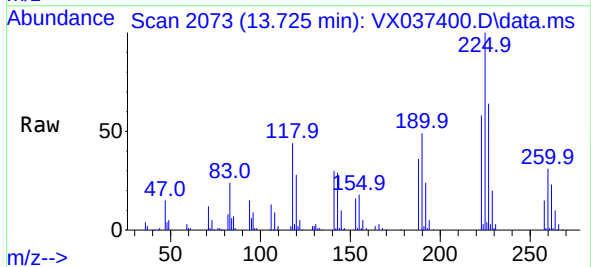
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Dadoda

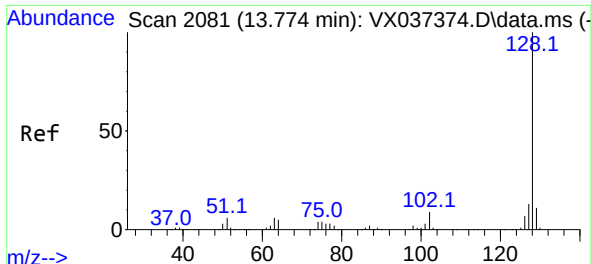
09/01/2023



#94
Hexachlorobutadiene
Concen: 49.414 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Tgt Ion:225 Resp: 34373
Ion Ratio Lower Upper
225 100
223 61.1 31.1 93.2
227 63.7 32.5 97.5





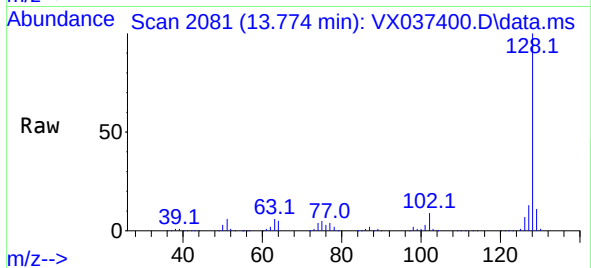
#95
Naphthalene
Concen: 53.798 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



Tgt Ion:128 Resp: 424320
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.0 8.8 13.2

Manual Integrations

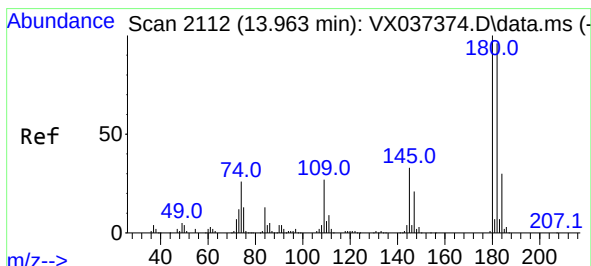
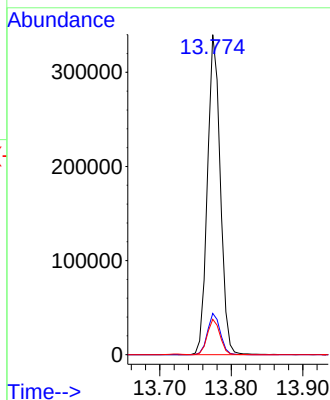
APPROVED

Reviewed By :John Carlone 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

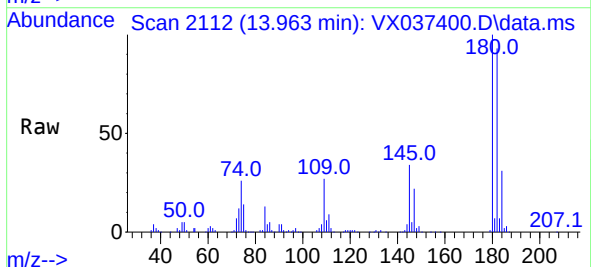
Supervised By :Mahesh
Dadoda
09/01/2023

08/31/2023
Supervised By :Mahesh
Dadoda

09/01/2023



#96
1,2,3-Trichlorobenzene
Concen: 58.983 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX037400.D
Acq: 30 Aug 2023 19:45



Tgt Ion:180 Resp: 105517
Ion Ratio Lower Upper
180 100
182 94.2 46.9 140.6
145 34.8 17.8 53.5

