

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
 Data File : VX031561.D
 Acq On : 22 Sep 2022 11:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Sep 22 17:59:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa
 Patel

09/24/2022
 Supervised By :Mahesh
 Dadoda

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	48636	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	73166	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	83821	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67771	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.958	65	45235	50.634	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.260%	
35) Dibromofluoromethane	5.391	113	38538	50.974	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.940%	
50) Toluene-d8	8.647	98	146650	50.309	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.620%	
62) 4-Bromofluorobenzene	11.079	95	54144	54.835	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.680%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.167	85	36157	51.707	ug/l	98
3) Chloromethane	1.288	50	42714	46.044	ug/l	99
4) Vinyl Chloride	1.374	62	51463	48.650	ug/l	99
5) Bromomethane	1.612	94	108902	72.302	ug/l	96
6) Chloroethane	1.685	64	70950	79.167	ug/l	96
7) Trichlorofluoromethane	1.886	101	110242	45.945	ug/l	97
8) Diethyl Ether	2.130	74	37234	45.056	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.325	101	36476	46.578	ug/l	90
10) Methyl Iodide	2.453	142	40490	53.440	ug/l	98
11) Tert butyl alcohol	2.995	59	46593	247.144	ug/l	97
12) 1,1-Dichloroethene	2.319	96	34096	45.038	ug/l	90
13) Acrolein	2.239	56	20040	204.839	ug/l	96
14) Allyl chloride	2.660	41	51655	41.842	ug/l	91
15) Acrylonitrile	3.069	53	109148	232.535	ug/l	99
16) Acetone	2.392	43	89671	254.434	ug/l	94
17) Carbon Disulfide	2.508	76	82412	40.403	ug/l	99
18) Methyl Acetate	2.709	43	59488	44.631	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	127044	46.401	ug/l	97
20) Methylene Chloride	2.788	84	39720	49.840	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	40362	47.214	ug/l	92
22) Diisopropyl ether	3.764	45	126277	47.234	ug/l	97
23) Vinyl Acetate	3.721	43	541391	236.799	ug/l	97
24) 1,1-Dichloroethane	3.611	63	67487	44.670	ug/l	95
25) 2-Butanone	4.562	43	154782	224.772	ug/l	94
26) 2,2-Dichloropropane	4.477	77	57576	43.143	ug/l	95
27) cis-1,2-Dichloroethene	4.489	96	47154	45.766	ug/l	89
28) Bromochloromethane	4.898	49	29190	48.365	ug/l	88
29) Tetrahydrofuran	5.007	42	101650	226.351	ug/l	93
30) Chloroform	5.093	83	80727	48.720	ug/l	97
31) Cyclohexane	5.471	56	59470	44.953	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	68421	45.462	ug/l	99
36) 1,1-Dichloropropene	5.684	75	56142	48.273	ug/l	98
37) Ethyl Acetate	4.721	43	62860	45.307	ug/l	99
38) Carbon Tetrachloride	5.678	117	60771	47.141	ug/l	98
39) Methylcyclohexane	7.379	83	68816	48.091	ug/l	92
40) Benzene	6.038	78	166686	48.042	ug/l	96

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Manual Integrations
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 Patel

09/24/2022
 Supervised By :Mahesh
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Quant Time: Sep 22 17:59:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	32161	46.557	ug/l	94
42) 1,2-Dichloroethane	6.092	62	61665	48.218	ug/l	96
43) Isopropyl Acetate	6.342	43	102061	47.862	ug/l	99
44) Trichloroethene	7.129	130	46915	47.690	ug/l	84
45) 1,2-Dichloropropane	7.428	63	41637	47.740	ug/l	98
46) Dibromomethane	7.580	93	32458	48.348	ug/l	92
47) Bromodichloromethane	7.824	83	60344	47.807	ug/l	98
48) Methyl methacrylate	7.690	41	45747	46.958	ug/l	89
49) 1,4-Dioxane	7.696	88	21056	946.410	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	341656	249.098	ug/l	100
52) Toluene	8.720	92	114340	50.529	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	66120	50.621	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	69474	48.634	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	47617	51.069	ug/l	98
56) Ethyl methacrylate	9.116	69	69311	52.265	ug/l	94
57) 1,3-Dichloropropane	9.311	76	75815	49.549	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	119221	216.959	ug/l	95
59) 2-Hexanone	9.433	43	257865	250.334	ug/l	98
60) Dibromochloromethane	9.519	129	51310	51.822	ug/l	99
61) 1,2-Dibromoethane	9.610	107	51486	51.256	ug/l	98
64) Tetrachloroethene	9.275	164	48221	47.895	ug/l	97
65) Chlorobenzene	10.080	112	128696	49.788	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	45820	49.130	ug/l	95
67) Ethyl Benzene	10.195	91	225830	49.482	ug/l	99
68) m/p-Xylenes	10.305	106	182932	99.740	ug/l	97
69) o-Xylene	10.640	106	88123	50.338	ug/l	98
70) Styrene	10.659	104	147734	51.255	ug/l	98
71) Bromoform	10.799	173	38086	51.040	ug/l #	99
73) Isopropylbenzene	10.964	105	235675	46.568	ug/l	99
74) N-amyl acetate	10.842	43	94003	45.827	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	75873	55.317	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	67559m	44.665	ug/l	
77) Bromobenzene	11.201	156	57814	46.351	ug/l	92
78) n-propylbenzene	11.305	91	279367	47.981	ug/l	100
79) 2-Chlorotoluene	11.366	91	160106	46.198	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	208858	48.629	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	21899	46.617	ug/l	94
82) 4-Chlorotoluene	11.457	91	195948	48.178	ug/l	97
83) tert-Butylbenzene	11.713	119	200265	48.109	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	205673	48.625	ug/l	98
85) sec-Butylbenzene	11.890	105	254458	48.302	ug/l	99
86) p-Isopropyltoluene	12.012	119	224989	50.576	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	113701	47.559	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	122059	48.949	ug/l	97
89) n-Butylbenzene	12.335	91	193389	51.035	ug/l	98
90) Hexachloroethane	12.543	117	36049	47.161	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	114639	47.617	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15826	45.510	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	67707	51.039	ug/l	98
94) Hexachlorobutadiene	13.725	225	23437	52.467	ug/l	96
95) Naphthalene	13.774	128	234952	48.360	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	65600	47.978	ug/l	97

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Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
APPROVED

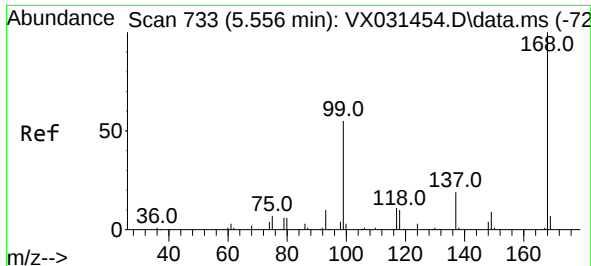
Reviewed By :Krupa
Patel

09/24/2022
Supervised By :Mahesh
Dadoda

09/24/2022

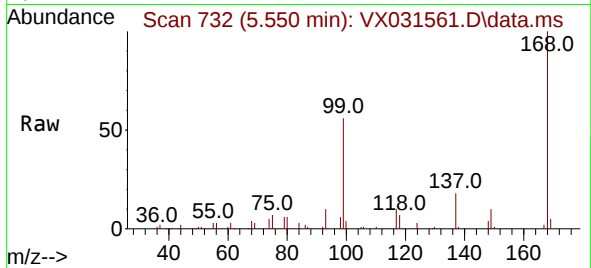
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
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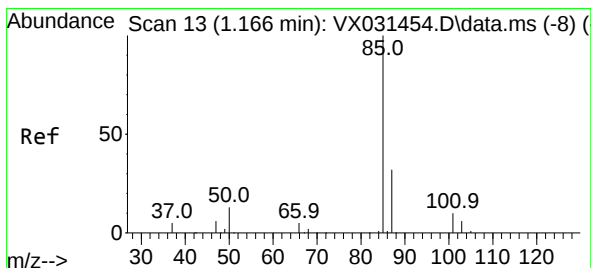
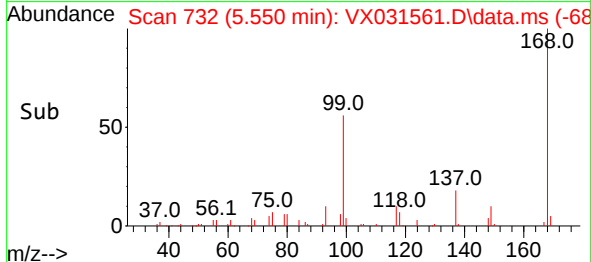
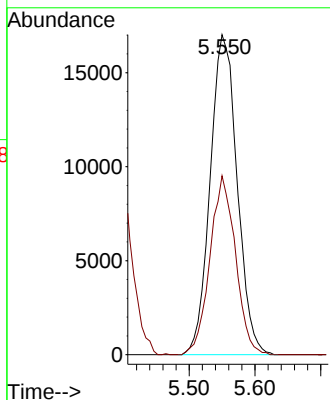
Tgt Ion:168 Resp: 48630
Ion Ratio Lower Upper
168 100
99 55.9 48.8 73.2

Manual Integrations
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Reviewed By :Krupa
Patel

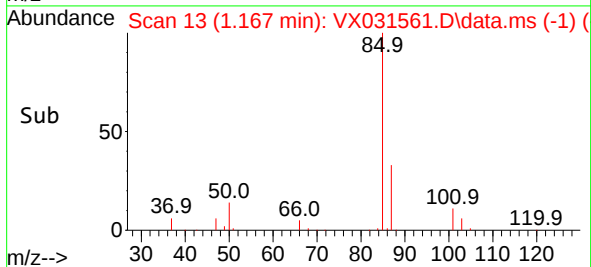
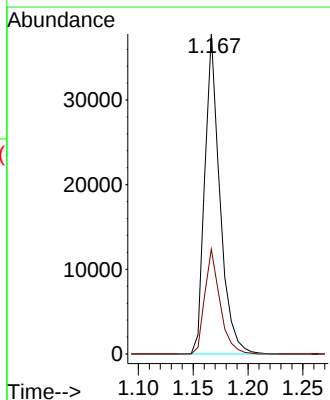
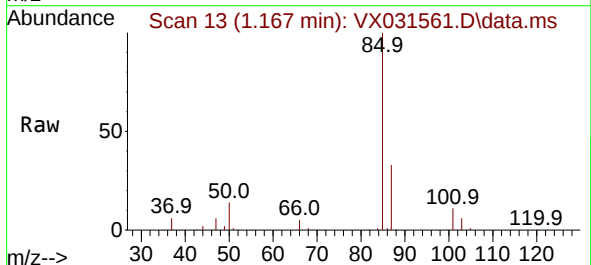
09/24/2022
Supervised By :Mahesh
Dadoda

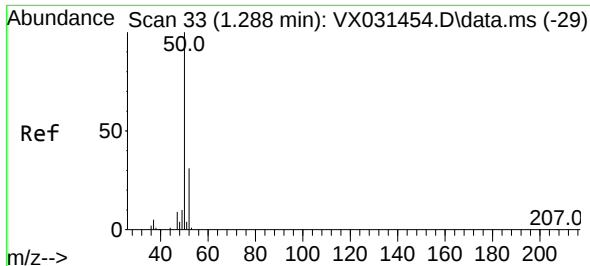
09/24/2022



#2
Dichlorodifluoromethane
Concen: 51.707 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

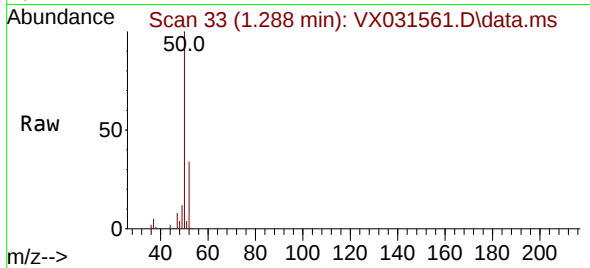
Tgt Ion: 85 Resp: 36157
Ion Ratio Lower Upper
85 100
87 32.8 15.8 47.4





#3
Chloromethane
Concen: 46.044 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



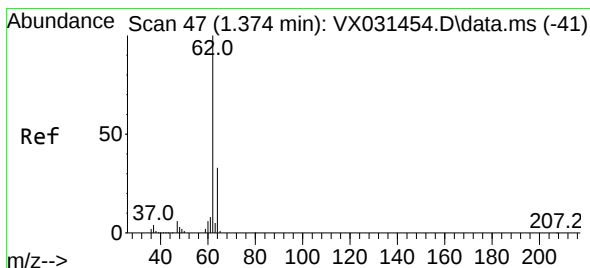
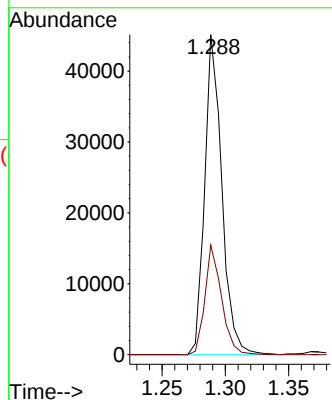
Tgt Ion: 50 Resp: 42714
Ion Ratio Lower Upper
50 100
52 34.2 26.9 40.3

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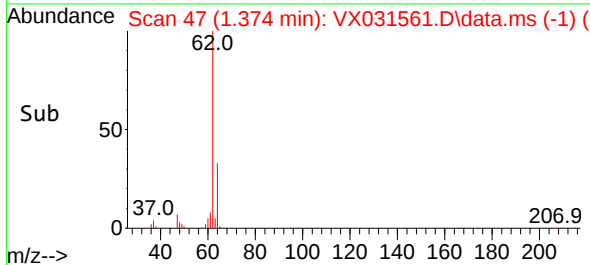
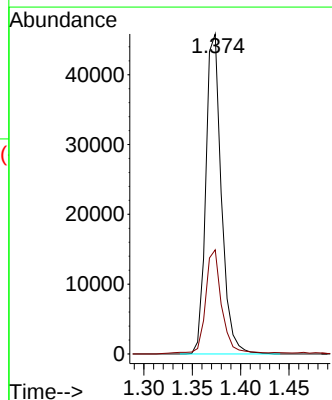
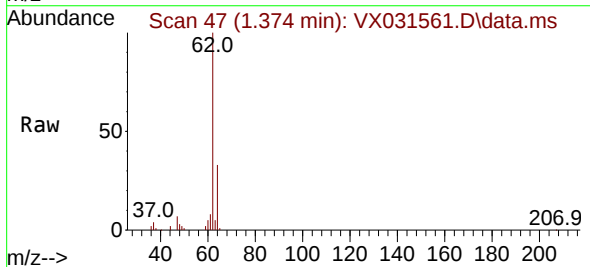
09/24/2022
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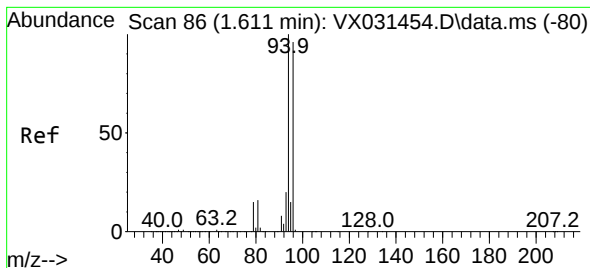
09/24/2022



#4
Vinyl Chloride
Concen: 48.650 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion: 62 Resp: 51463
Ion Ratio Lower Upper
62 100
64 32.1 25.3 37.9





#5
Bromomethane
Concen: 72.302 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.001 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
Client Sample Id :
VSTDCCC050

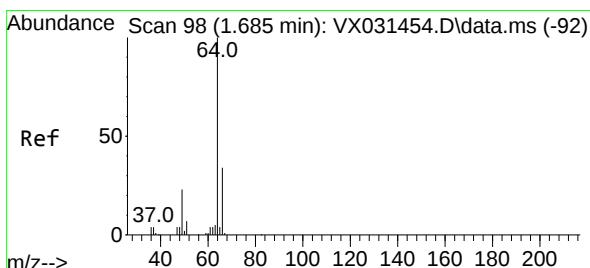
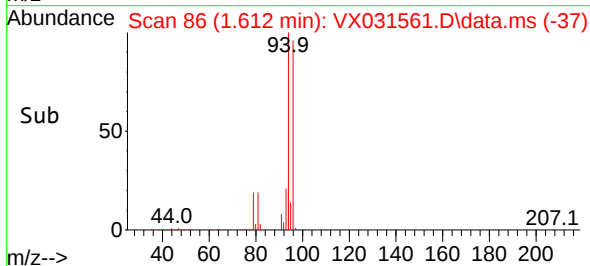
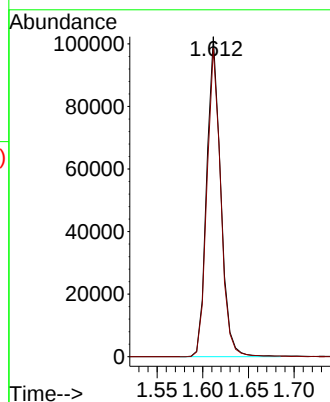
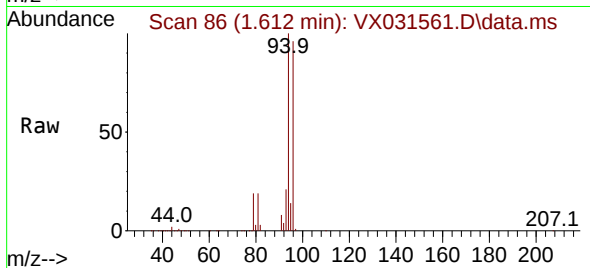
Tgt Ion: 94 Resp: 108902
Ion Ratio Lower Upper
94 100
96 96.4 74.4 111.6

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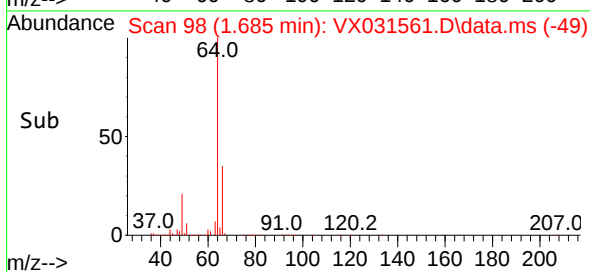
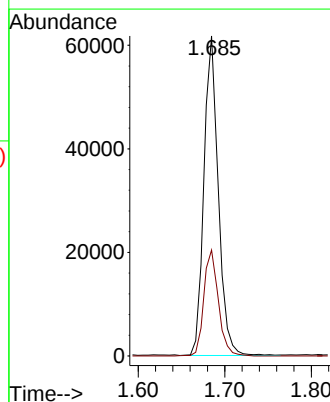
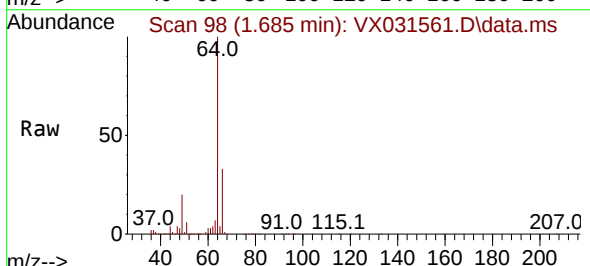
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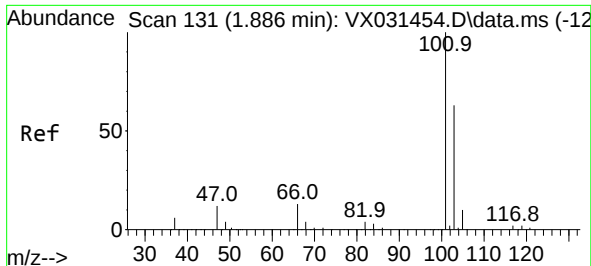
09/24/2022



#6
Chloroethane
Concen: 79.167 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

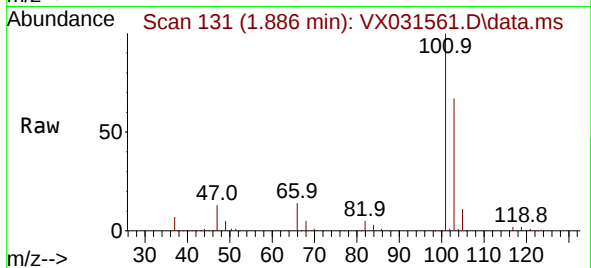
Tgt Ion: 64 Resp: 70950
Ion Ratio Lower Upper
64 100
66 33.1 25.0 37.4





#7
Trichlorofluoromethane
Concen: 45.945 ug/l
RT: 1.886 min Scan# 110
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
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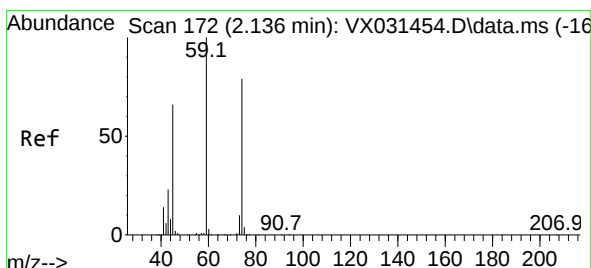
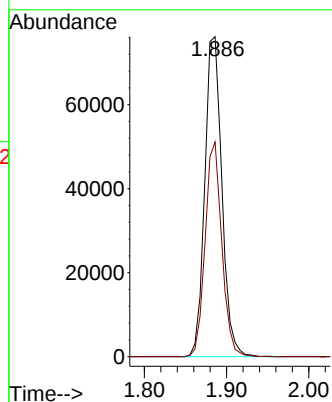
Tgt Ion:101 Resp: 11024
Ion Ratio Lower Upper
101 100
103 67.1 51.8 77.6

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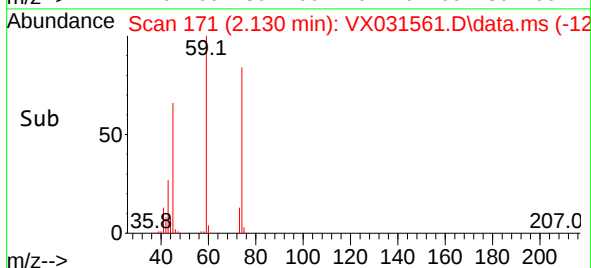
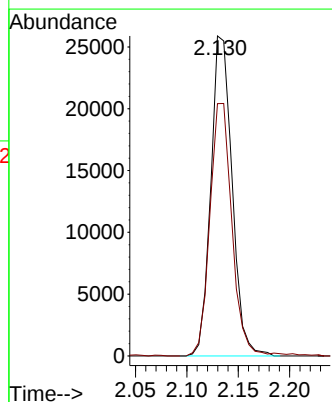
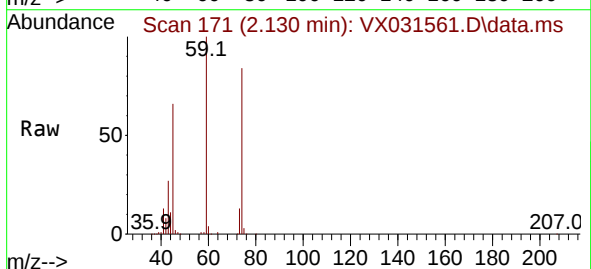
09/24/2022
Supervised By :Mahesh
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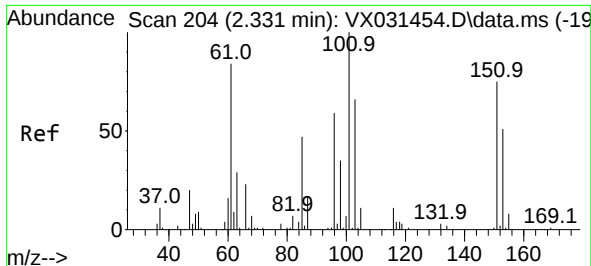
09/24/2022



#8
Diethyl Ether
Concen: 45.056 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion: 74 Resp: 37234
Ion Ratio Lower Upper
74 100
45 82.4 48.5 145.6





#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.578 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

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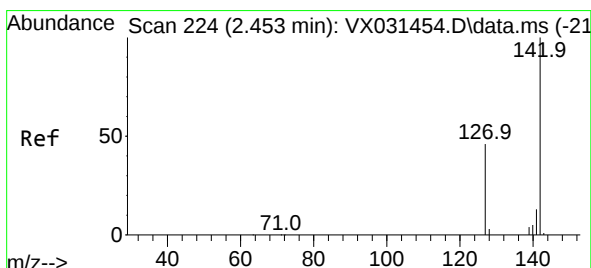
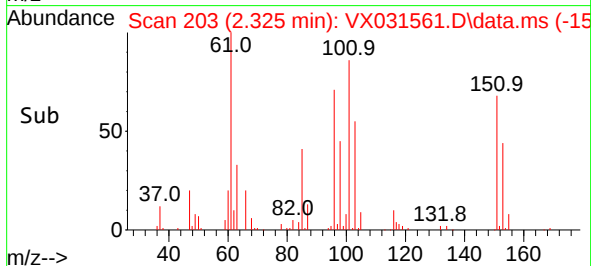
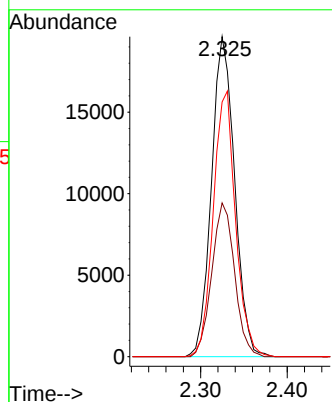
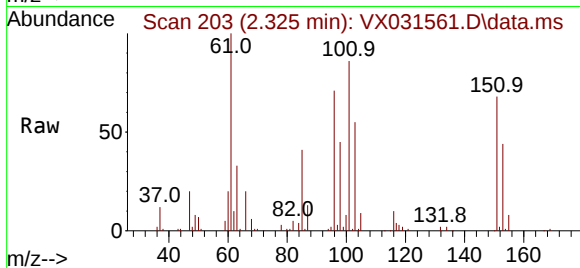
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Ion Ratio Lower Upper
101 100
85 47.3 38.6 57.8
151 80.2 54.0 81.0

Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

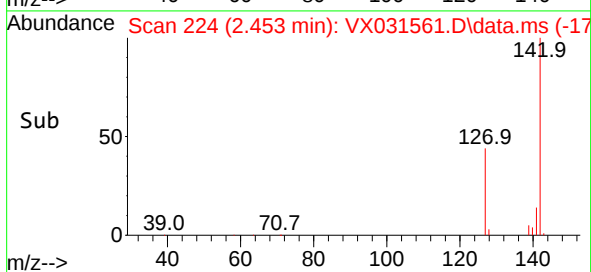
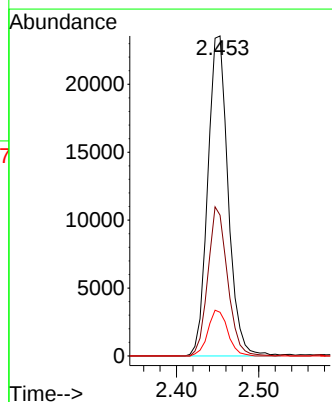
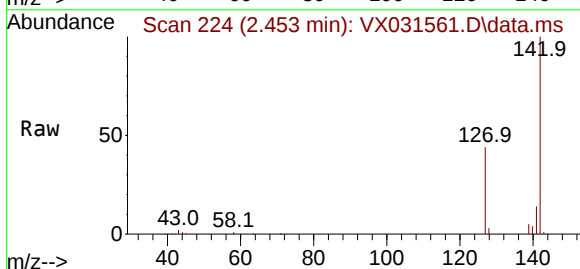
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Supervised By :Mahesh
Dadoda

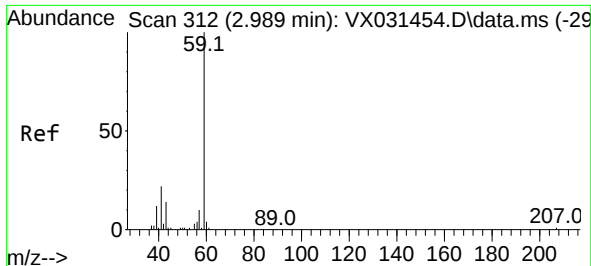
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#10
Methyl Iodide
Concen: 53.440 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion:142 Resp: 40490
Ion Ratio Lower Upper
142 100
127 45.0 37.4 56.0
141 13.9 11.6 17.4





#11
Tert butyl alcohol
Concen: 247.144 ug/l
RT: 2.995 min Scan# 312
Delta R.T. 0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

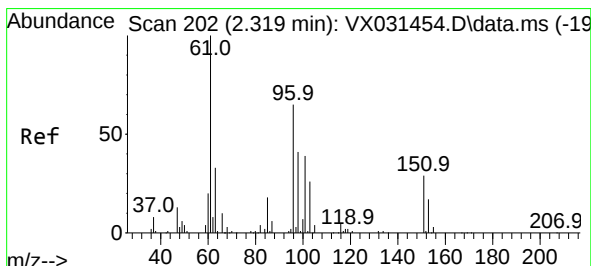
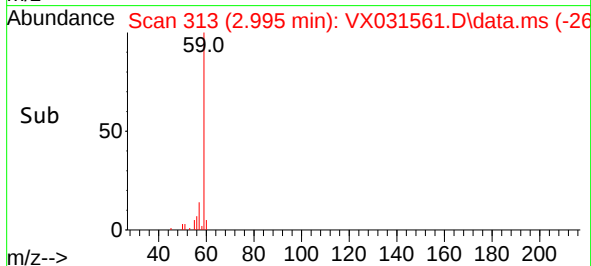
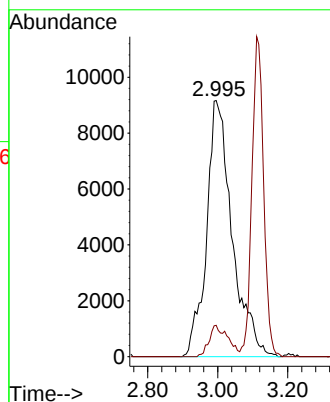
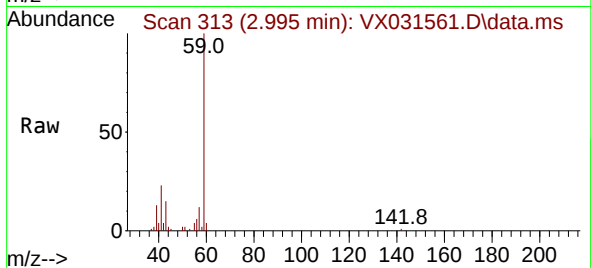
Tgt Ion: 59 Resp: 4659
Ion Ratio Lower Upper
59 100
57 9.0 8.2 12.2

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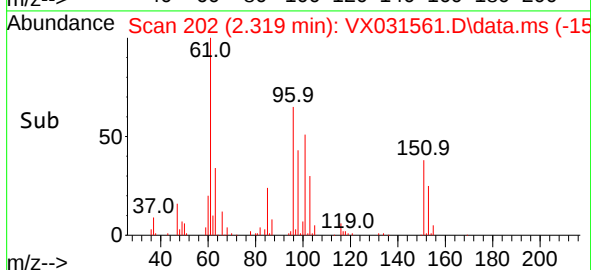
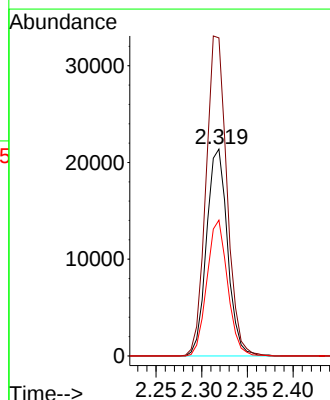
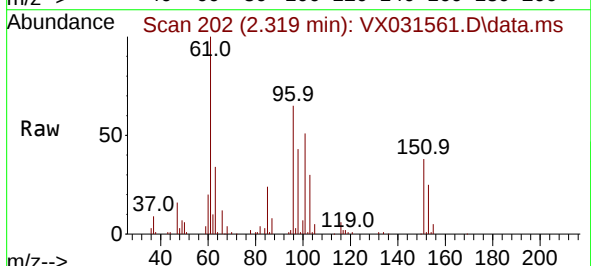
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Dadoda

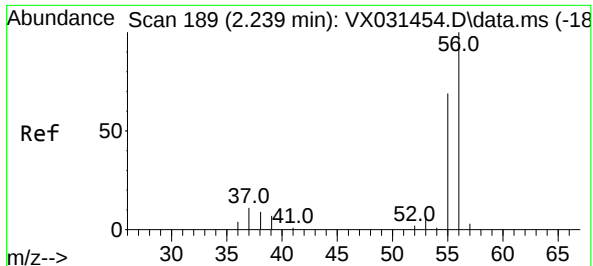
09/24/2022



#12
1,1-Dichloroethene
Concen: 45.038 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

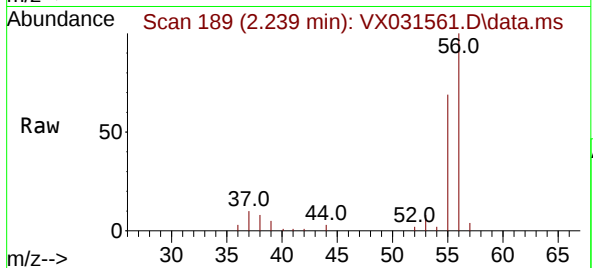
Tgt Ion: 96 Resp: 34096
Ion Ratio Lower Upper
96 100
61 153.8 135.3 202.9
98 65.6 49.4 74.2





#13
Acrolein
Concen: 204.839 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



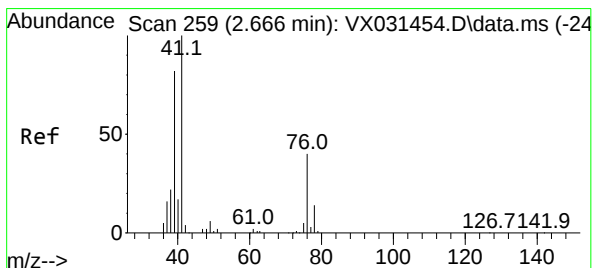
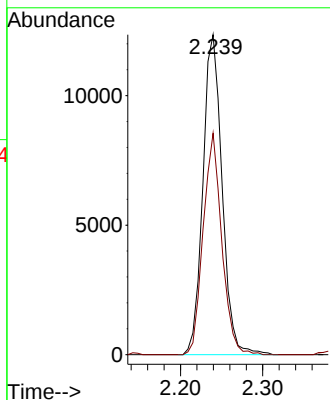
Tgt Ion: 56 Resp: 20040
Ion Ratio Lower Upper
56 100
55 67.0 56.0 84.0

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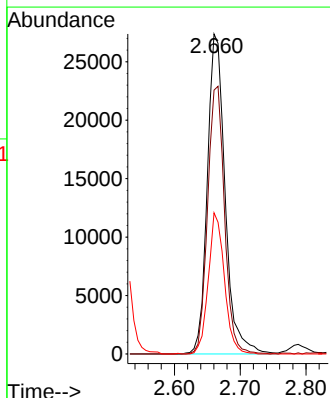
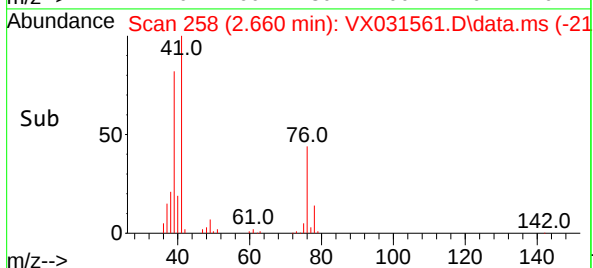
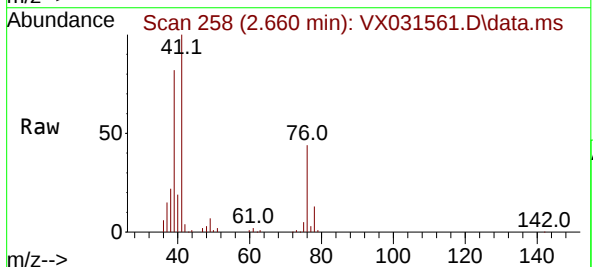
09/24/2022
Supervised By :Mahesh
Dadoda

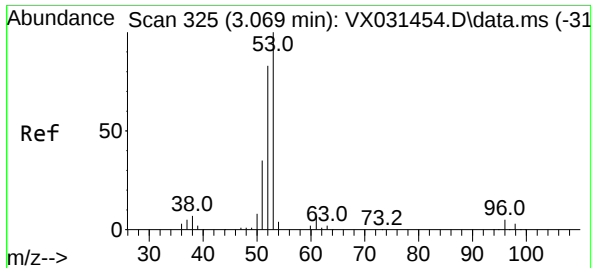
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#14
Allyl chloride
Concen: 41.842 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

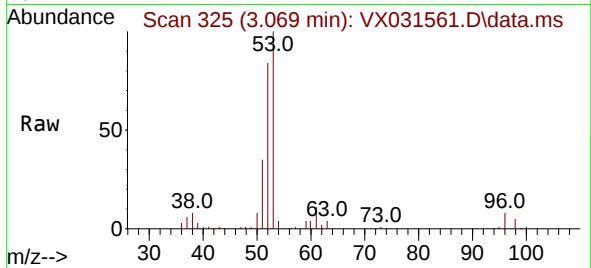
Tgt Ion: 41 Resp: 51655
Ion Ratio Lower Upper
41 100
39 79.3 58.2 87.4
76 39.8 26.9 40.3





#15
Acrylonitrile
Concen: 232.535 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



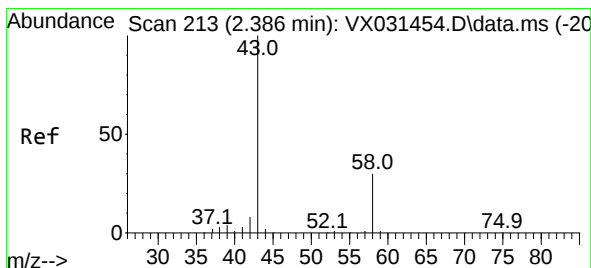
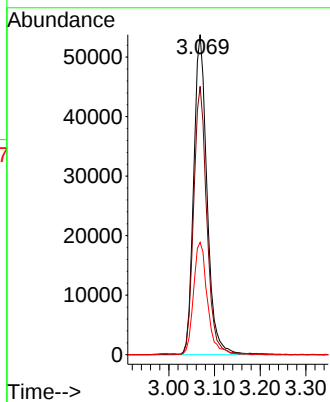
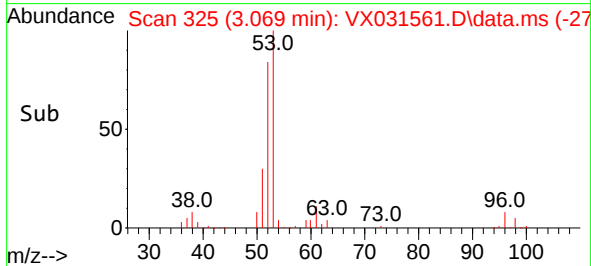
Tgt Ion: 53 Resp: 109148
Ion Ratio Lower Upper
53 100
52 82.6 66.9 100.3
51 36.8 30.0 45.0

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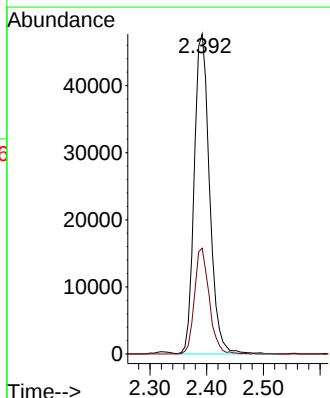
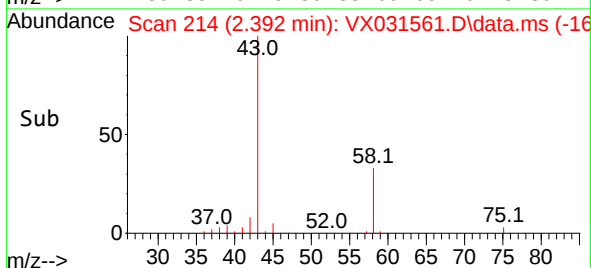
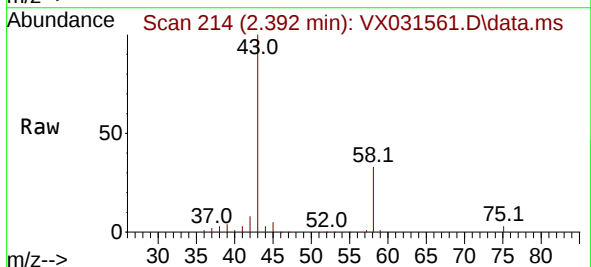
09/24/2022
Supervised By :Mahesh
Dadoda

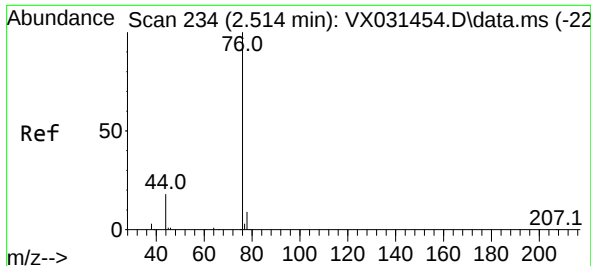
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#16
Acetone
Concen: 254.434 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion: 43 Resp: 89671
Ion Ratio Lower Upper
43 100
58 33.0 23.8 35.8





#17
Carbon Disulfide
Concen: 40.403 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

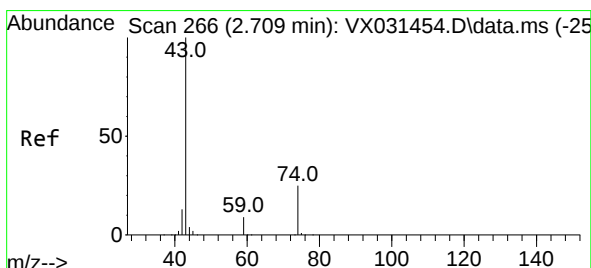
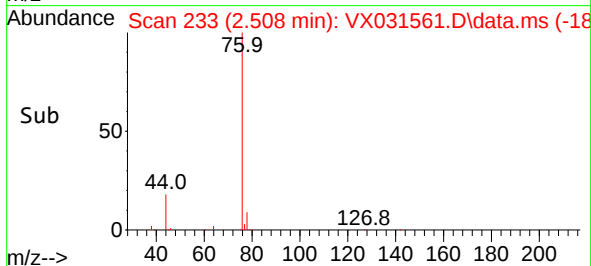
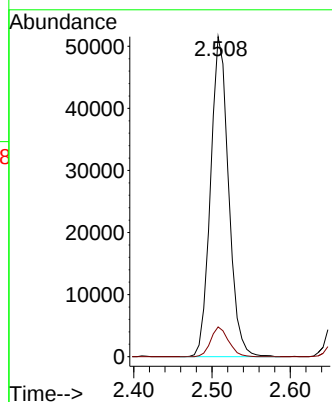
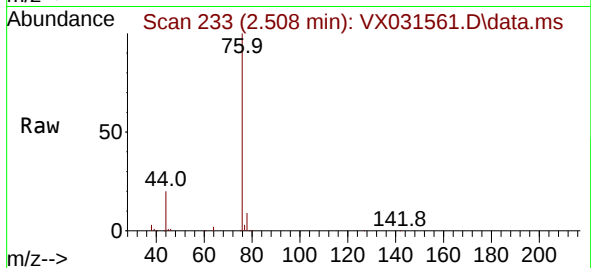
Tgt Ion: 76 Resp: 8241
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8

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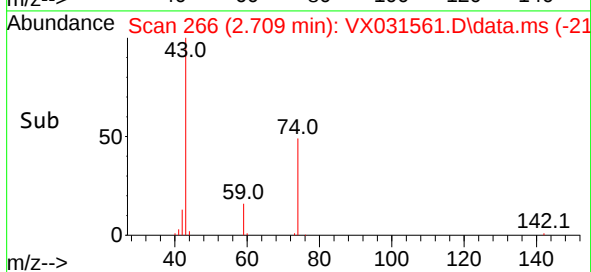
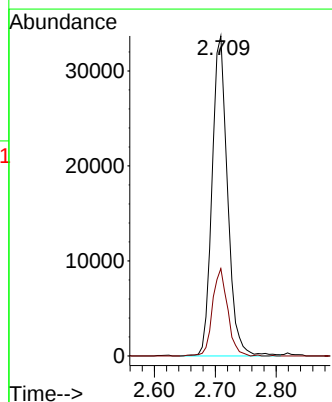
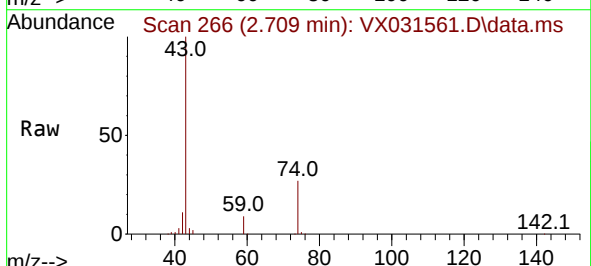
09/24/2022
Supervised By :Mahesh
Dadoda

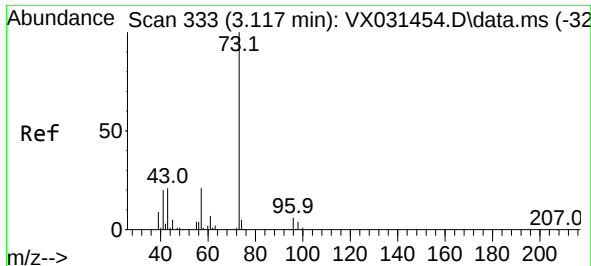
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#18
Methyl Acetate
Concen: 44.631 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

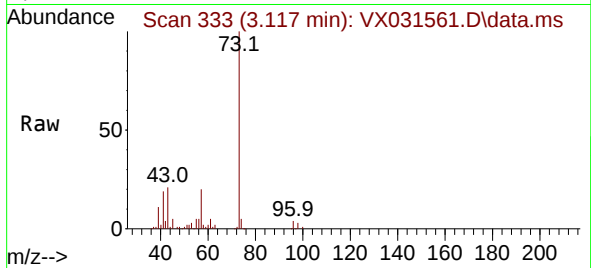
Tgt Ion: 43 Resp: 59488
Ion Ratio Lower Upper
43 100
74 26.7 18.6 27.8





#19
Methyl tert-butyl Ether
Concen: 46.401 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



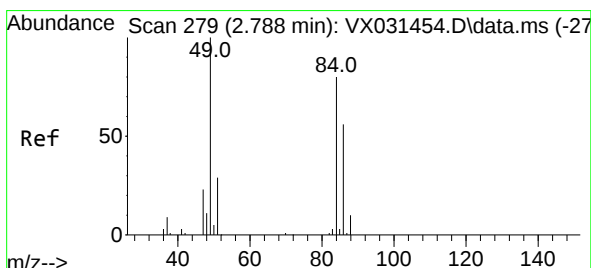
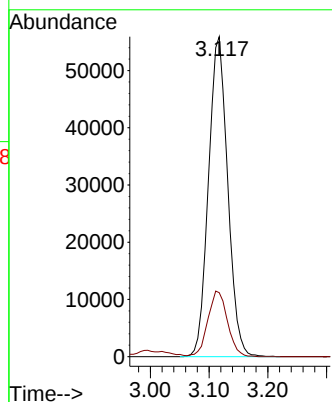
Tgt Ion: 73 Resp: 127044
Ion Ratio Lower Upper
73 100
57 20.0 17.2 25.8

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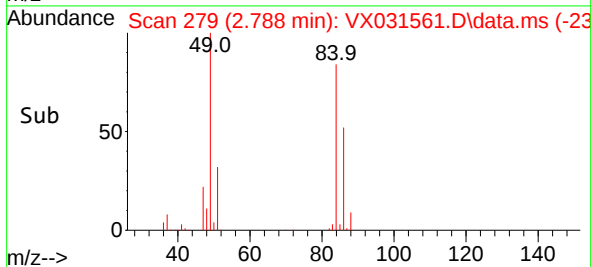
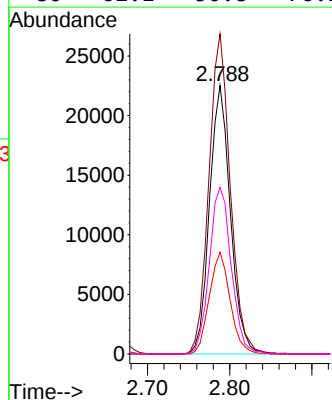
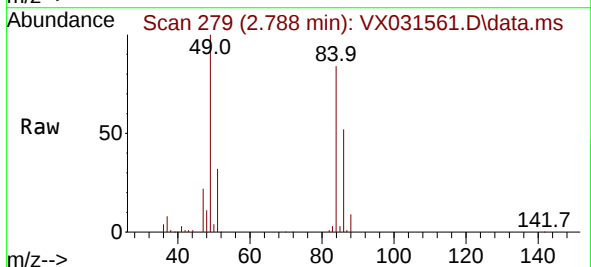
09/24/2022
Supervised By :Mahesh
Dadoda

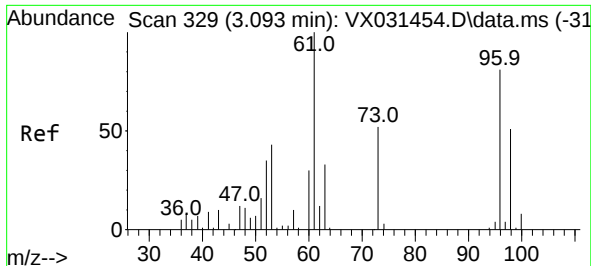
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#20
Methylene Chloride
Concen: 49.840 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

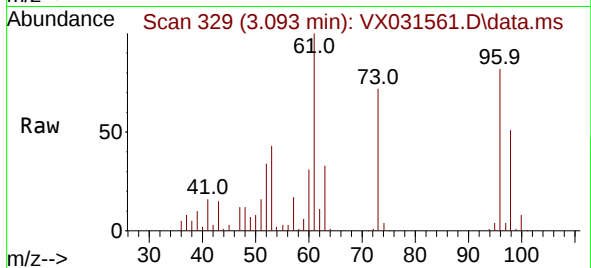
Tgt Ion: 84 Resp: 39720
Ion Ratio Lower Upper
84 100
49 119.3 105.9 158.9
51 37.9 32.2 48.2
86 62.1 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 47.214 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



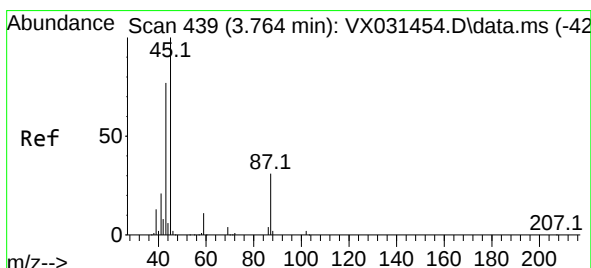
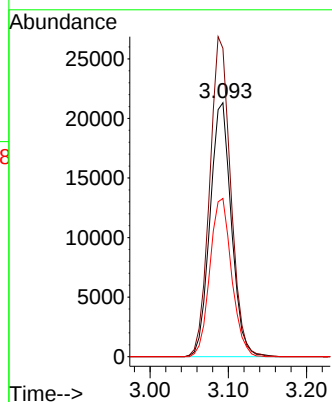
Tgt Ion: 96 Resp: 40362
Ion Ratio Lower Upper
96 100
61 121.5 106.7 160.1
98 62.3 48.7 73.1

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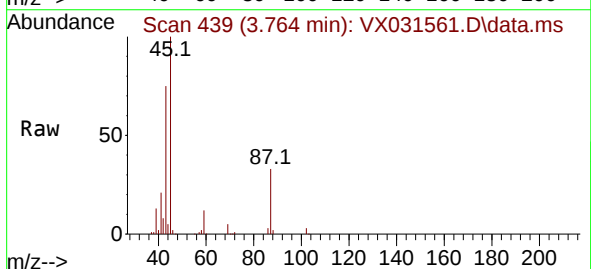
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Patel

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Supervised By :Mahesh
Dadoda

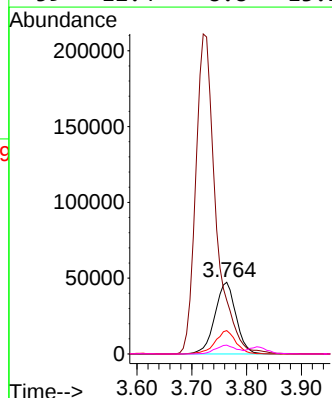
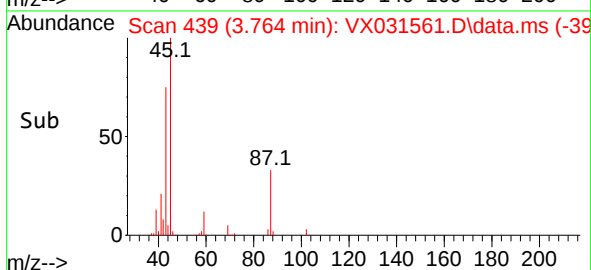
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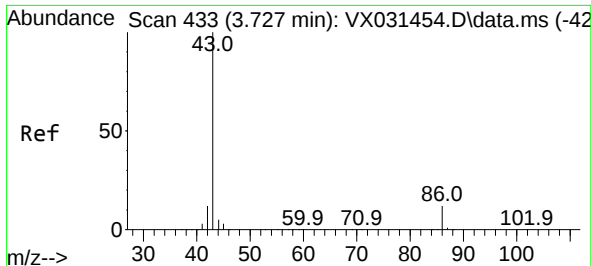


#22
Diisopropyl ether
Concen: 47.234 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10



Tgt Ion: 45 Resp: 126277
Ion Ratio Lower Upper
45 100
43 74.0 59.0 88.6
87 32.6 22.6 33.8
59 12.4 8.8 13.2





#23
 Vinyl Acetate
 Concen: 236.799 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031561.D
 Acq: 22 Sep 2022 11:10

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

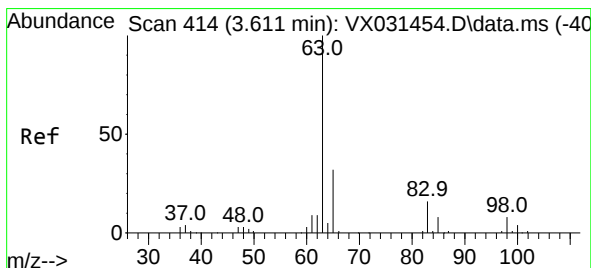
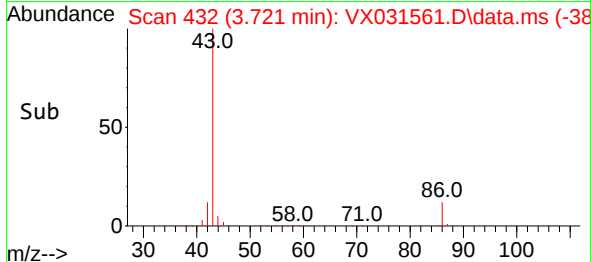
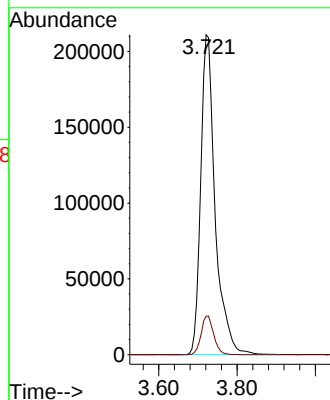
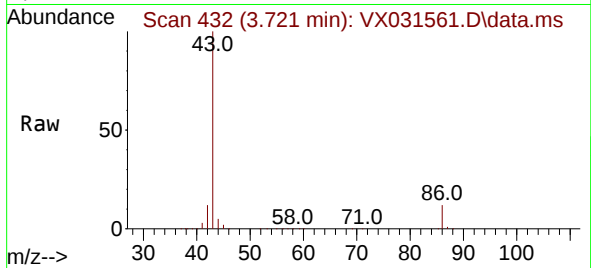
Tgt Ion: 43 Resp: 54139
 Ion Ratio Lower Upper
 43 100
 86 12.0 8.7 13.1

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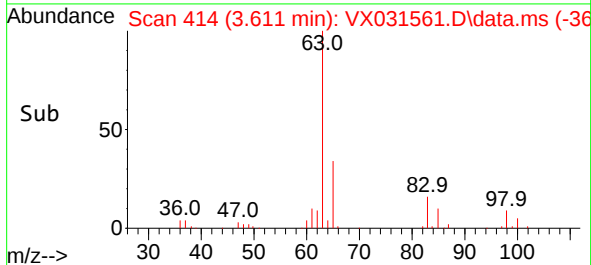
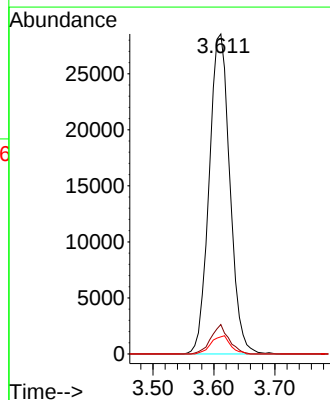
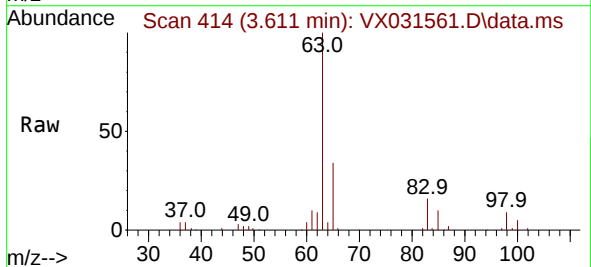
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 Dadoda

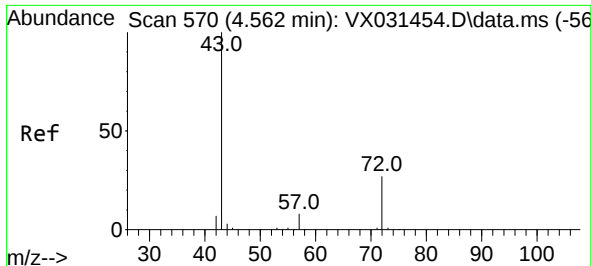
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#24
 1,1-Dichloroethane
 Concen: 44.670 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031561.D
 Acq: 22 Sep 2022 11:10

Tgt Ion: 63 Resp: 67487
 Ion Ratio Lower Upper
 63 100
 98 9.2 3.5 10.4
 100 5.3 2.4 7.2





#25
2-Butanone
Concen: 224.772 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

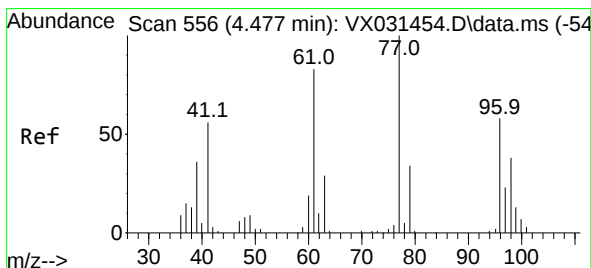
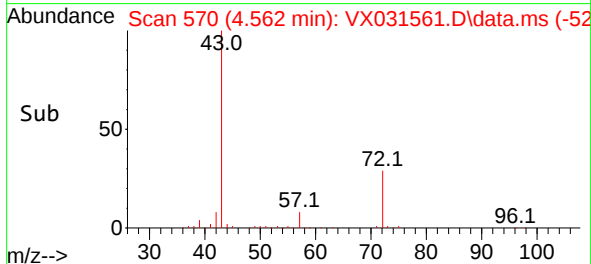
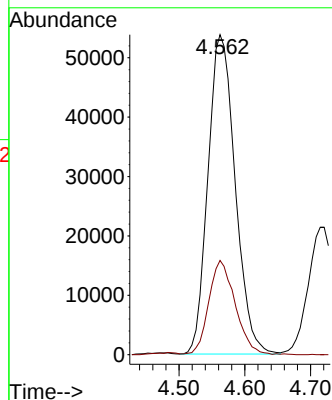
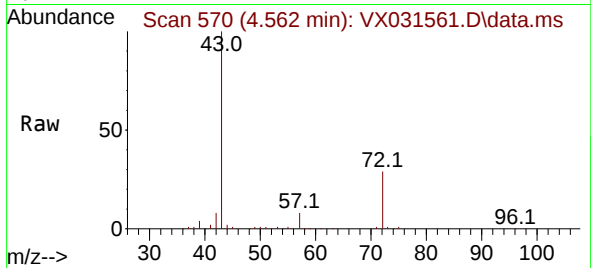
Tgt Ion: 43 Resp: 15478
Ion Ratio Lower Upper
43 100
72 29.3 21.1 31.7

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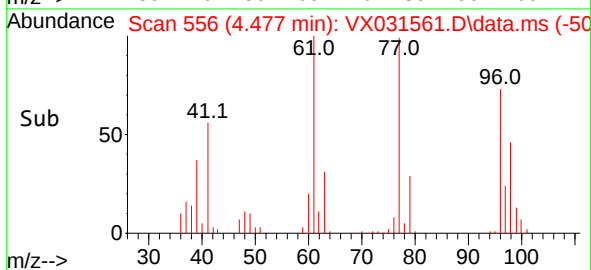
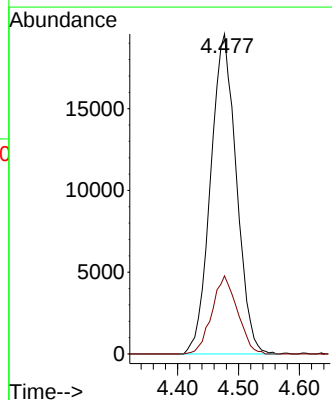
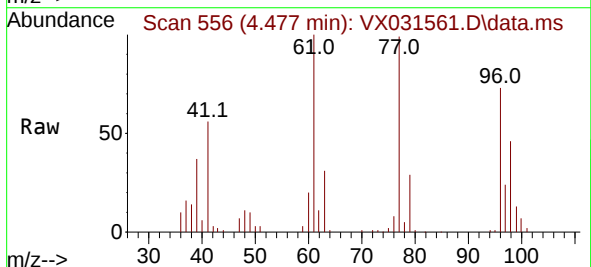
09/24/2022
Supervised By :Mahesh
Dadoda

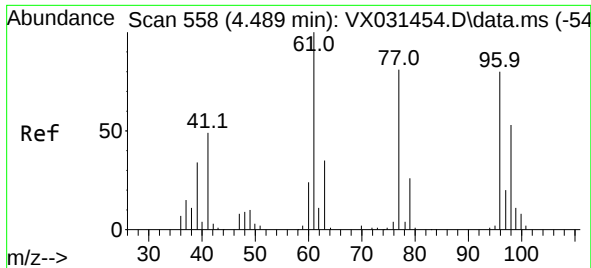
09/24/2022



#26
2,2-Dichloropropane
Concen: 43.143 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

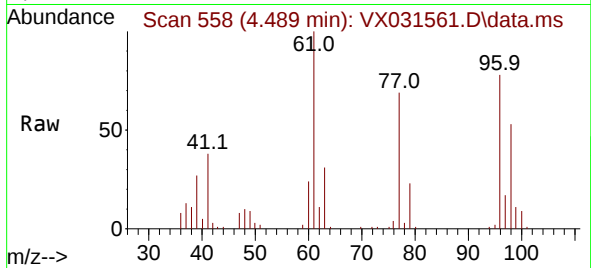
Tgt Ion: 77 Resp: 57576
Ion Ratio Lower Upper
77 100
97 24.1 10.9 32.6





#27
cis-1,2-Dichloroethene
Concen: 45.766 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



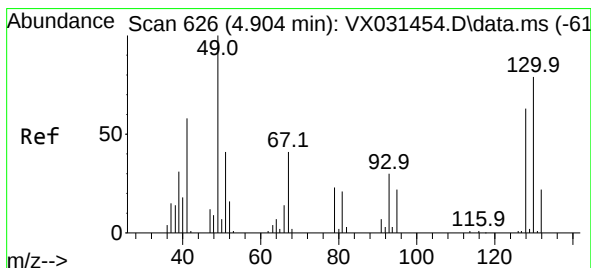
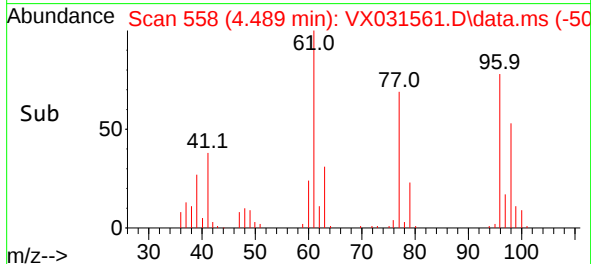
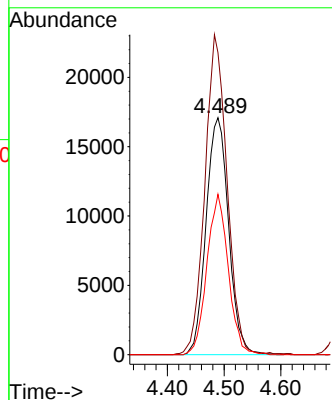
Tgt Ion: 96 Resp: 47154
Ion Ratio Lower Upper
96 100
61 133.1 0.0 305.2
98 64.2 0.0 128.4

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Reviewed By :Krupa
Patel

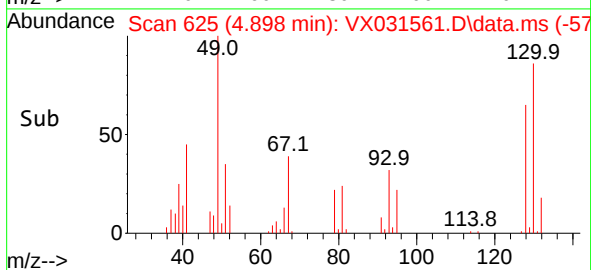
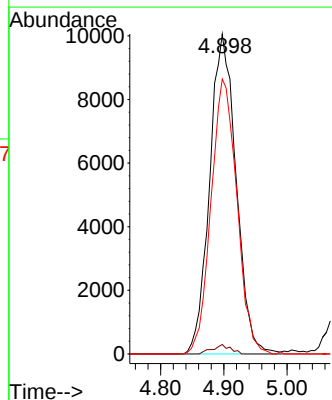
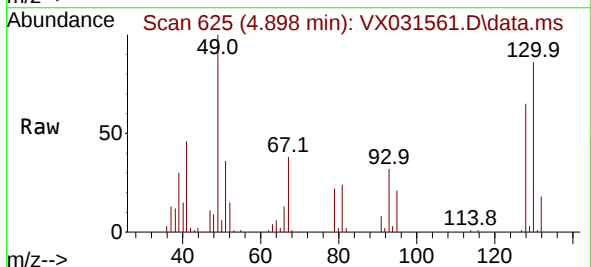
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Supervised By :Mahesh
Dadoda

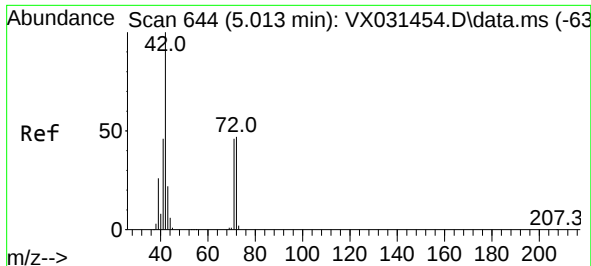
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#28
Bromochloromethane
Concen: 48.365 ug/l
RT: 4.898 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion: 49 Resp: 29190
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.6
130 84.0 59.0 88.4





#29

Tetrahydrofuran

Concen: 226.351 ug/l

RT: 5.007 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 42 Resp: 101650

Ion	Ratio	Lower	Upper
42	100		
72	50.5	36.4	54.6
71	46.3	33.5	50.3

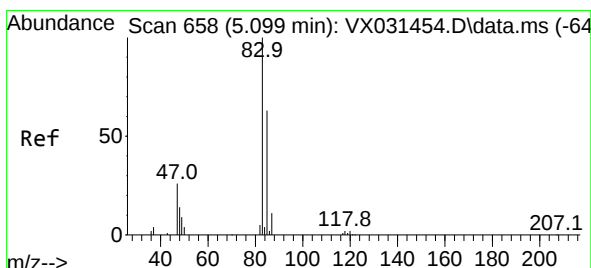
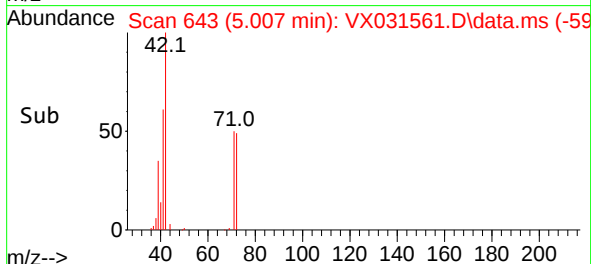
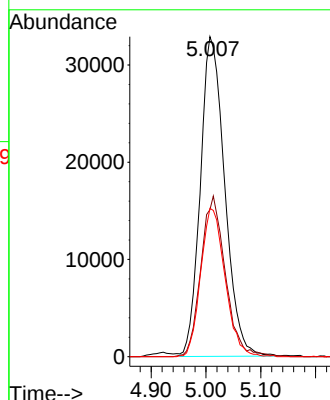
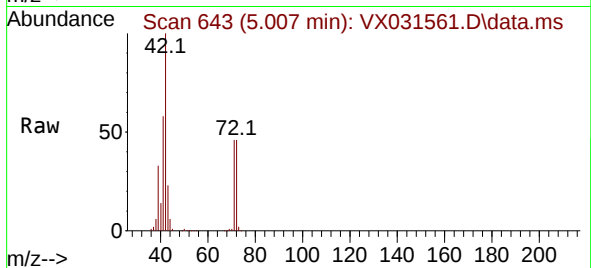
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

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Supervised By :Mahesh
Dadoda

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#30

Chloroform

Concen: 48.720 ug/l

RT: 5.093 min Scan# 657

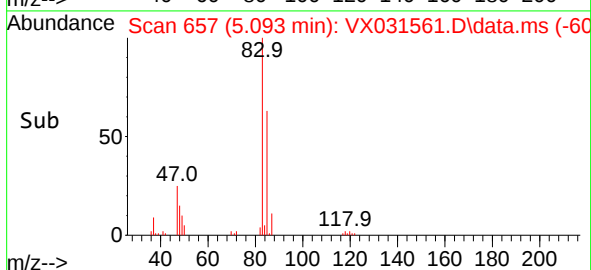
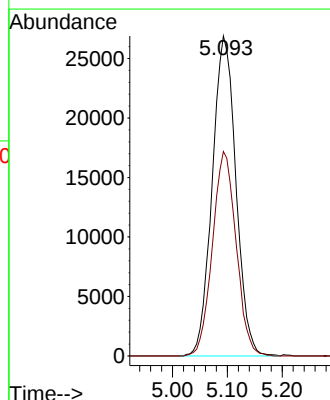
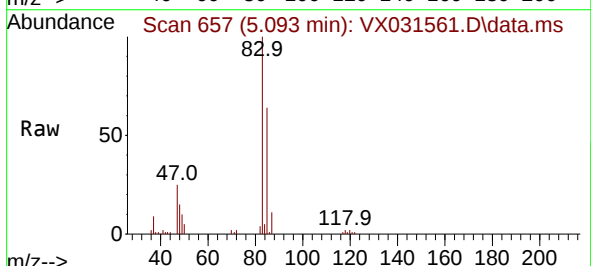
Delta R.T. -0.006 min

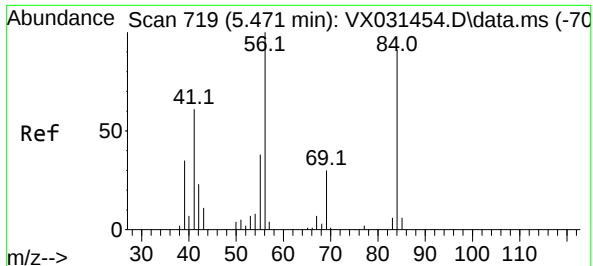
Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Tgt Ion: 83 Resp: 80727

Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.8	79.2





#31

Cyclohexane

Concen: 44.953 ug/l

RT: 5.471 min Scan# 719

Delta R.T. -0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:	56	Resp:	59470
Ion Ratio	Lower	Upper	
56	100		
69	31.0	25.1	37.7
84	92.4	70.2	105.4

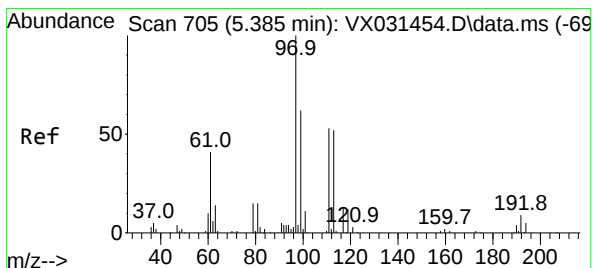
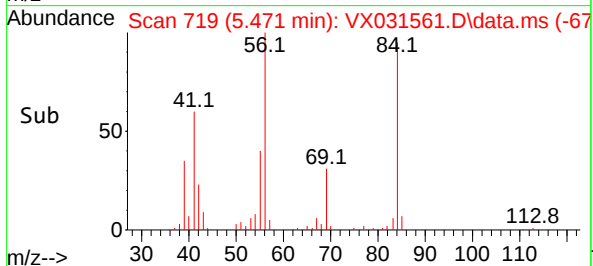
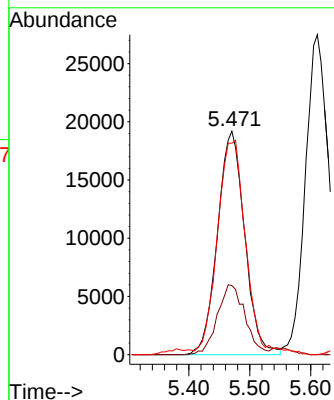
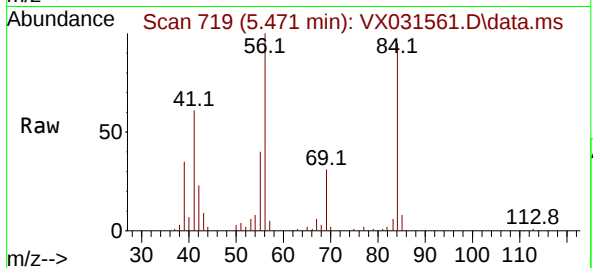
Manual Integrations
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Reviewed By :Krupa
Patel

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Supervised By :Mahesh
Dadoda

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#32

1,1,1-Trichloroethane

Concen: 45.462 ug/l

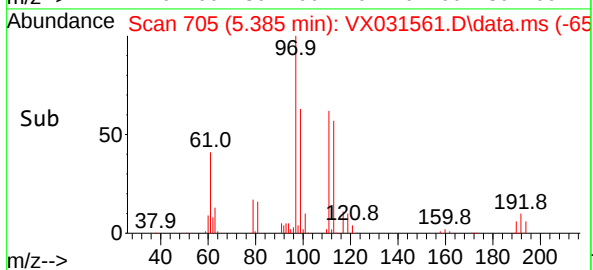
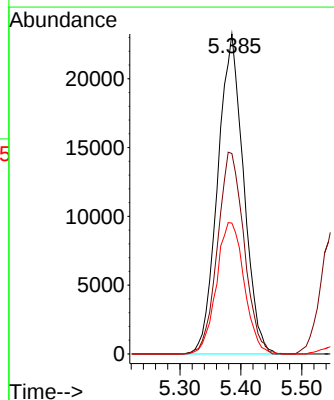
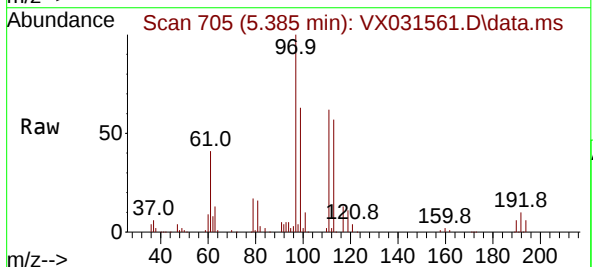
RT: 5.385 min Scan# 705

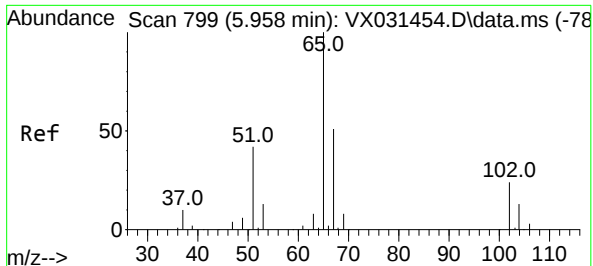
Delta R.T. 0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Tgt Ion:	97	Resp:	68421
Ion Ratio	Lower	Upper	
97	100		
99	64.8	51.3	76.9
61	44.0	35.9	53.9





#33
1,2-Dichloroethane-d4
Concen: 50.634 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 45235
Ion Ratio Lower Upper
65 100
67 51.0 0.0 102.4

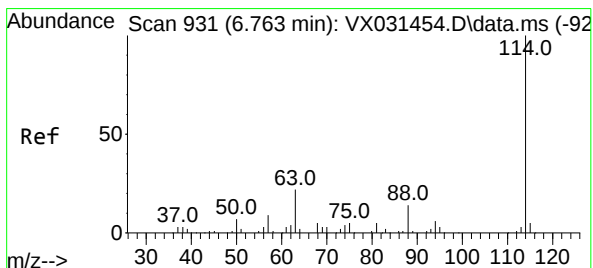
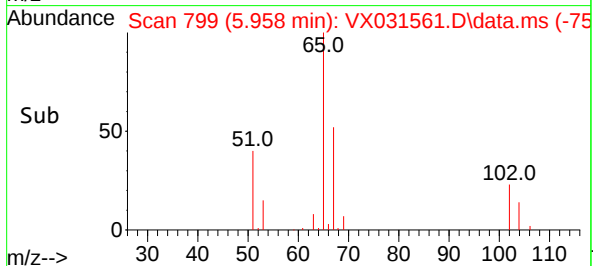
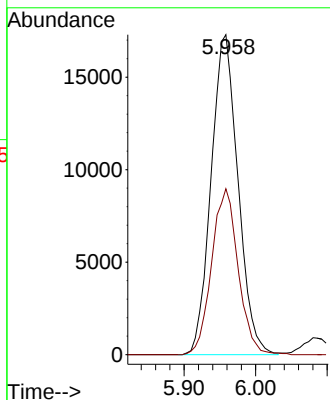
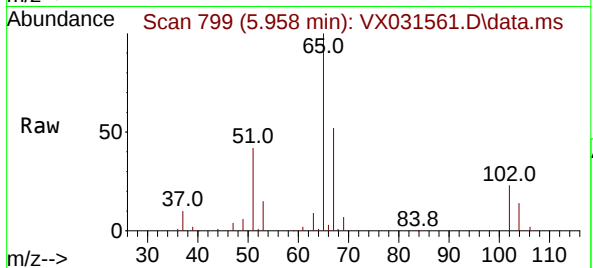
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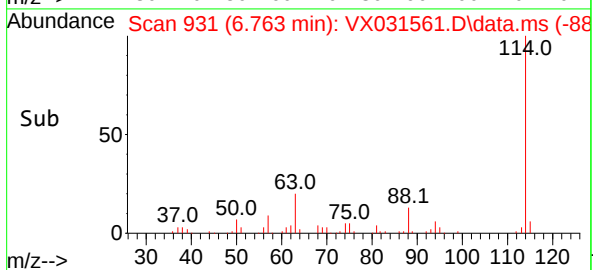
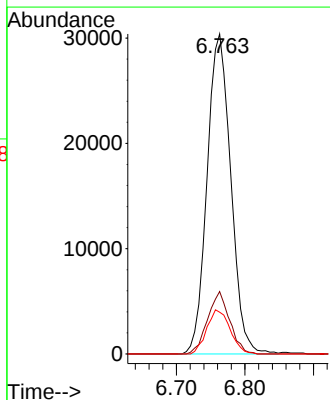
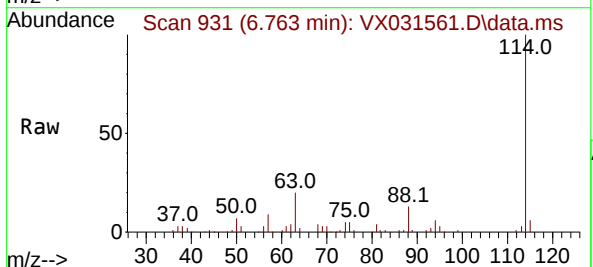
Supervised By :Mahesh
Dadoda

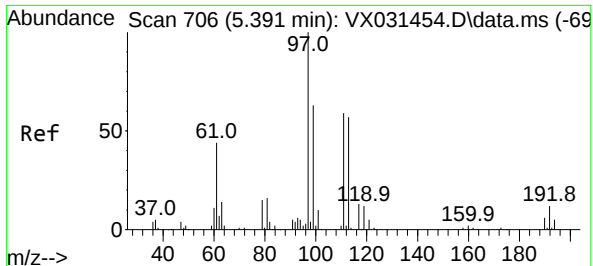
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#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion:114 Resp: 73166
Ion Ratio Lower Upper
114 100
63 19.5 0.0 42.6
88 13.1 0.0 33.0





#35

Dibromofluoromethane

Concen: 50.974 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:	113	Resp:	3853
Ion Ratio	Lower	Upper	
113	100		
111	106.6	82.4	123.6
192	19.9	14.1	21.1

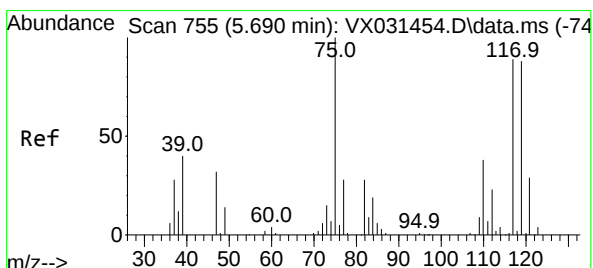
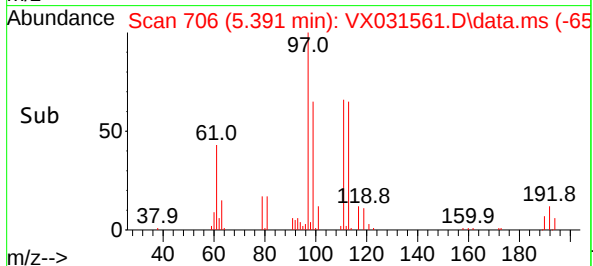
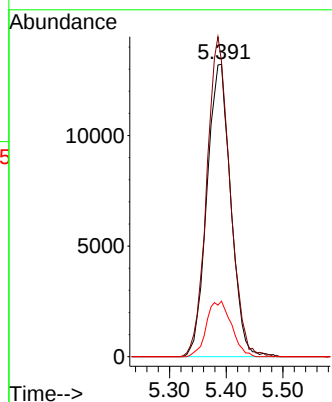
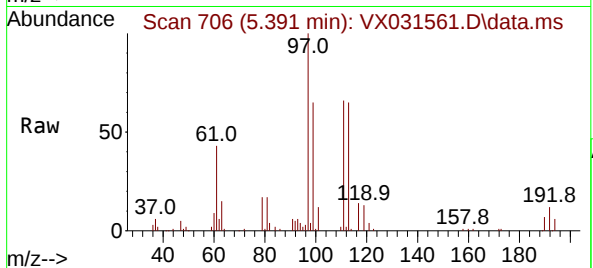
Manual Integrations
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Reviewed By :Krupa
Patel

09/24/2022

Supervised By :Mahesh
Dadoda

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#36

1,1-Dichloropropene

Concen: 48.273 ug/l

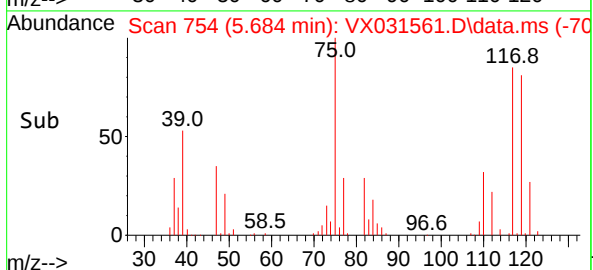
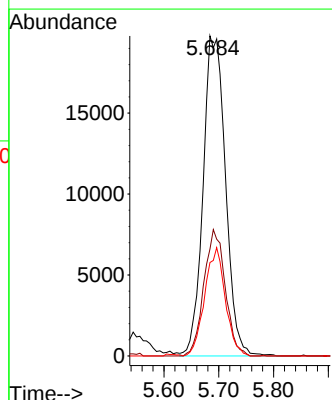
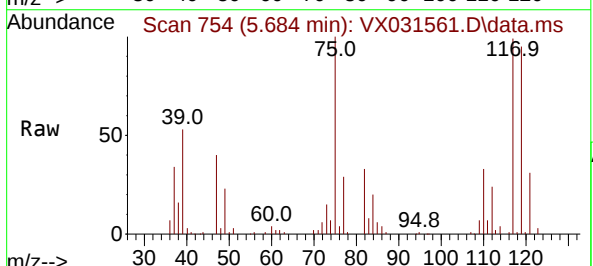
RT: 5.684 min Scan# 754

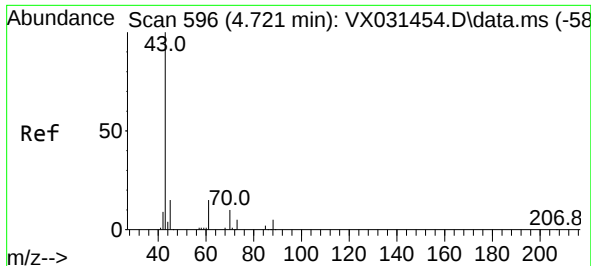
Delta R.T. -0.006 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

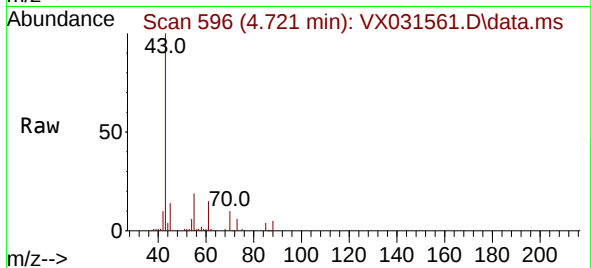
Tgt Ion:	75	Resp:	56142
Ion Ratio	Lower	Upper	
75	100		
110	37.5	17.5	52.5
77	31.1	24.9	37.3





#37
Ethyl Acetate
Concen: 45.307 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



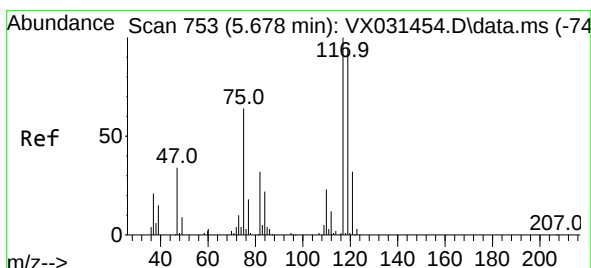
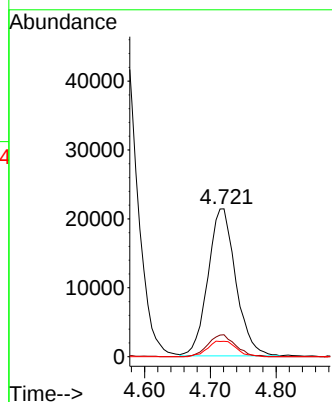
Tgt Ion: 43 Resp: 62860
Ion Ratio Lower Upper
43 100
61 14.7 11.1 16.7
70 10.9 8.6 13.0

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Reviewed By :Krupa
Patel

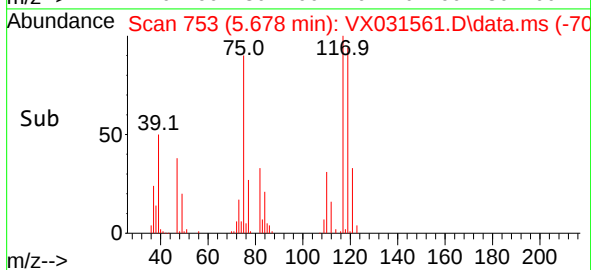
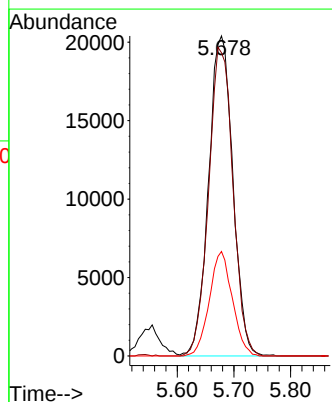
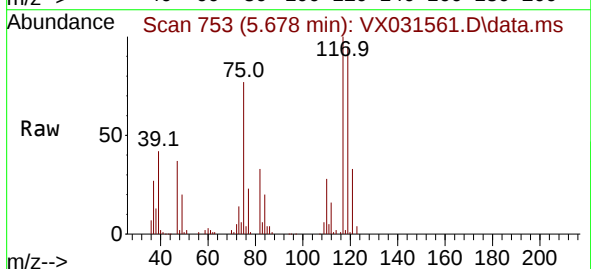
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Supervised By :Mahesh
Dadoda

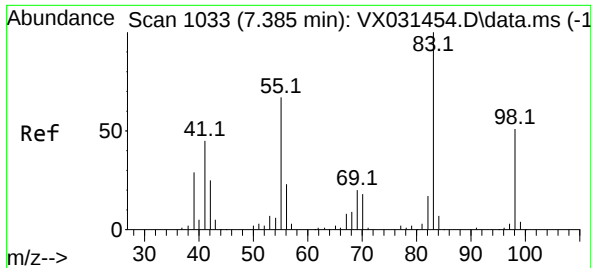
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#38
Carbon Tetrachloride
Concen: 47.141 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion:117 Resp: 60771
Ion Ratio Lower Upper
117 100
119 94.7 74.6 112.0
121 32.6 25.3 37.9





#39

Methylcyclohexane

Concen: 48.091 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 68810

Ion	Ratio	Lower	Upper
83	100		
55	65.3	61.0	91.4
98	47.8	37.7	56.5

Manual Integrations

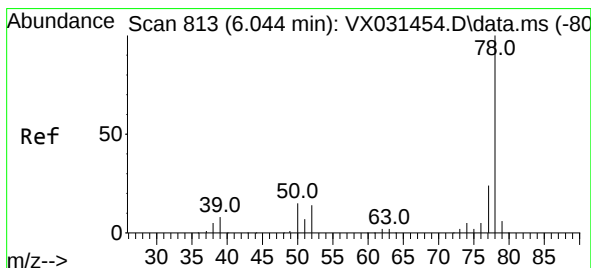
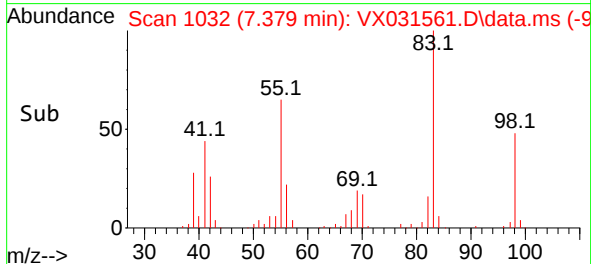
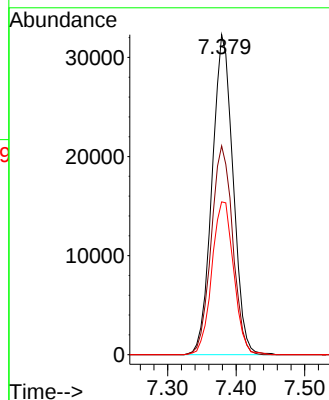
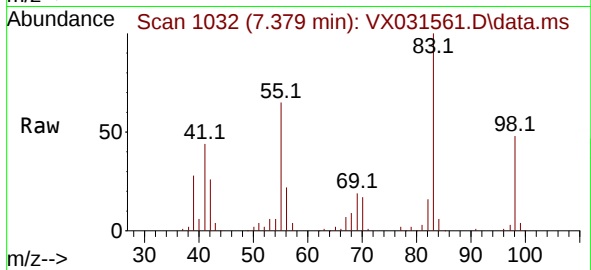
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Reviewed By :Krupa
Patel

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Supervised By :Mahesh
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#40

Benzene

Concen: 48.042 ug/l

RT: 6.038 min Scan# 812

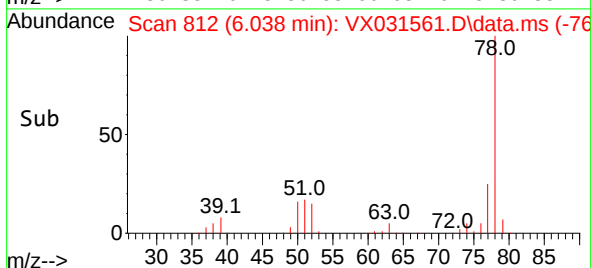
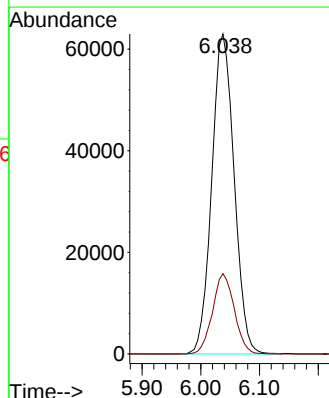
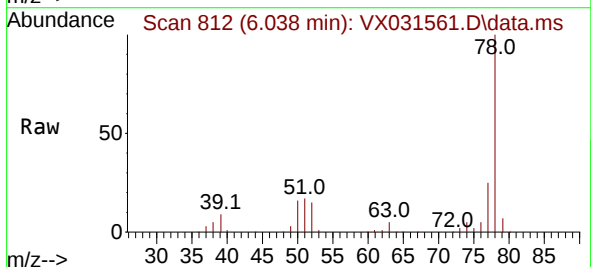
Delta R.T. -0.006 min

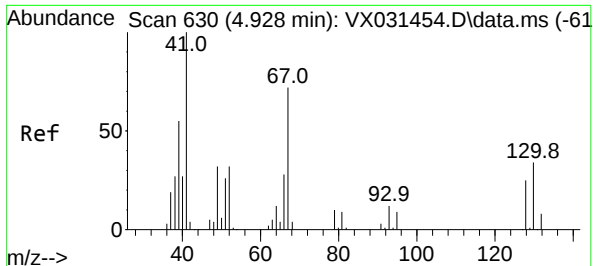
Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Tgt Ion: 78 Resp: 166686

Ion	Ratio	Lower	Upper
78	100		
77	25.1	18.7	28.1





#41
Methacrylonitrile
Concen: 46.557 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 41 Resp: 3216
Ion Ratio Lower Upper
41 100
39 58.8 45.0 67.6
67 79.5 58.2 87.4
52 33.7 25.0 37.6

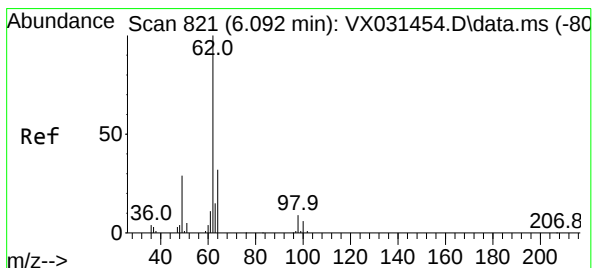
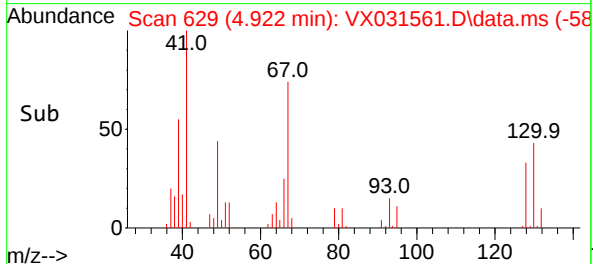
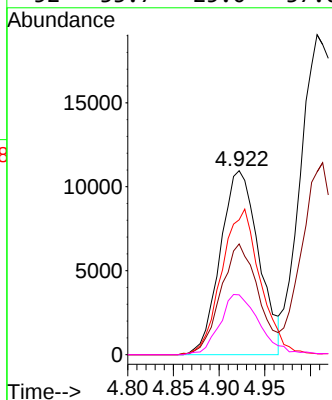
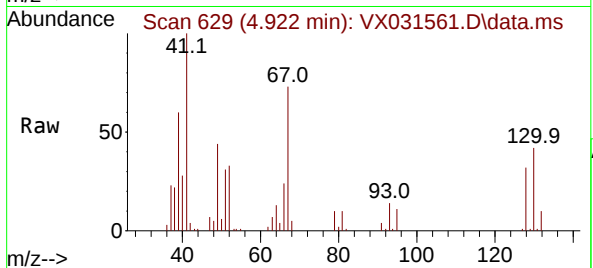
Manual Integrations
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Reviewed By :Krupa
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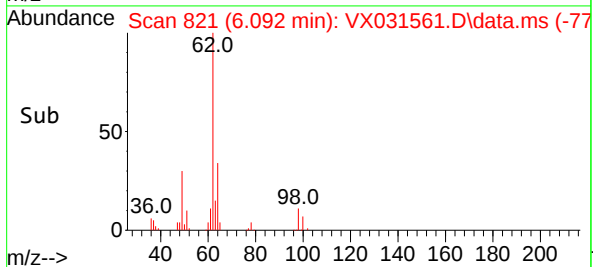
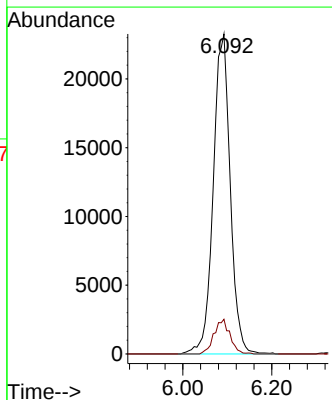
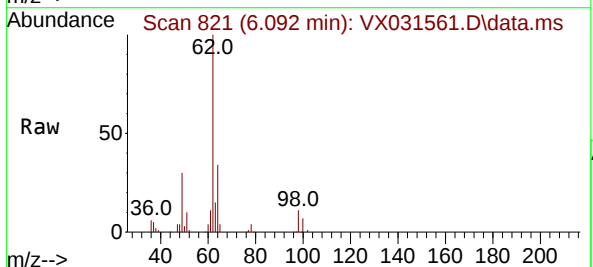
Supervised By :Mahesh
Dadoda

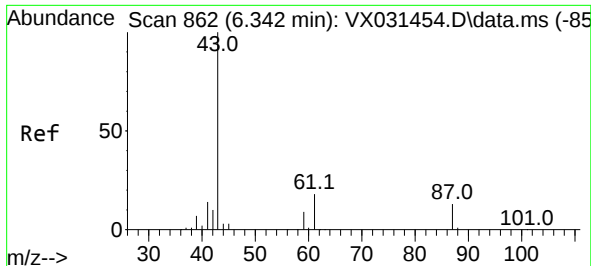
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#42
1,2-Dichloroethane
Concen: 48.218 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

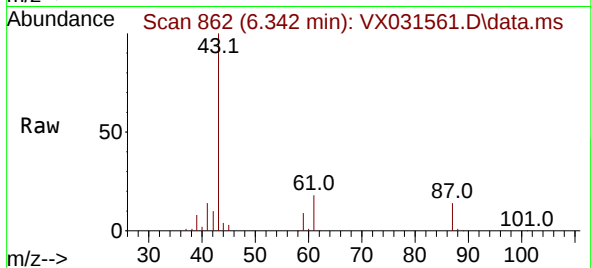
Tgt Ion: 62 Resp: 61665
Ion Ratio Lower Upper
62 100
98 10.2 0.0 17.8





#43
Isopropyl Acetate
Concen: 47.862 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



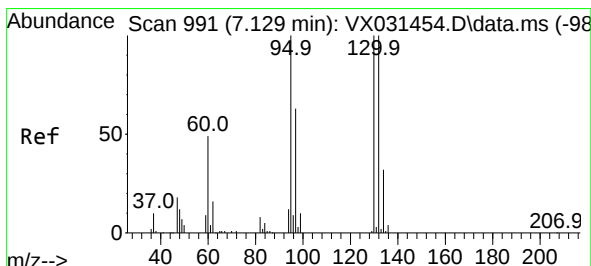
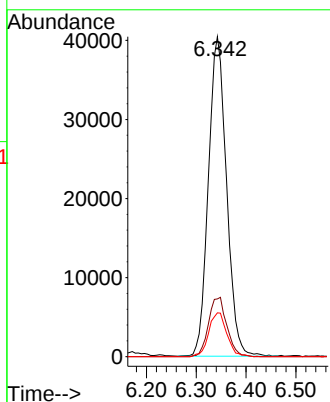
Tgt Ion: 43 Resp: 10206
Ion Ratio Lower Upper
43 100
61 18.7 15.3 22.9
87 13.8 10.6 15.8

Manual Integrations
APPROVED

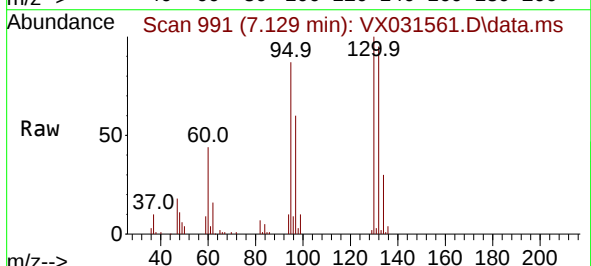
Reviewed By :Krupa
Patel

09/24/2022
Supervised By :Mahesh
Dadoda

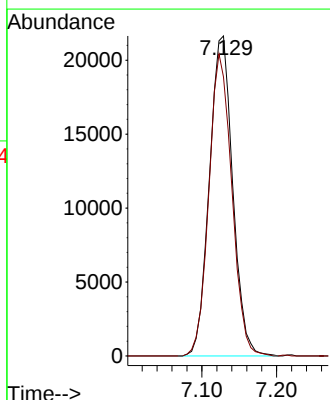
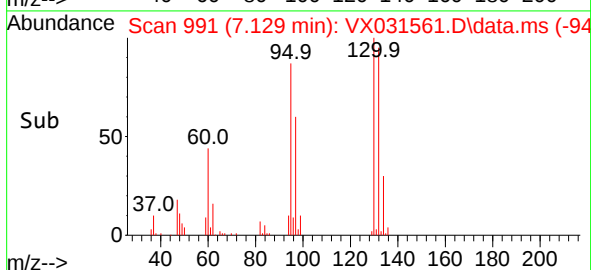
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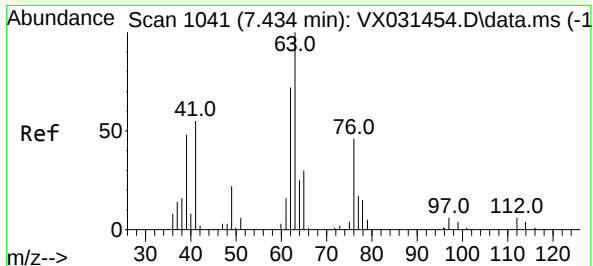


#44
Trichloroethene
Concen: 47.690 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10



Tgt Ion:130 Resp: 46915
Ion Ratio Lower Upper
130 100
95 87.2 0.0 206.8





#45

1,2-Dichloropropane

Concen: 47.740 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 4163
 Ion Ratio Lower Upper
 63 100
 65 32.3 26.6 39.8

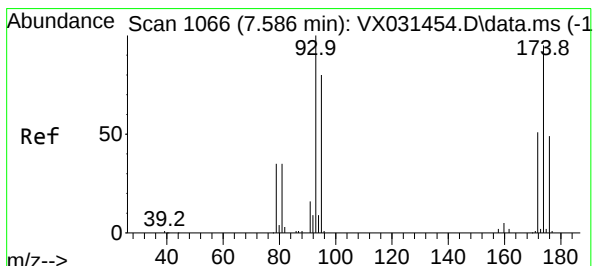
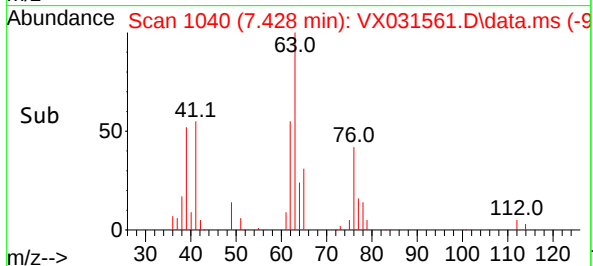
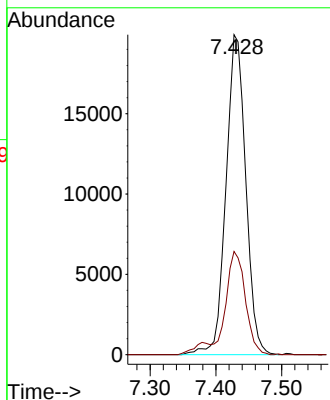
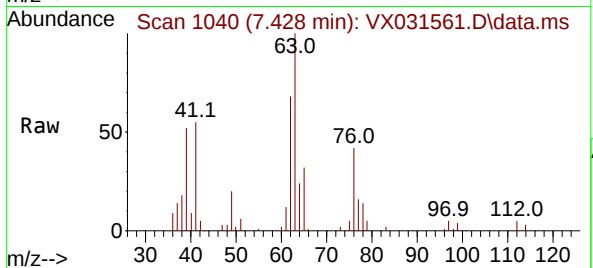
Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

09/24/2022

Supervised By :Mahesh
 Dadoda

09/24/2022



#46

Dibromomethane

Concen: 48.348 ug/l

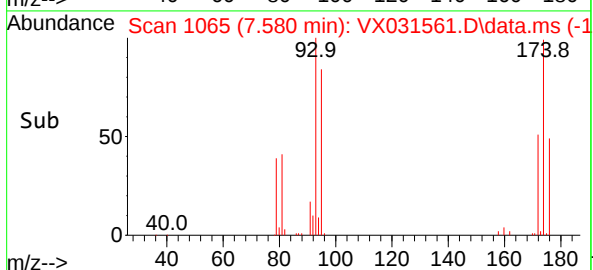
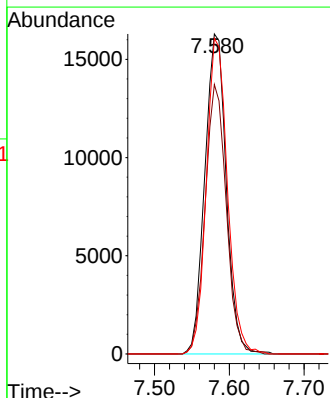
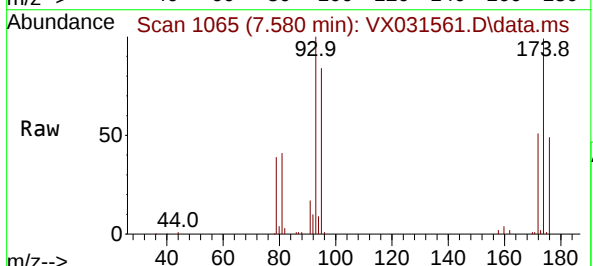
RT: 7.580 min Scan# 1065

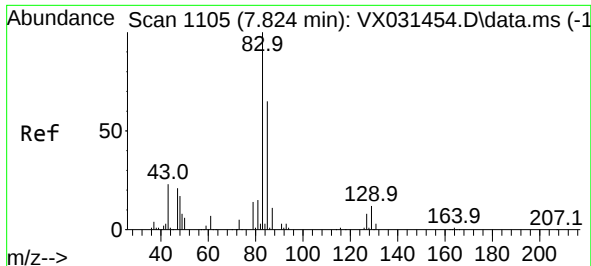
Delta R.T. -0.006 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

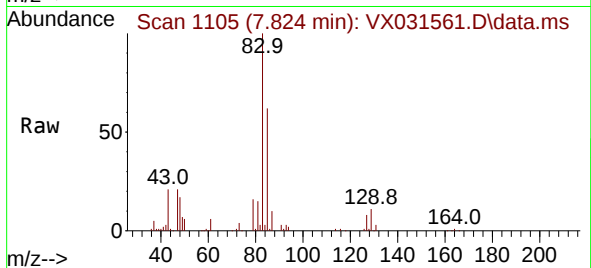
Tgt Ion: 93 Resp: 32458
 Ion Ratio Lower Upper
 93 100
 95 82.8 65.5 98.3
 174 97.1 67.6 101.4





#47
Bromodichloromethane
Concen: 47.807 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



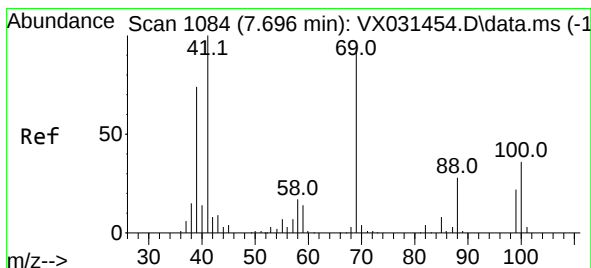
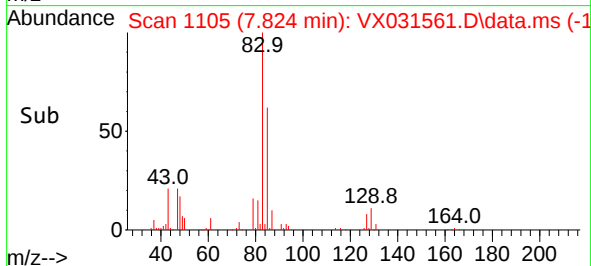
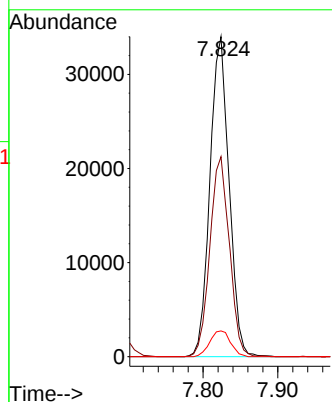
Tgt Ion: 83 Resp: 60344
Ion Ratio Lower Upper
83 100
85 62.5 51.0 76.6
127 8.1 7.0 10.6

Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

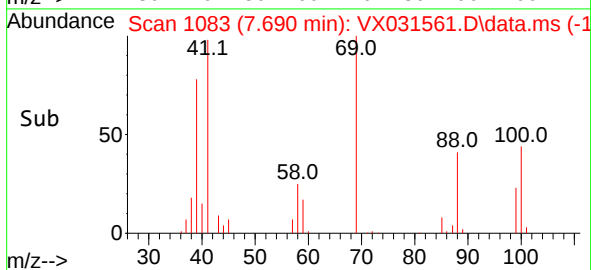
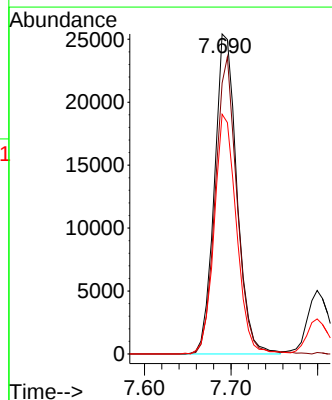
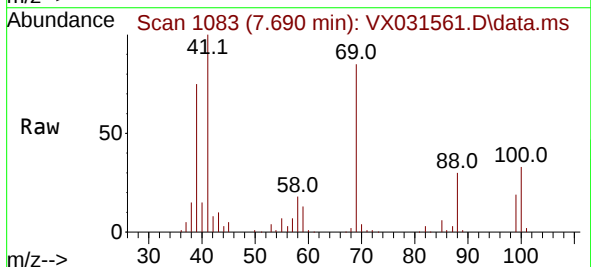
09/24/2022
Supervised By :Mahesh
Dadoda

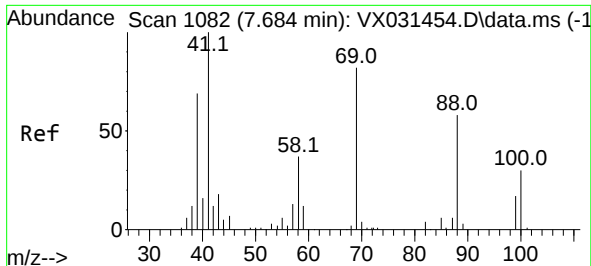
09/24/2022



#48
Methyl methacrylate
Concen: 46.958 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion: 41 Resp: 45747
Ion Ratio Lower Upper
41 100
69 89.5 64.6 96.8
39 74.4 51.4 77.0





#49

1,4-Dioxane

Concen: 946.410 ug/l

RT: 7.696 min Scan# 1082

Delta R.T. 0.012 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 88	Resp: 21050
Ion Ratio	Lower Upper
88	100
43	31.0 27.1 40.7
58	61.5 53.9 80.9

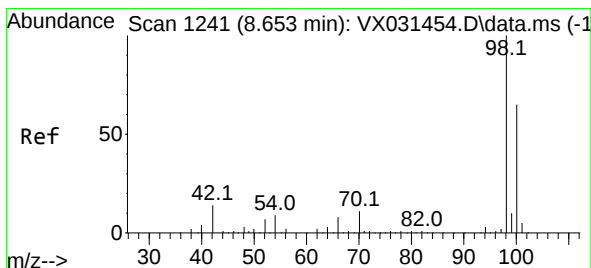
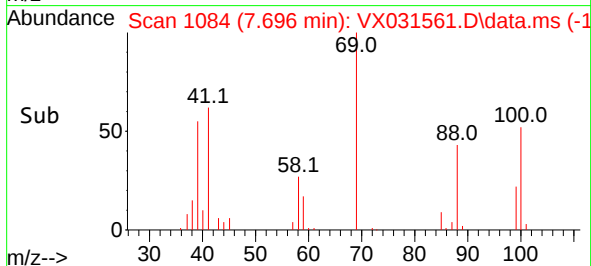
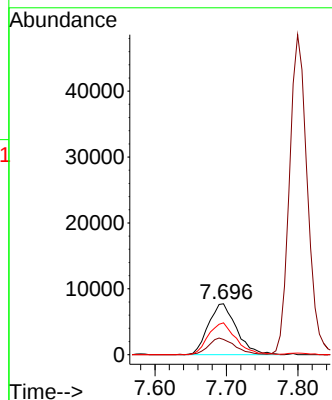
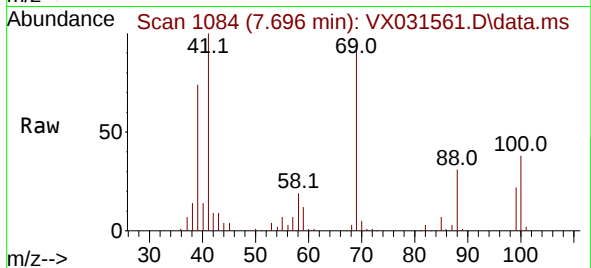
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

09/24/2022

Supervised By :Mahesh
Dadoda

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#50

Toluene-d8

Concen: 50.309 ug/l

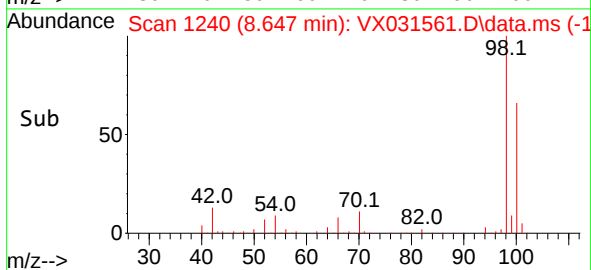
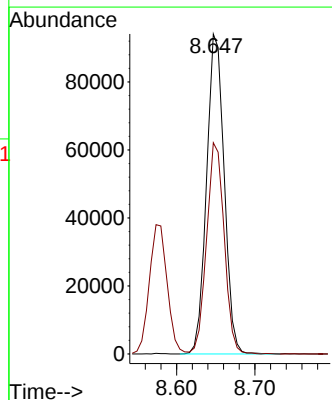
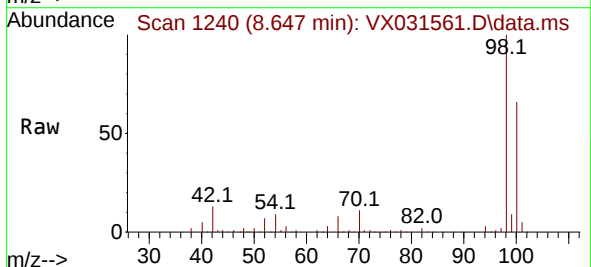
RT: 8.647 min Scan# 1240

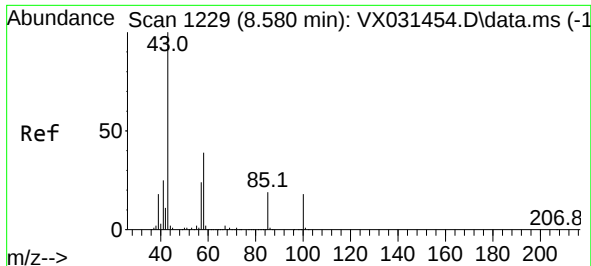
Delta R.T. -0.006 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Tgt Ion: 98	Resp: 146650
Ion Ratio	Lower Upper
98	100
100	65.8 52.5 78.7





#51
4-Methyl-2-Pentanone
Concen: 249.098 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

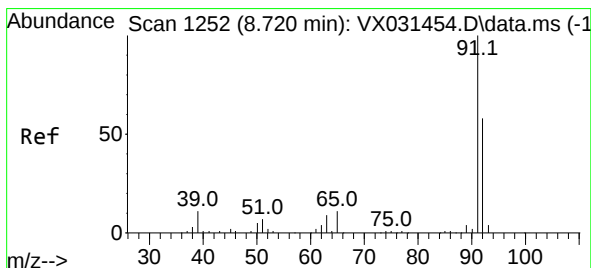
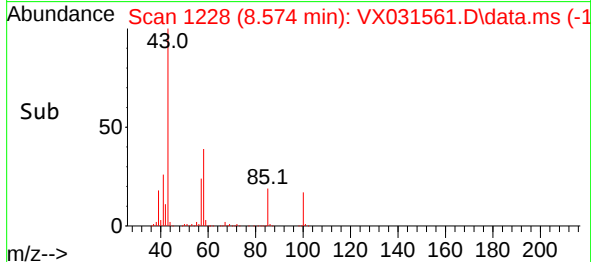
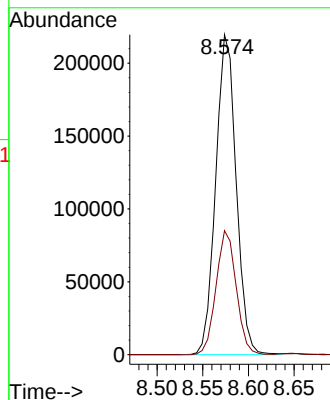
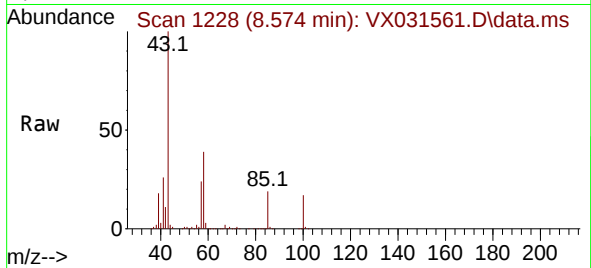
Tgt Ion: 43 Resp: 341650
Ion Ratio Lower Upper
43 100
58 38.3 30.6 46.0

Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

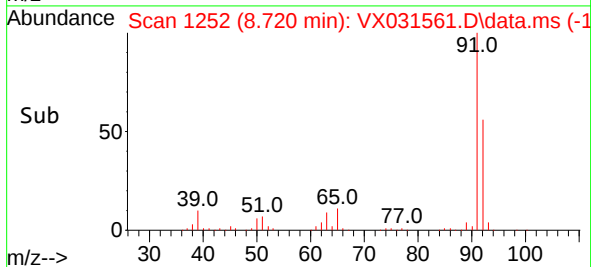
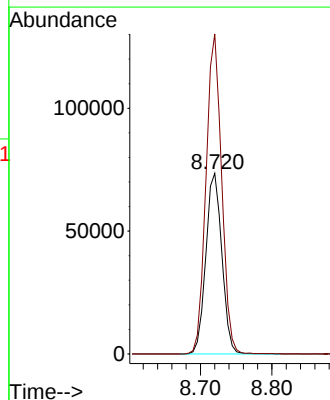
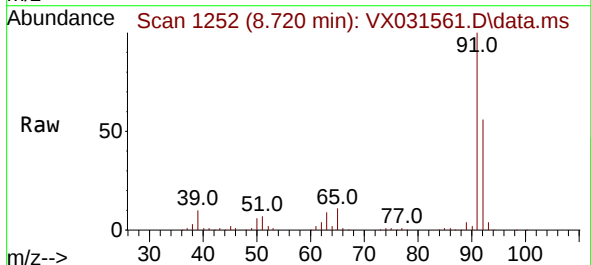
09/24/2022
Supervised By :Mahesh
Dadoda

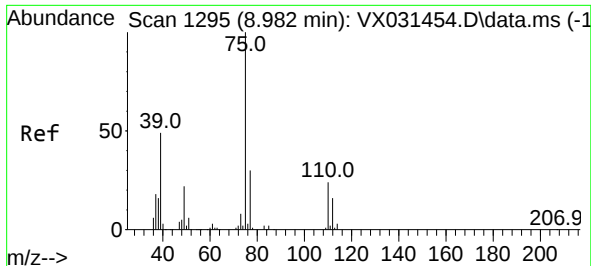
09/24/2022



#52
Toluene
Concen: 50.529 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion: 92 Resp: 114340
Ion Ratio Lower Upper
92 100
91 172.7 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 50.621 ug/l

RT: 8.976 min Scan# 1129

Delta R.T. -0.006 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 75 Resp: 66120

Ion Ratio Lower Upper

75 100

77 30.6 24.8 37.2

Manual Integrations

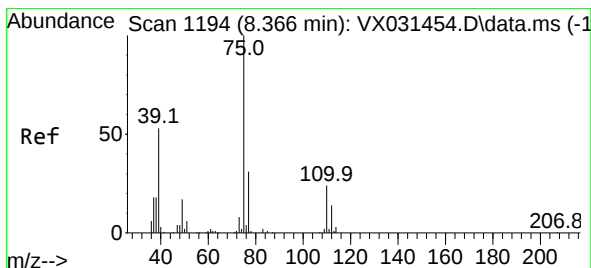
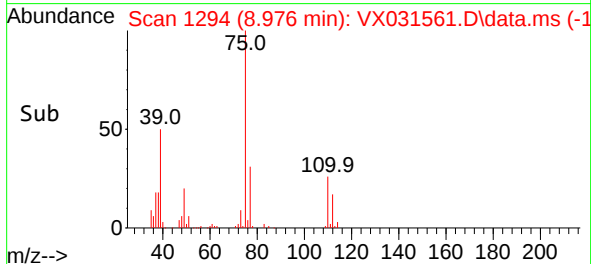
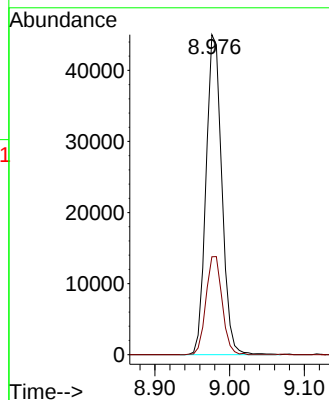
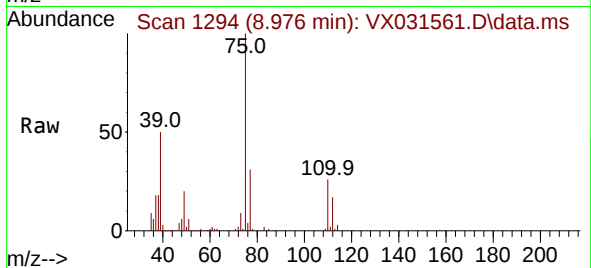
APPROVED

Reviewed By :Krupa
Patel

09/24/2022

Supervised By :Mahesh
Dadoda

09/24/2022



#54

cis-1,3-Dichloropropene

Concen: 48.634 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

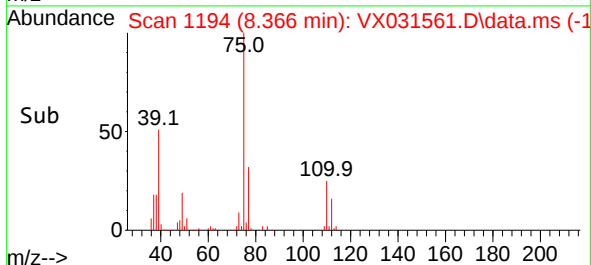
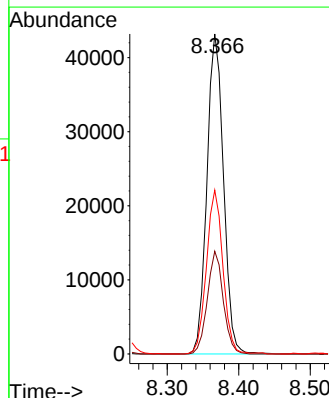
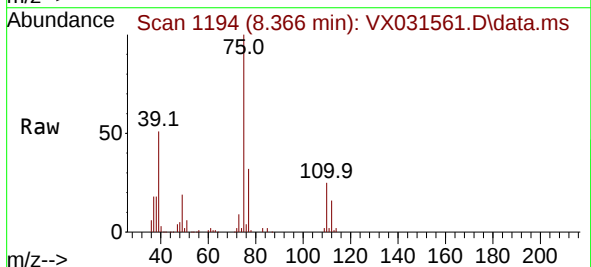
Tgt Ion: 75 Resp: 69474

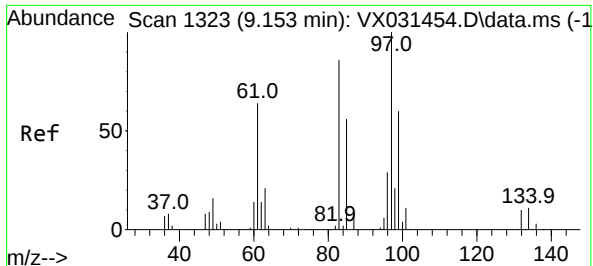
Ion Ratio Lower Upper

75 100

77 32.1 24.4 36.6

39 51.2 43.7 65.5





#55

1,1,2-Trichloroethane

Concen: 51.069 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 97 Resp: 4761

Ion Ratio Lower Upper

97 100

83 83.0 69.0 103.6

85 55.4 44.1 66.1

99 64.0 51.3 76.9

Manual Integrations

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Reviewed By :Krupa

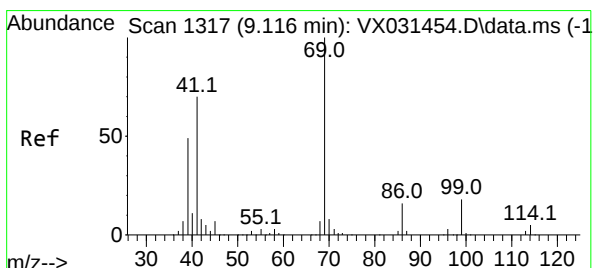
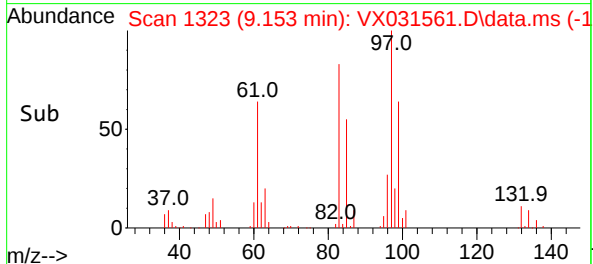
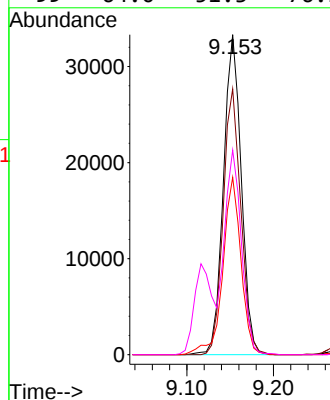
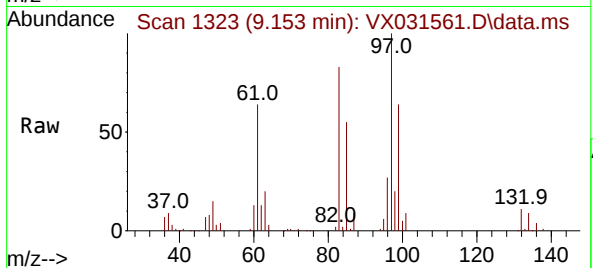
Patel

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Supervised By :Mahesh

Dadoda

09/24/2022



#56

Ethyl methacrylate

Concen: 52.265 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

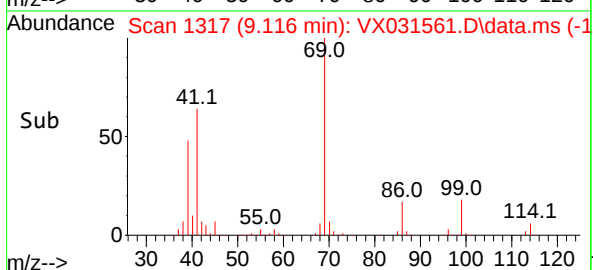
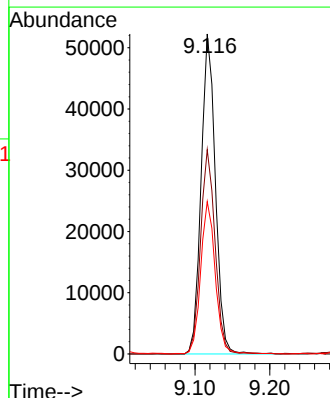
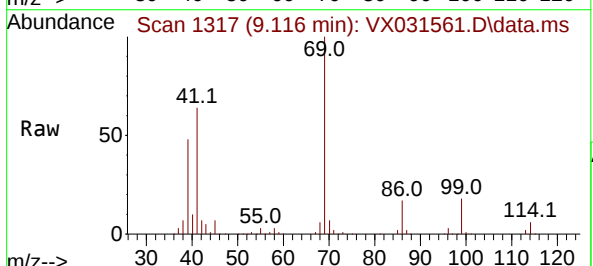
Tgt Ion: 69 Resp: 69311

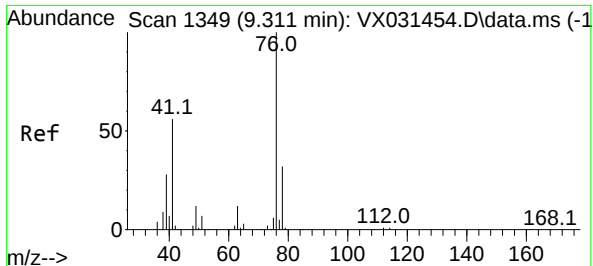
Ion Ratio Lower Upper

69 100

41 65.1 54.2 81.4

39 48.9 34.2 51.2





#57

1,3-Dichloropropane

Concen: 49.549 ug/l

RT: 9.311 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 7581

Ion Ratio Lower Upper

76 100

78 32.3 25.5 38.3

Manual Integrations

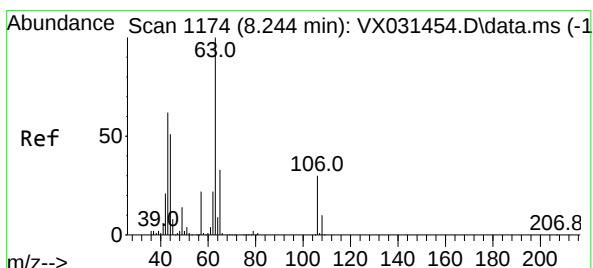
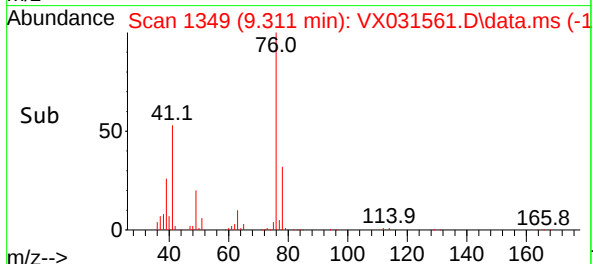
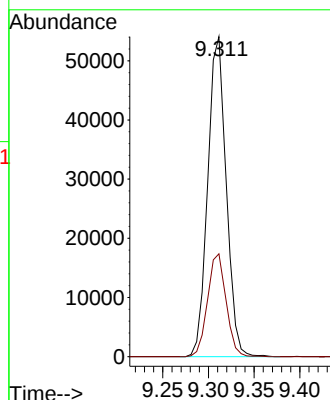
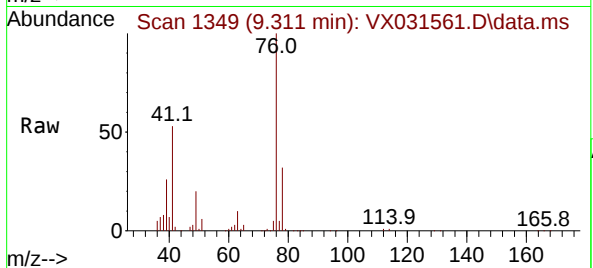
APPROVED

Reviewed By :Krupa
Patel

09/24/2022

Supervised By :Mahesh
Dadoda

09/24/2022



#58

2-Chloroethyl Vinyl ether

Concen: 216.959 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. 0.001 min

Lab File: VX031561.D

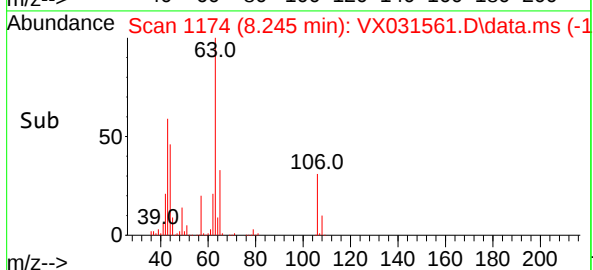
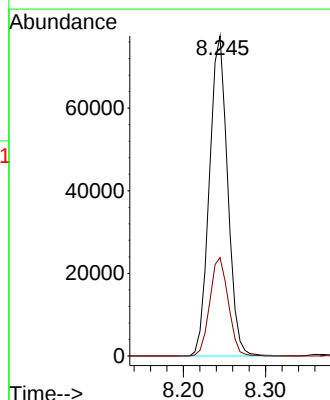
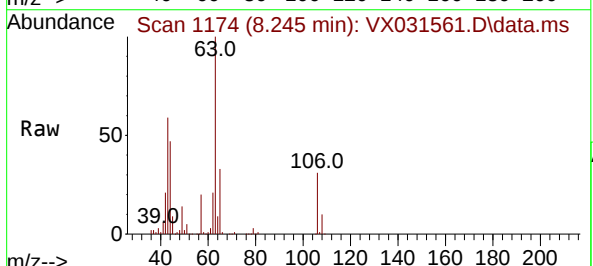
Acq: 22 Sep 2022 11:10

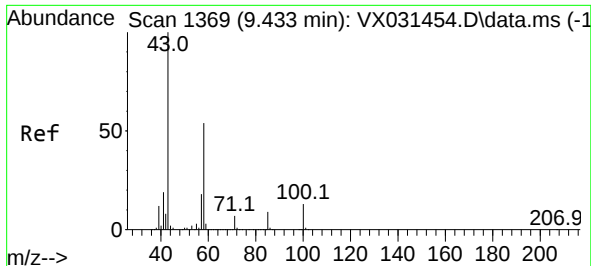
Tgt Ion: 63 Resp: 119221

Ion Ratio Lower Upper

63 100

106 31.1 22.6 34.0





#59

2-Hexanone

Concen: 250.334 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 25786

Ion Ratio Lower Upper

43 100

58 54.6 26.7 80.0

Manual Integrations

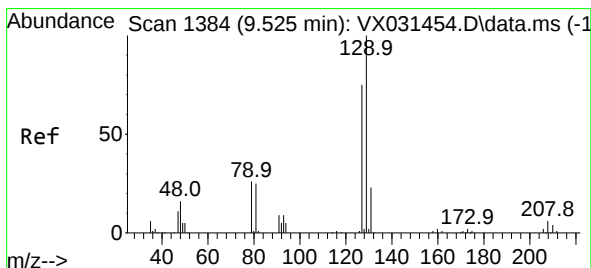
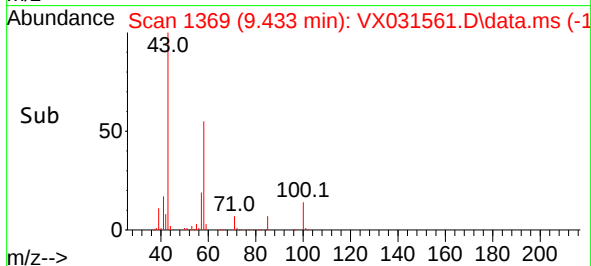
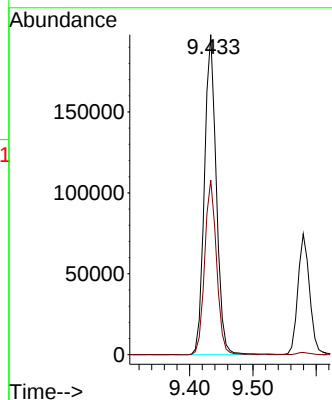
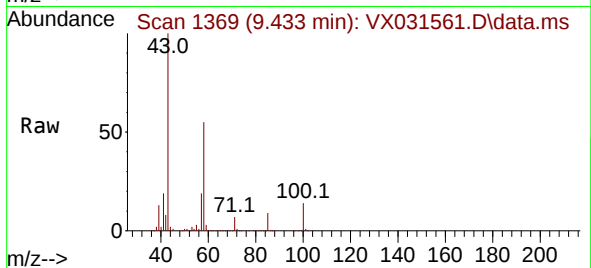
APPROVED

Reviewed By :Krupa
Patel

09/24/2022

Supervised By :Mahesh
Dadoda

09/24/2022



#60

Dibromochloromethane

Concen: 51.822 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX031561.D

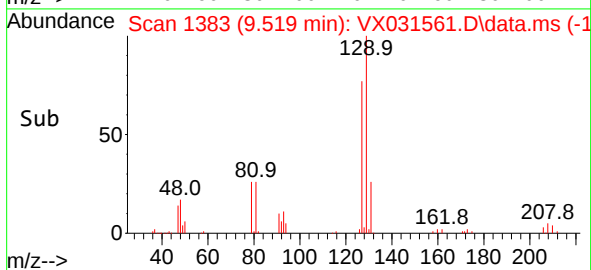
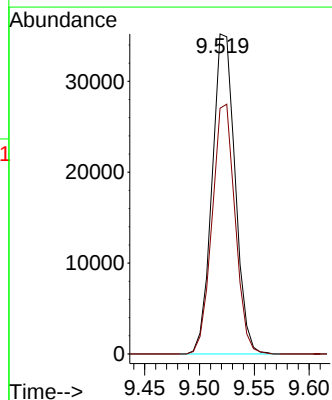
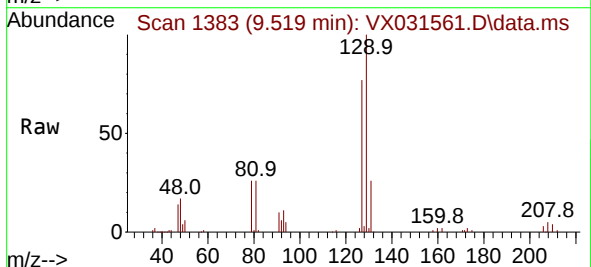
Acq: 22 Sep 2022 11:10

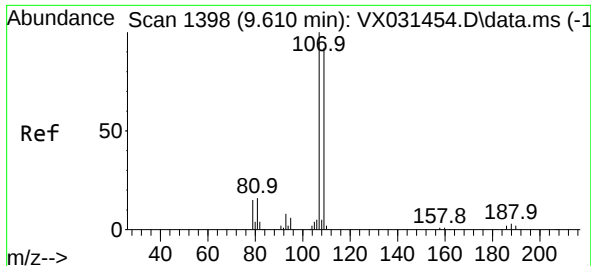
Tgt Ion:129 Resp: 51310

Ion Ratio Lower Upper

129 100

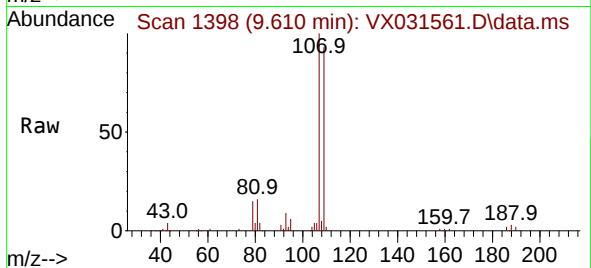
127 78.0 38.7 116.1





#61
1,2-Dibromoethane
Concen: 51.256 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



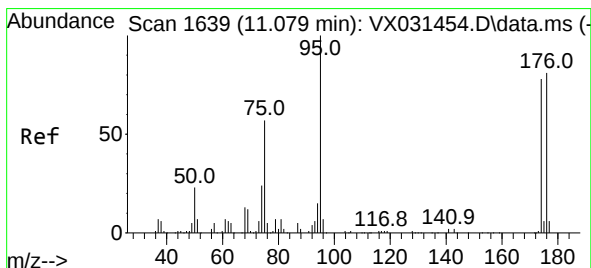
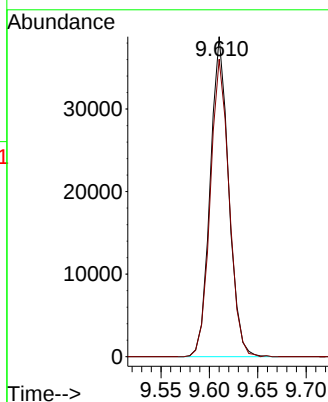
Tgt Ion:107 Resp: 51480
Ion Ratio Lower Upper
107 100
109 94.8 74.2 111.4

Manual Integrations
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Reviewed By :Krupa
Patel

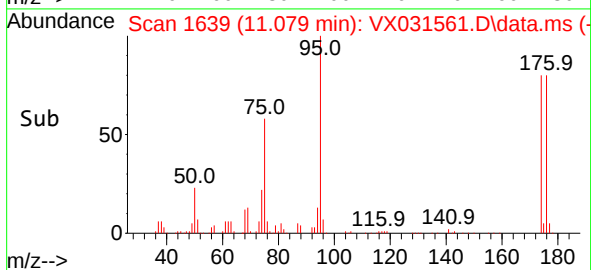
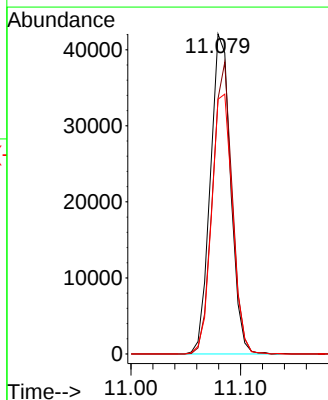
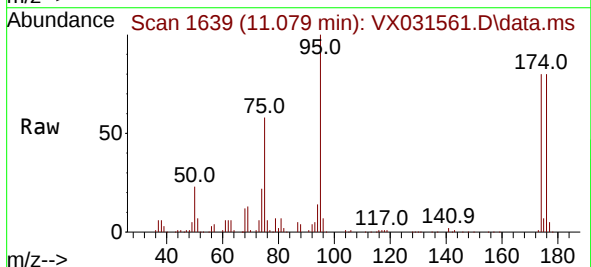
09/24/2022
Supervised By :Mahesh
Dadoda

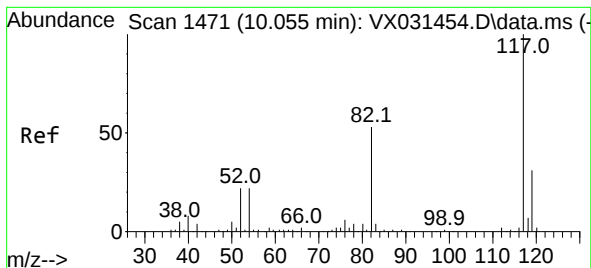
09/24/2022



#62
4-Bromofluorobenzene
Concen: 54.835 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

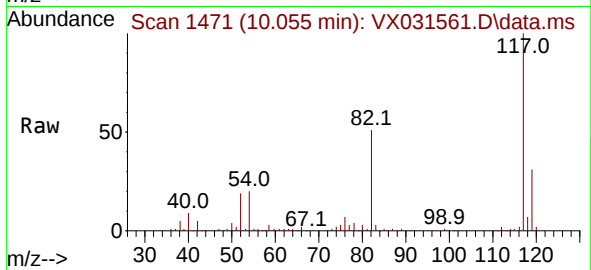
Tgt Ion: 95 Resp: 54144
Ion Ratio Lower Upper
95 100
174 88.2 0.0 153.2
176 83.8 0.0 144.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



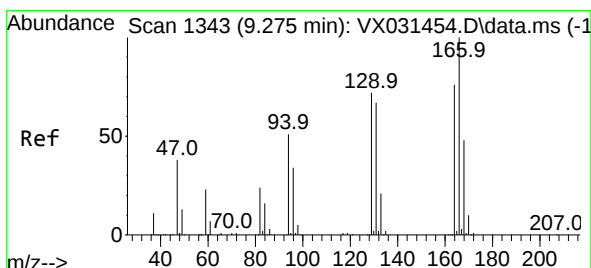
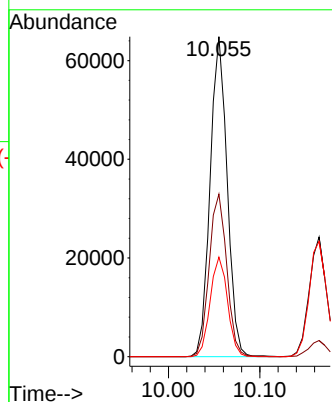
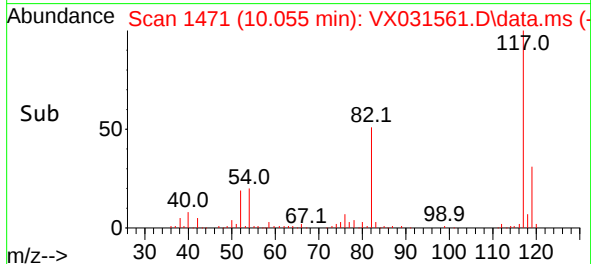
Tgt Ion:117 Resp: 83821
Ion Ratio Lower Upper
117 100
82 50.8 46.8 70.2
119 31.1 26.4 39.6

Manual Integrations
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Reviewed By :Krupa
Patel

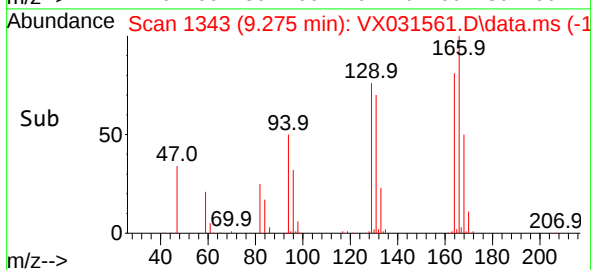
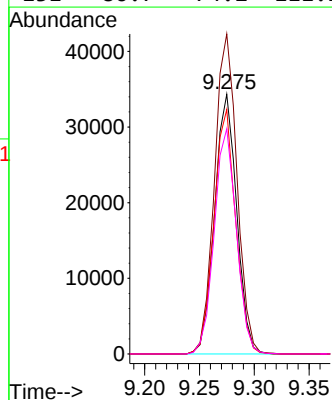
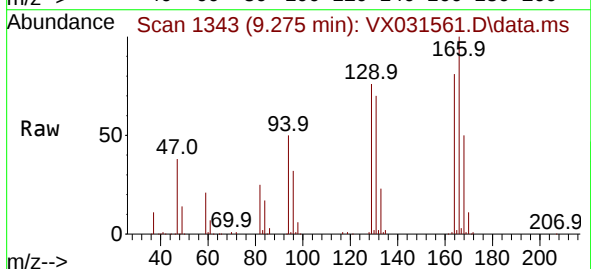
09/24/2022
Supervised By :Mahesh
Dadoda

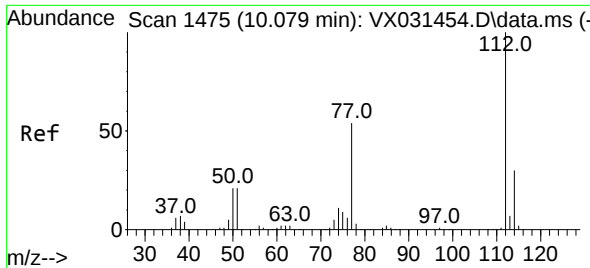
09/24/2022



#64
Tetrachloroethene
Concen: 47.895 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

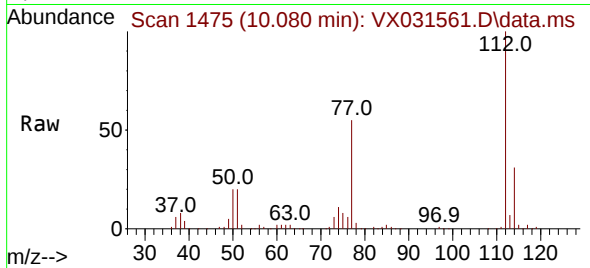
Tgt Ion:164 Resp: 48221
Ion Ratio Lower Upper
164 100
166 123.2 99.0 148.4
129 94.1 78.0 117.0
131 86.7 74.2 111.2





#65
Chlorobenzene
Concen: 49.788 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



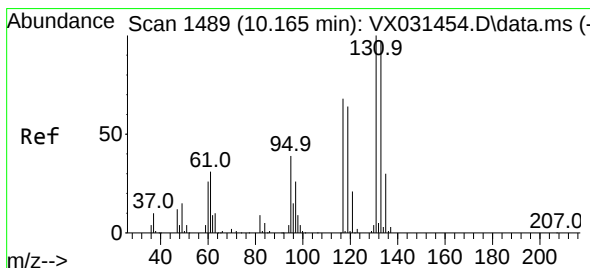
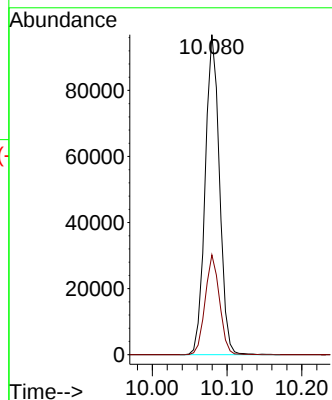
Tgt Ion:112 Resp: 128690
Ion Ratio Lower Upper
112 100
114 31.2 25.7 38.5

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Reviewed By :Krupa
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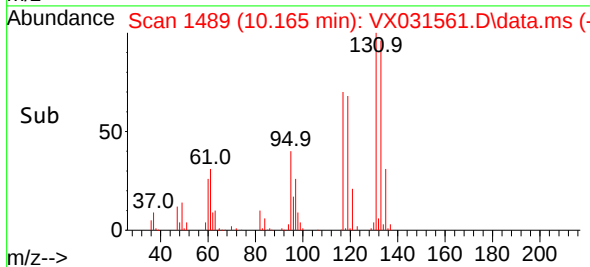
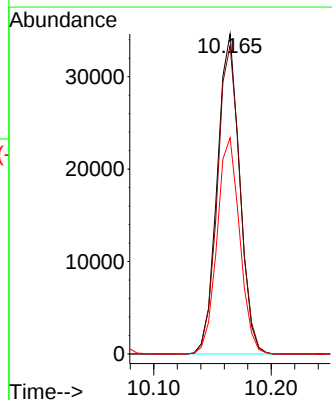
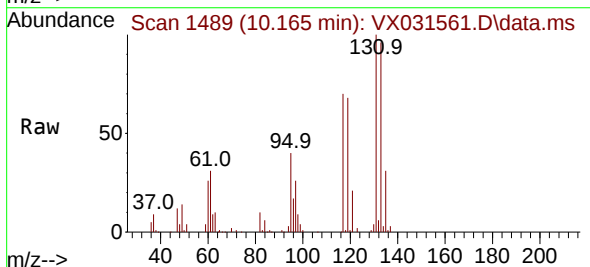
09/24/2022
Supervised By :Mahesh
Dadoda

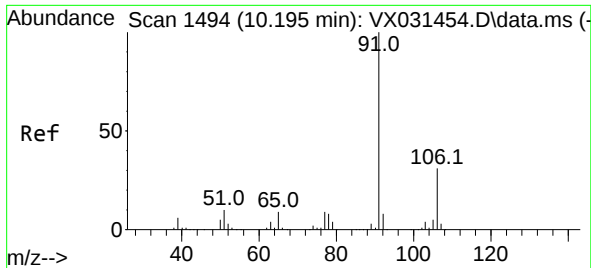
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#66
1,1,1,2-Tetrachloroethane
Concen: 49.130 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion:131 Resp: 45820
Ion Ratio Lower Upper
131 100
133 97.5 46.6 139.7
119 68.4 31.9 95.9





#67

Ethyl Benzene

Concen: 49.482 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 91 Resp: 225830

Ion Ratio Lower Upper

91 100

106 31.1 25.2 37.8

Manual Integrations

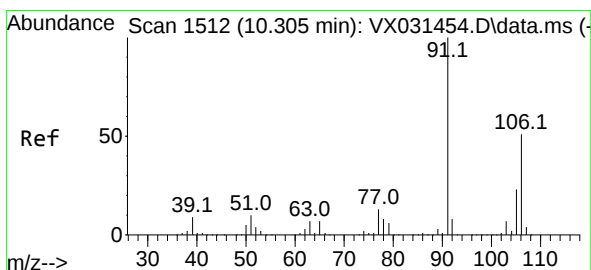
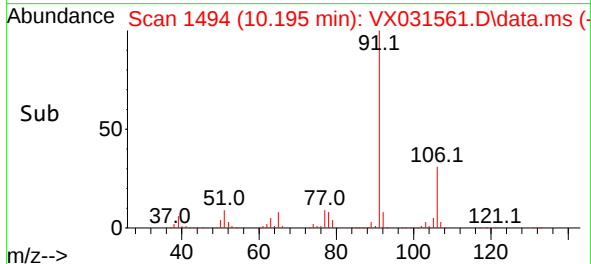
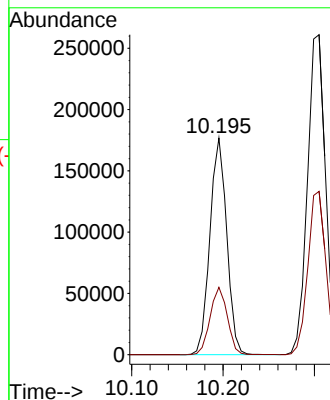
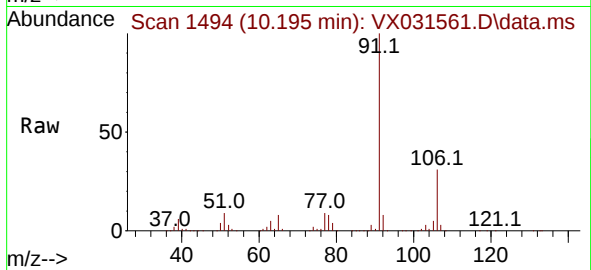
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Reviewed By :Krupa
Patel

09/24/2022

Supervised By :Mahesh
Dadoda

09/24/2022



#68

m/p-Xylenes

Concen: 99.740 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX031561.D

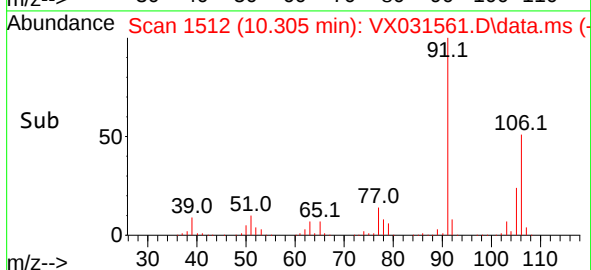
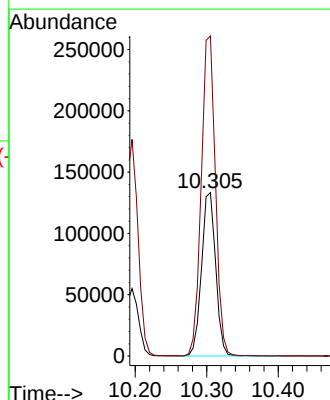
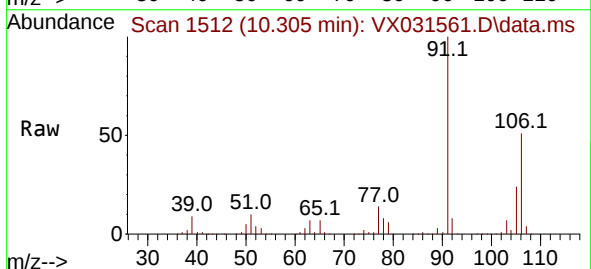
Acq: 22 Sep 2022 11:10

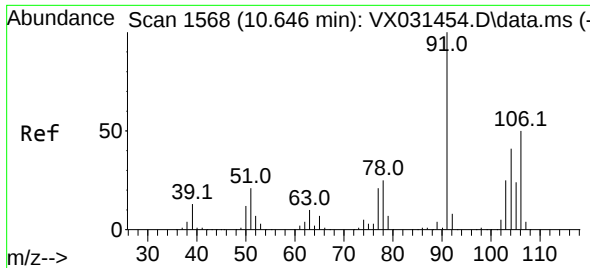
Tgt Ion:106 Resp: 182932

Ion Ratio Lower Upper

106 100

91 196.8 161.0 241.4





#69
o-Xylene
Concen: 50.338 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

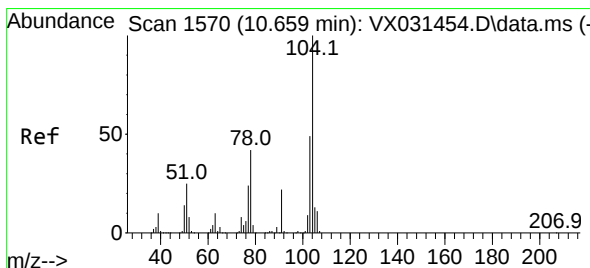
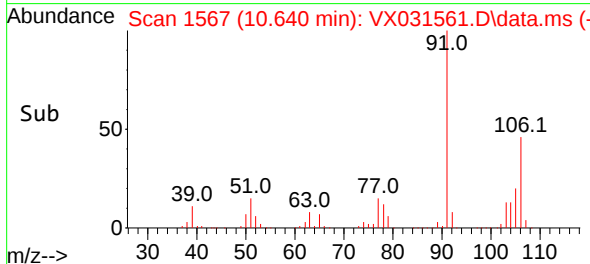
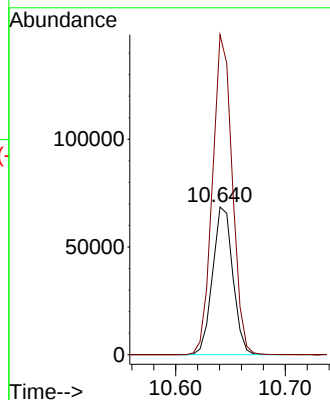
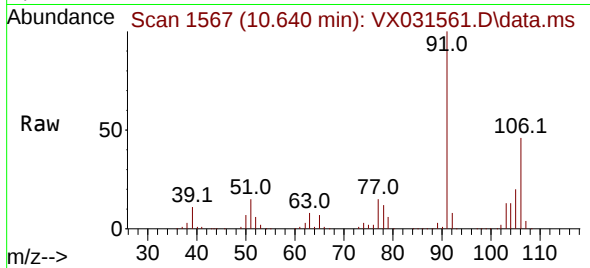
Tgt Ion:106 Resp: 8812
Ion Ratio Lower Upper
106 100
91 211.5 107.2 321.6

Manual Integrations
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Reviewed By :Krupa
Patel

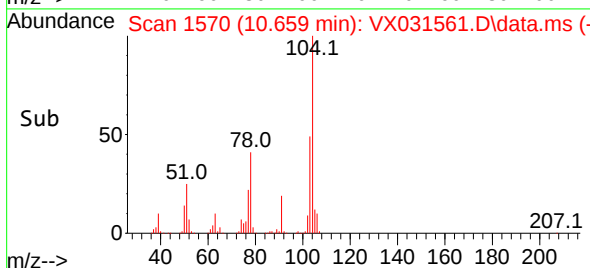
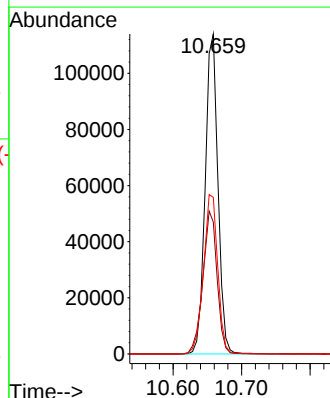
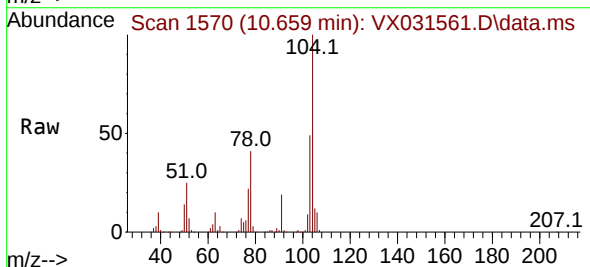
09/24/2022
Supervised By :Mahesh
Dadoda

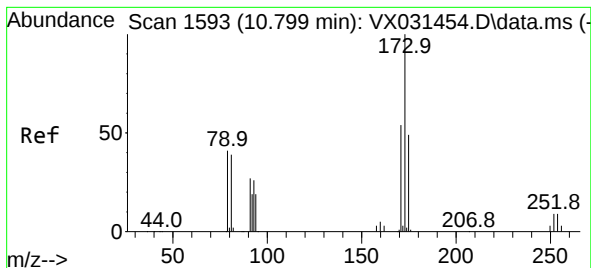
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#70
Styrene
Concen: 51.255 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

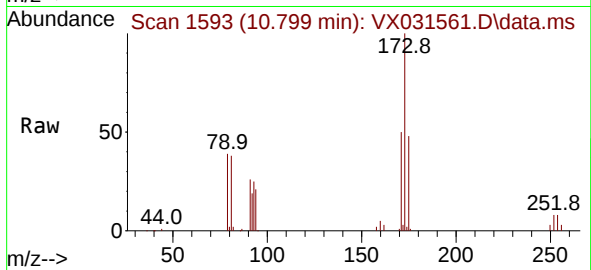
Tgt Ion:104 Resp: 147734
Ion Ratio Lower Upper
104 100
78 49.7 41.4 62.2
103 55.8 43.8 65.8





#71
Bromoform
Concen: 51.040 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



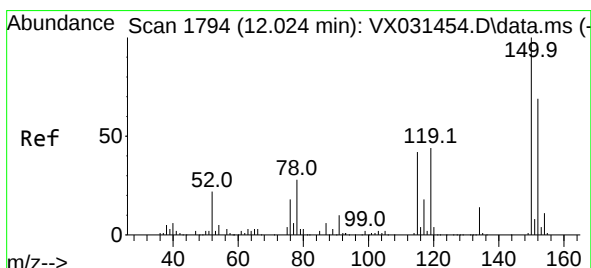
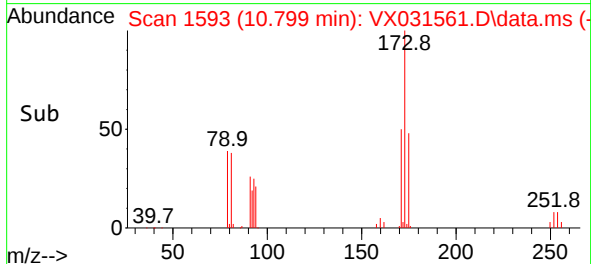
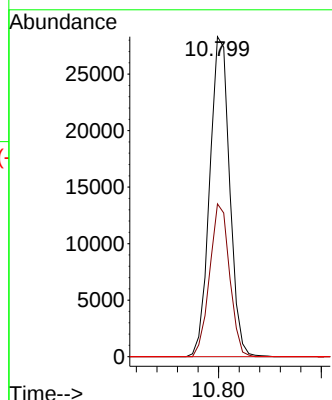
Tgt Ion:173 Resp: 3808
Ion Ratio Lower Upper
173 100
175 47.6 24.0 72.0
254 0.0 0.0 0.0

Manual Integrations
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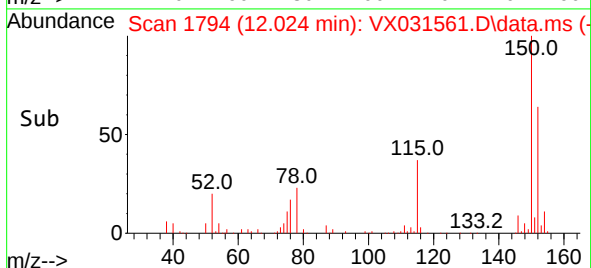
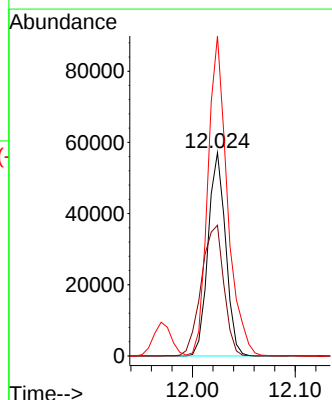
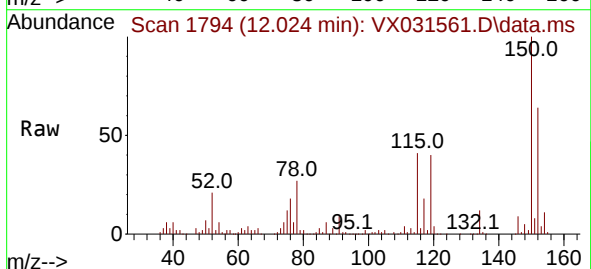
09/24/2022
Supervised By :Mahesh
Dadoda

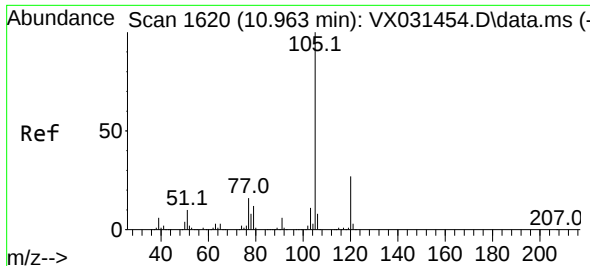
09/24/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion:152 Resp: 67771
Ion Ratio Lower Upper
152 100
115 82.9 43.4 130.1
150 174.6 0.0 346.8





#73
Isopropylbenzene
Concen: 46.568 ug/l
RT: 10.964 min Scan# 105
Delta R.T. 0.001 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

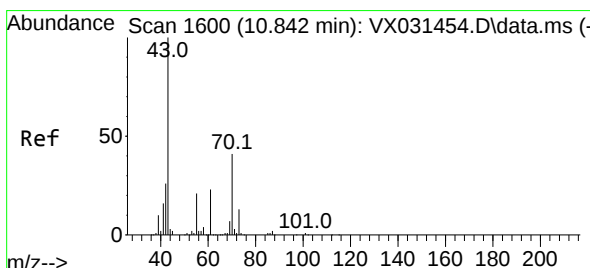
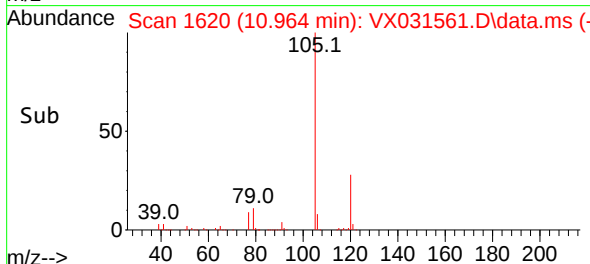
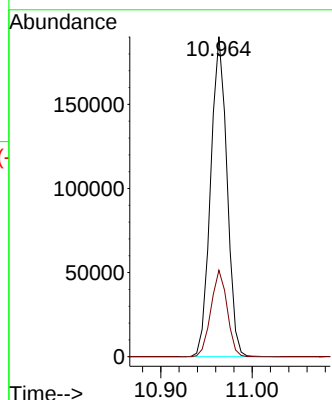
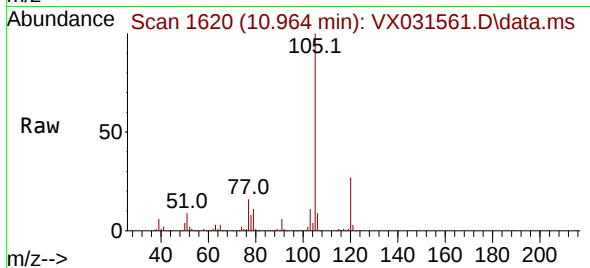
Tgt Ion:105 Resp: 23567
Ion Ratio Lower Upper
105 100
120 26.7 13.7 41.0

Manual Integrations
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Reviewed By :Krupa
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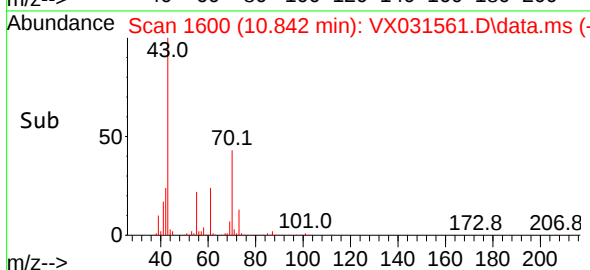
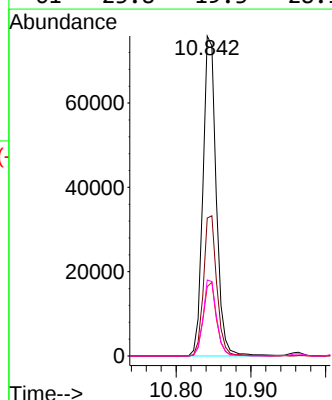
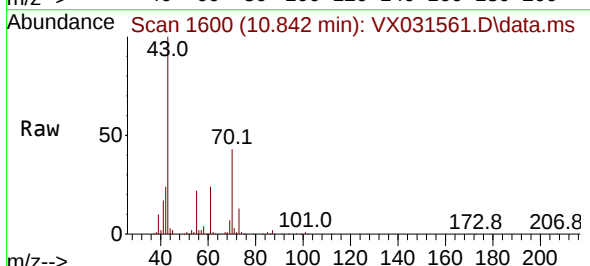
09/24/2022
Supervised By :Mahesh
Dadoda

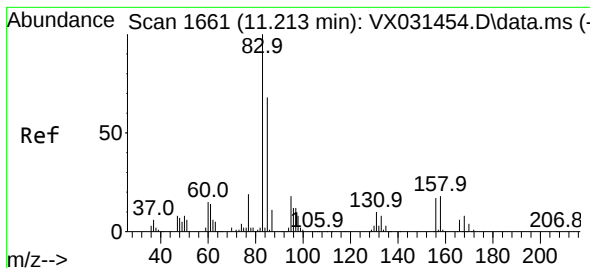
09/24/2022



#74
N-ethyl acetate
Concen: 45.827 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

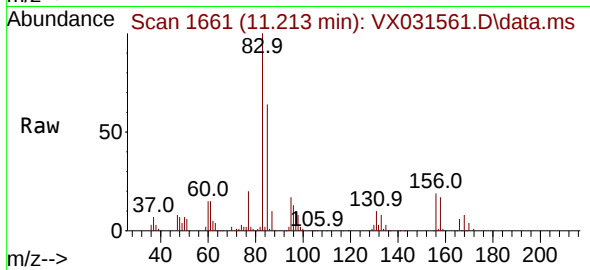
Tgt Ion: 43 Resp: 94003
Ion Ratio Lower Upper
43 100
70 43.8 33.4 50.2
55 23.0 18.2 27.2
61 23.8 19.3 28.9





#75
1,1,2,2-Tetrachloroethane
Concen: 55.317 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



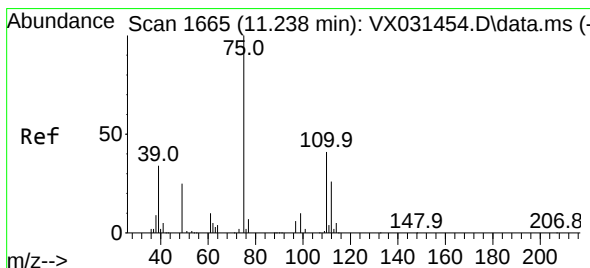
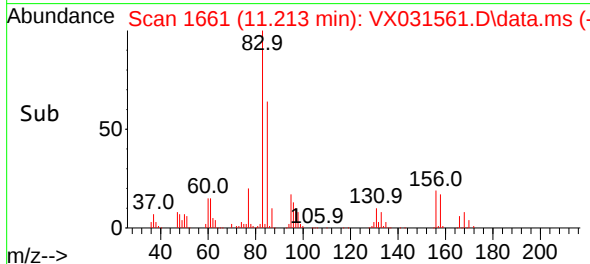
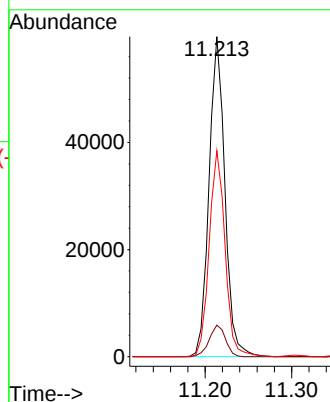
Tgt Ion: 83 Resp: 7587
Ion Ratio Lower Upper
83 100
131 10.2 5.1 15.4
85 64.4 32.6 97.8

Manual Integrations
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Reviewed By :Krupa
Patel

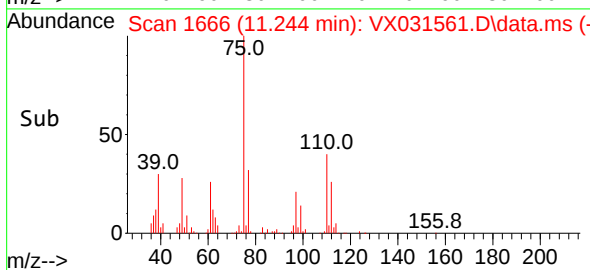
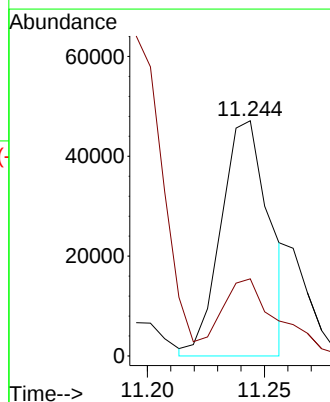
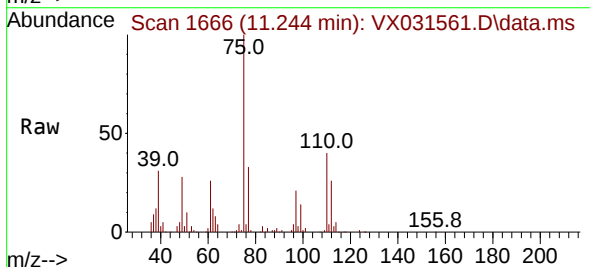
09/24/2022
Supervised By :Mahesh
Dadoda

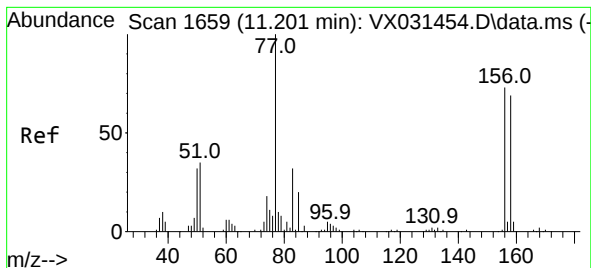
09/24/2022



#76
1,2,3-Trichloropropane
Concen: 44.665 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion: 75 Resp: 67559
Ion Ratio Lower Upper
75 100
77 38.7 20.3 60.9





#77

Bromobenzene

Concen: 46.351 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:	156	Resp:	57814
Ion Ratio	Lower	Upper	
156	100		
77	142.5	79.5	238.6
158	97.1	48.4	145.3

Manual Integrations

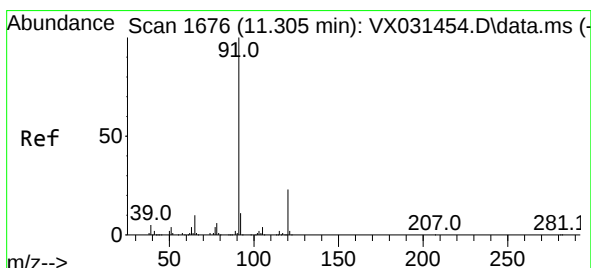
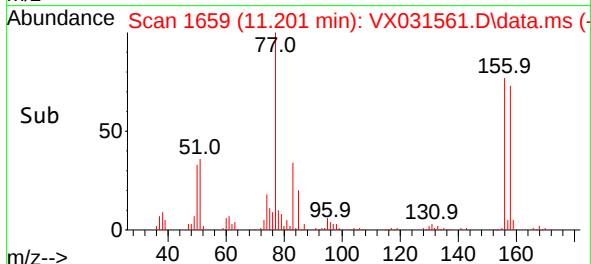
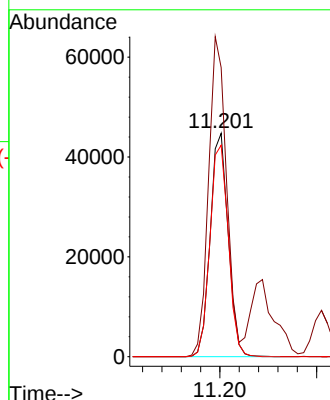
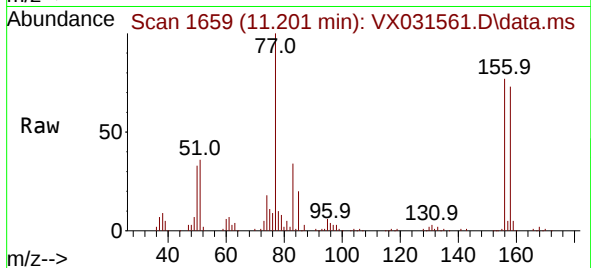
APPROVED

Reviewed By :Krupa
Patel

09/24/2022

Supervised By :Mahesh
Dadoda

09/24/2022



#78

n-propylbenzene

Concen: 47.981 ug/l

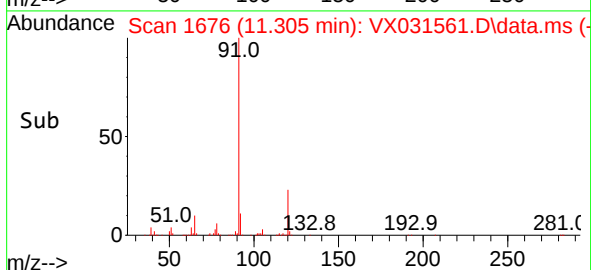
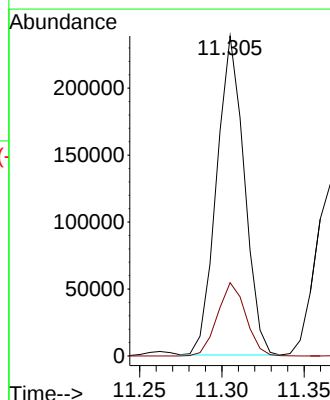
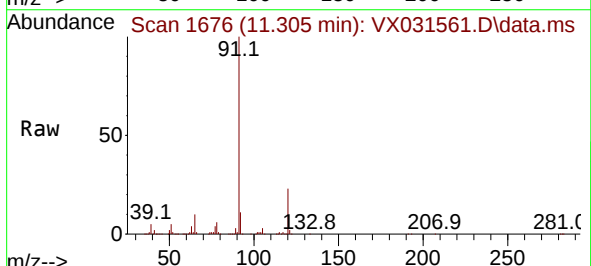
RT: 11.305 min Scan# 1676

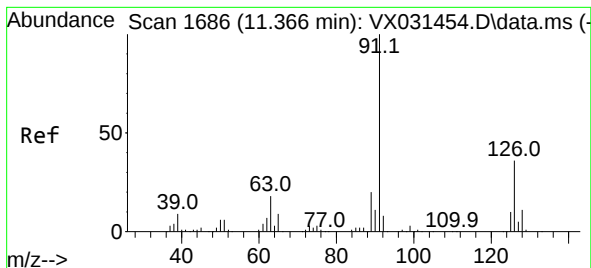
Delta R.T. -0.000 min

Lab File: VX031561.D

Acq: 22 Sep 2022 11:10

Tgt Ion:	91	Resp:	279367
Ion Ratio	Lower	Upper	
91	100		
120	23.5	11.8	35.4





#79
2-Chlorotoluene
Concen: 46.198 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

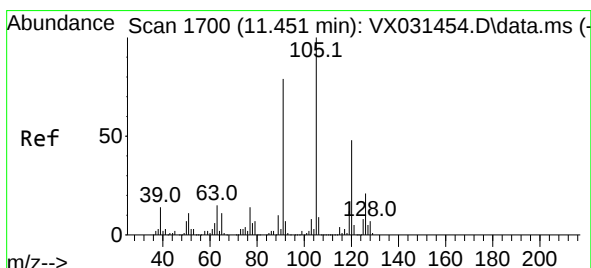
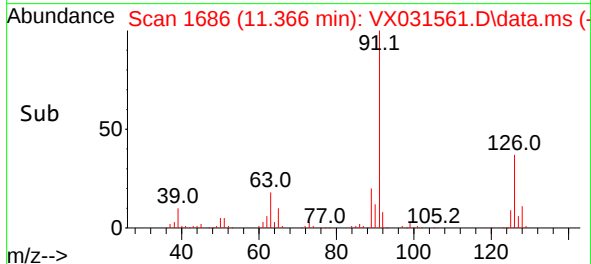
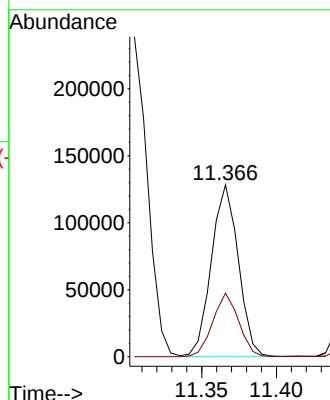
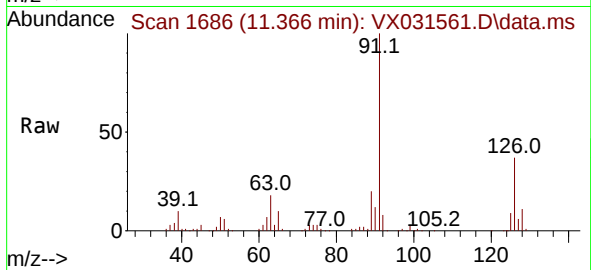
Tgt Ion: 91 Resp: 160100
Ion Ratio Lower Upper
91 100
126 35.6 17.4 52.3

Manual Integrations
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Reviewed By :Krupa
Patel

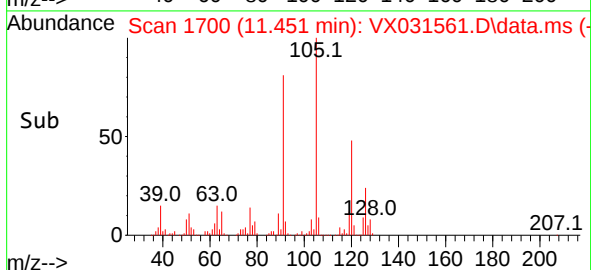
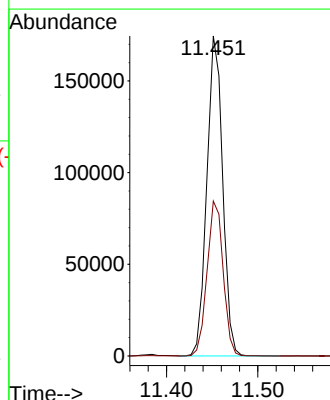
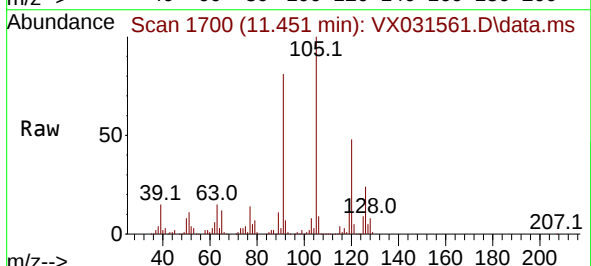
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Supervised By :Mahesh
Dadoda

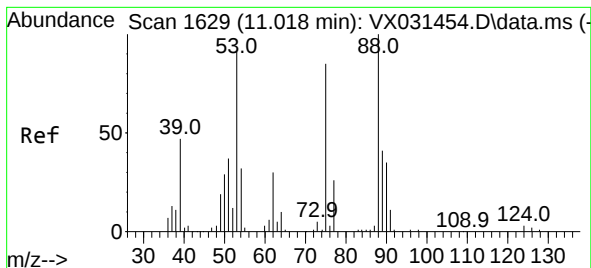
09/24/2022



#80
1,3,5-Trimethylbenzene
Concen: 48.629 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion:105 Resp: 208858
Ion Ratio Lower Upper
105 100
120 49.2 24.5 73.5





#81
trans-1,4-Dichloro-2-butene
Concen: 46.617 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

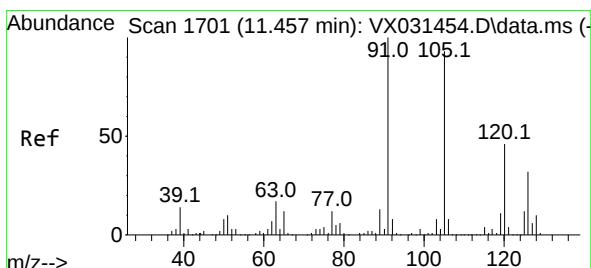
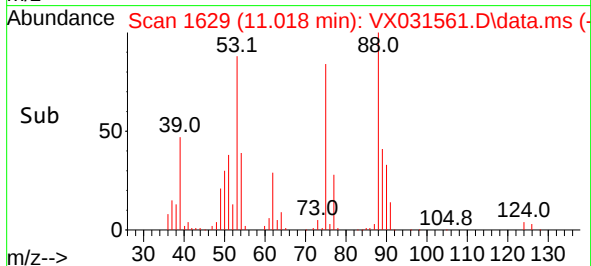
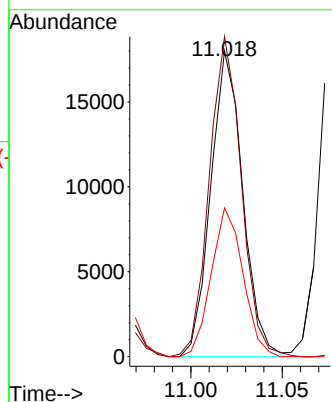
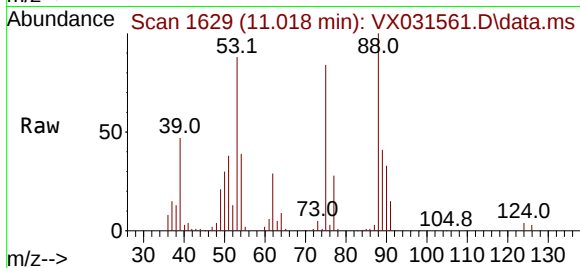
Tgt Ion: 75 Resp: 21899
Ion Ratio Lower Upper
75 100
53 104.6 77.6 116.4
89 48.4 37.4 56.0

Manual Integrations
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Reviewed By :Krupa
Patel

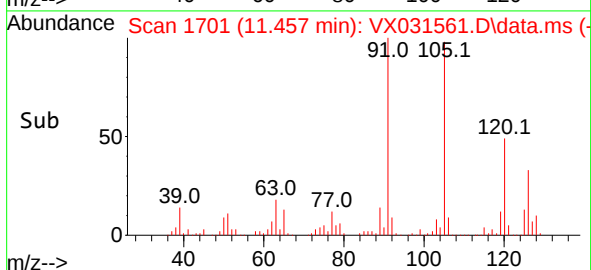
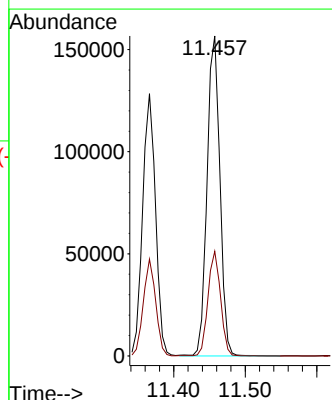
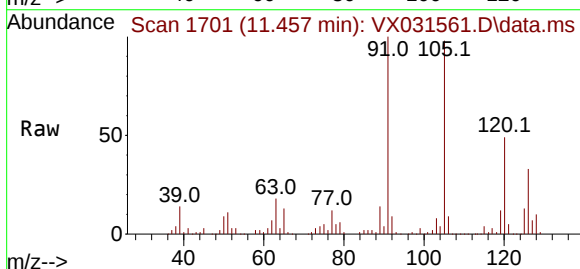
09/24/2022
Supervised By :Mahesh
Dadoda

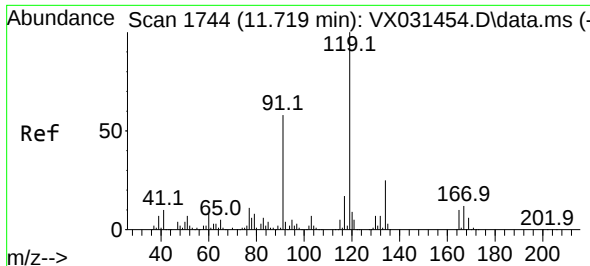
09/24/2022



#82
4-Chlorotoluene
Concen: 48.178 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

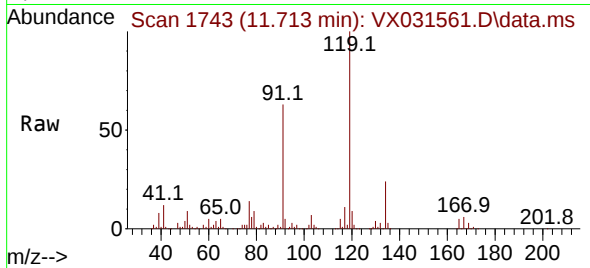
Tgt Ion: 91 Resp: 195948
Ion Ratio Lower Upper
91 100
126 32.0 15.1 45.3





#83
tert-Butylbenzene
Concen: 48.109 ug/l
RT: 11.713 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



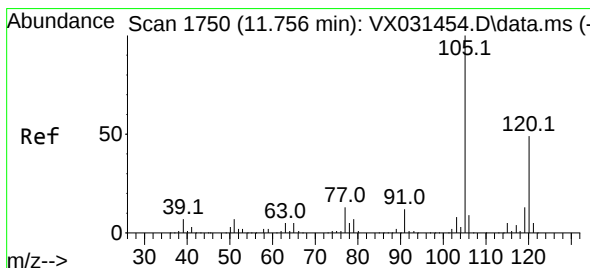
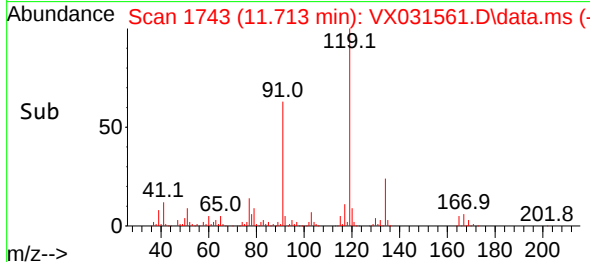
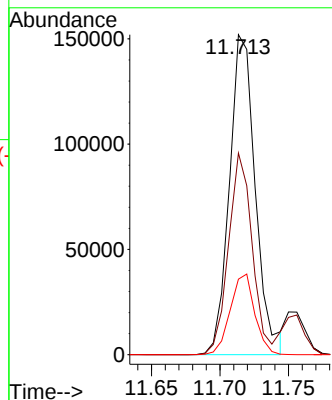
Tgt Ion:119 Resp: 200265
Ion Ratio Lower Upper
119 100
91 57.5 29.2 87.6
134 23.9 11.6 34.8

Manual Integrations
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Reviewed By :Krupa
Patel

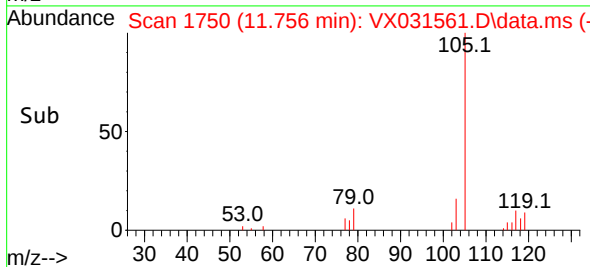
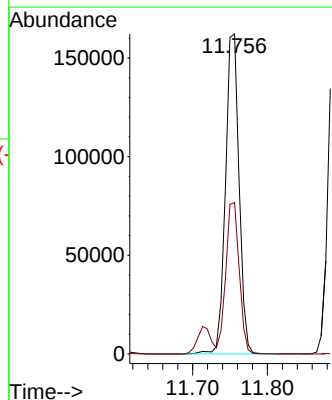
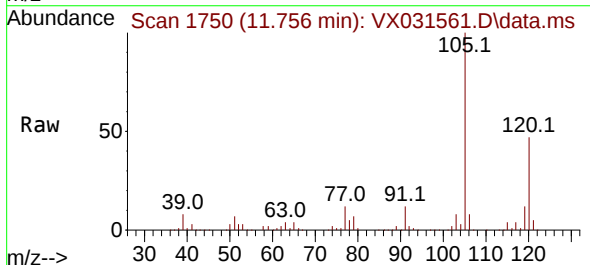
09/24/2022
Supervised By :Mahesh
Dadoda

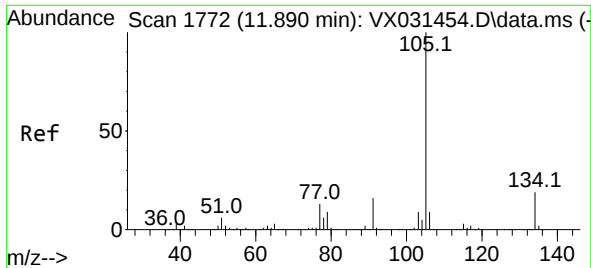
09/24/2022



#84
1,2,4-Trimethylbenzene
Concen: 48.625 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion:105 Resp: 205673
Ion Ratio Lower Upper
105 100
120 46.7 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 48.302 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031561.D
 Acq: 22 Sep 2022 11:10

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:105 Resp: 254458
 Ion Ratio Lower Upper
 105 100
 134 21.3 10.4 31.1

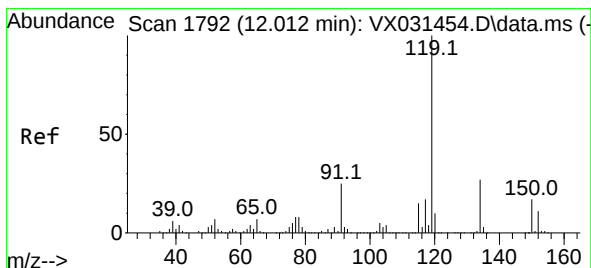
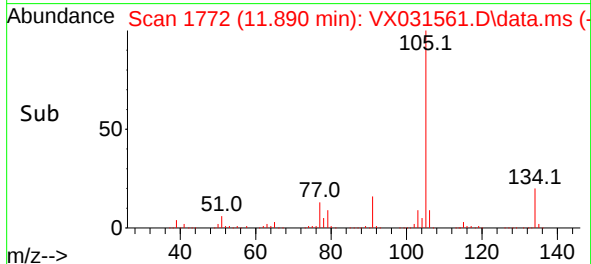
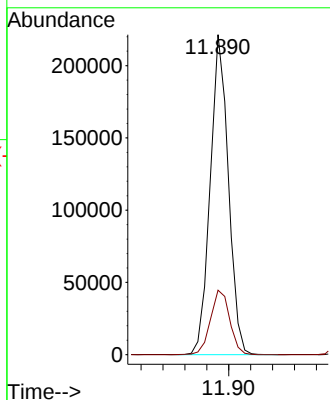
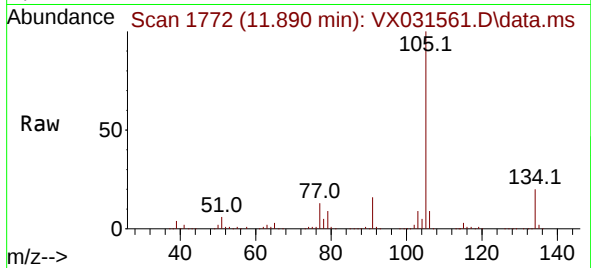
Manual Integrations
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Reviewed By :Krupa
 Patel

09/24/2022

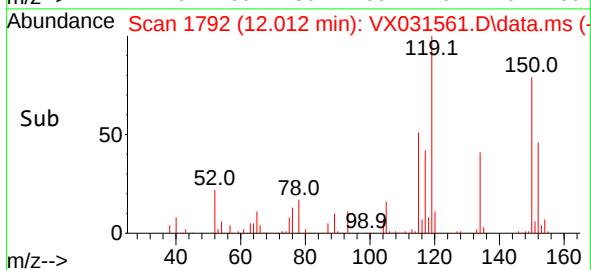
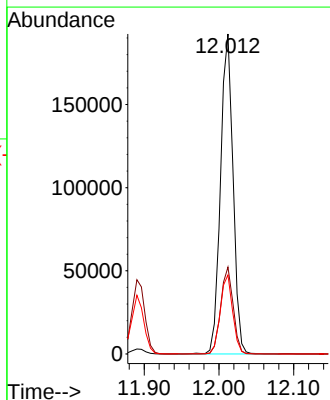
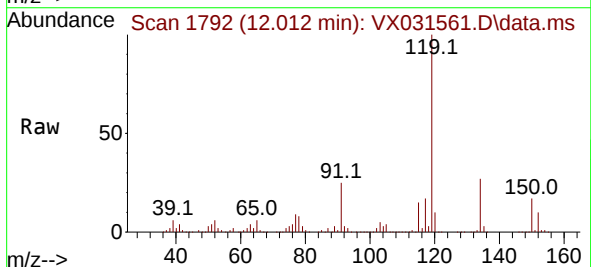
Supervised By :Mahesh
 Dadoda

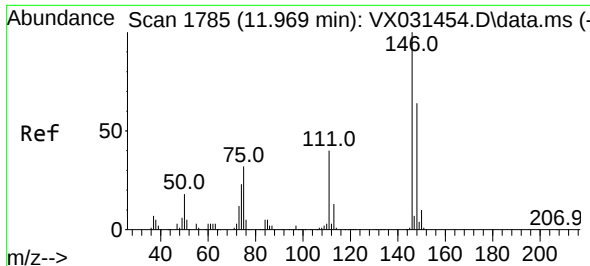
09/24/2022



#86
 p-Isopropyltoluene
 Concen: 50.576 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031561.D
 Acq: 22 Sep 2022 11:10

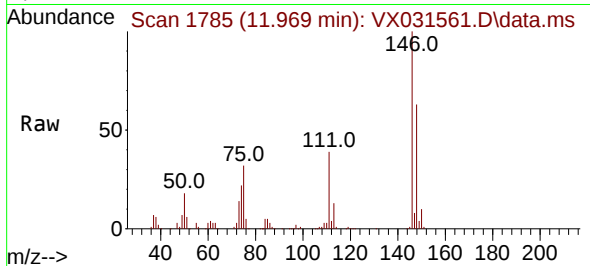
Tgt Ion:119 Resp: 224989
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.4 40.2
 91 24.4 12.4 37.2





#87
1,3-Dichlorobenzene
Concen: 47.559 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



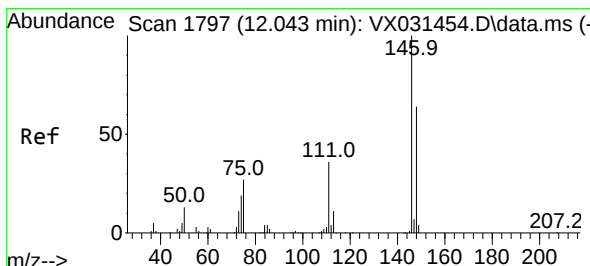
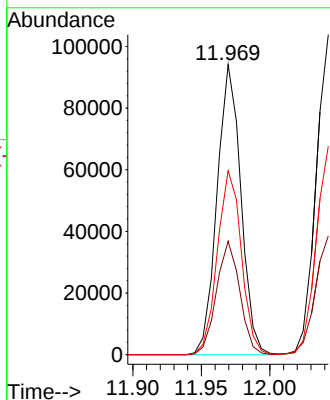
Tgt Ion:146 Resp: 11370
Ion Ratio Lower Upper
146 100
111 38.3 19.8 59.4
148 64.0 31.5 94.5

Manual Integrations
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Reviewed By :Krupa
Patel

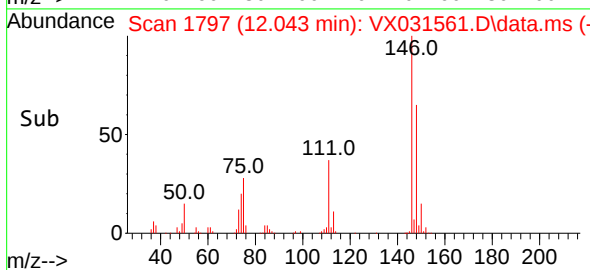
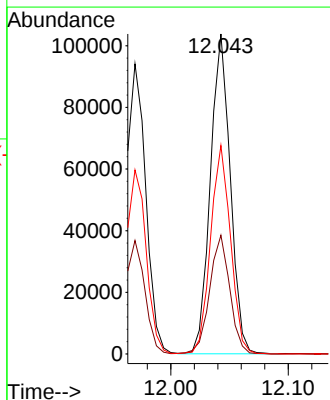
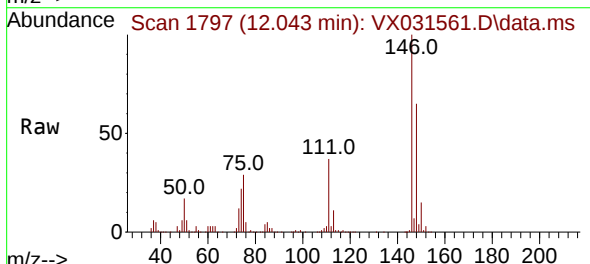
09/24/2022
Supervised By :Mahesh
Dadoda

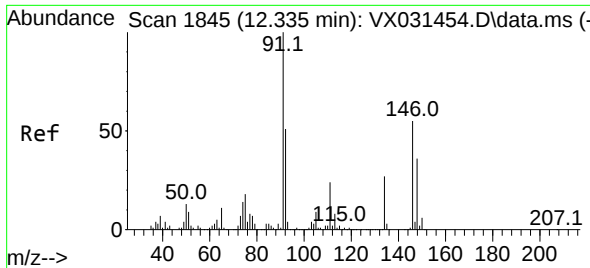
09/24/2022



#88
1,4-Dichlorobenzene
Concen: 48.949 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

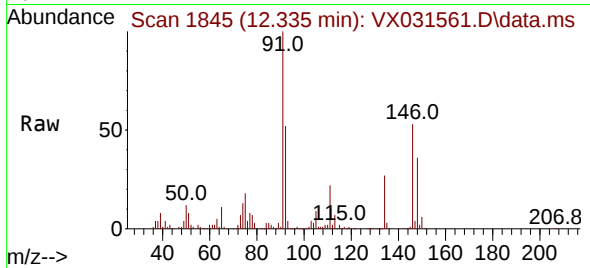
Tgt Ion:146 Resp: 122059
Ion Ratio Lower Upper
146 100
111 37.7 20.5 61.5
148 65.6 32.0 96.2





#89
n-Butylbenzene
Concen: 51.035 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



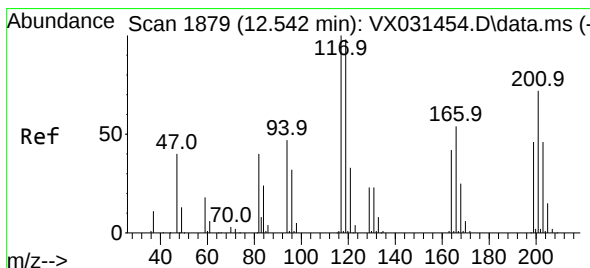
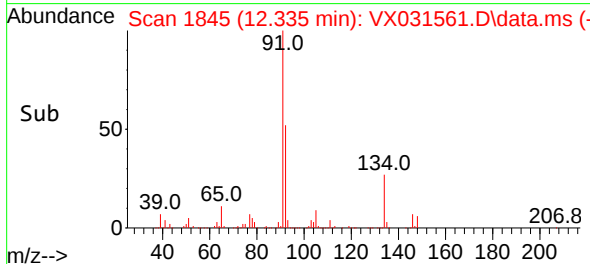
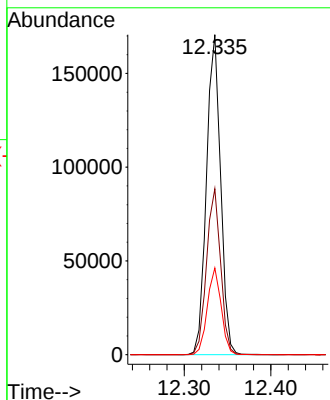
Tgt Ion: 91 Resp: 193389
Ion Ratio Lower Upper
91 100
92 51.7 27.0 81.0
134 26.5 13.3 39.9

Manual Integrations
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Reviewed By :Krupa
Patel

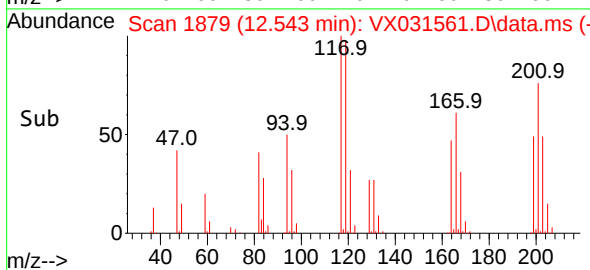
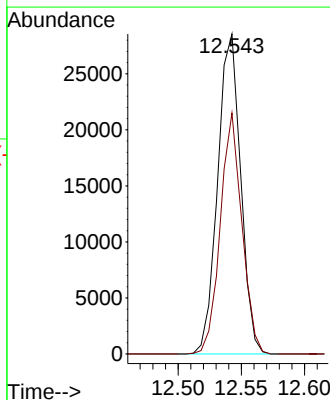
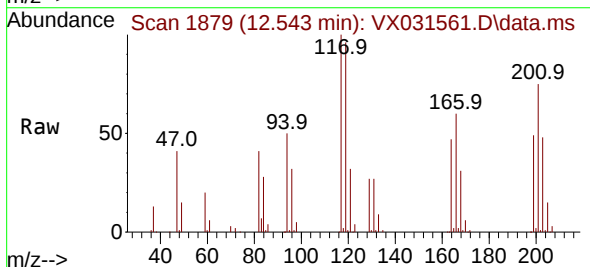
09/24/2022
Supervised By :Mahesh
Dadoda

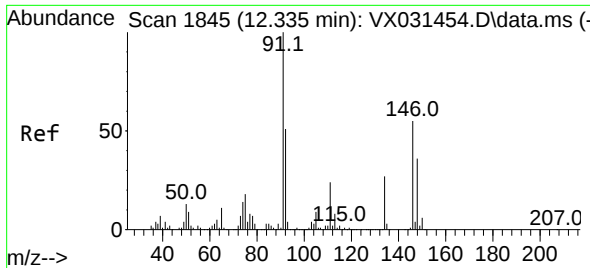
09/24/2022



#90
Hexachloroethane
Concen: 47.161 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

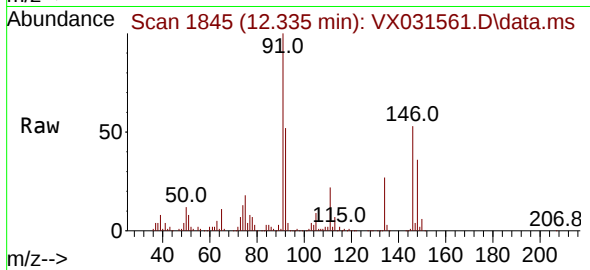
Tgt Ion:117 Resp: 36049
Ion Ratio Lower Upper
117 100
201 70.7 34.8 104.4





#91
1,2-Dichlorobenzene
Concen: 47.617 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



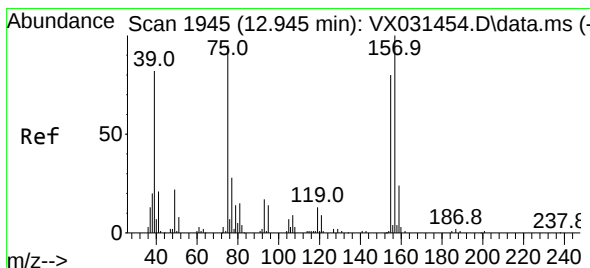
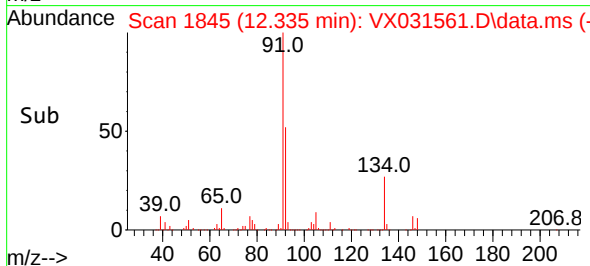
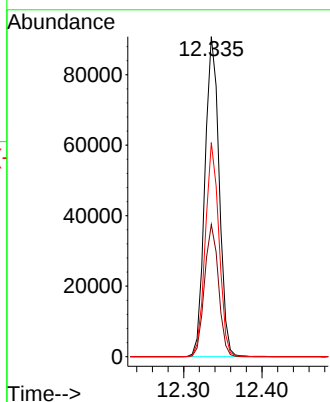
Tgt Ion:146 Resp: 114639
Ion Ratio Lower Upper
146 100
111 40.2 20.6 61.8
148 64.0 31.6 95.0

Manual Integrations
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Reviewed By :Krupa
Patel

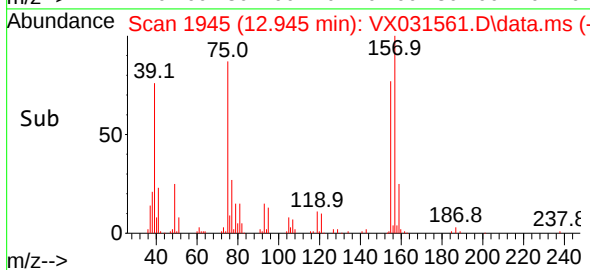
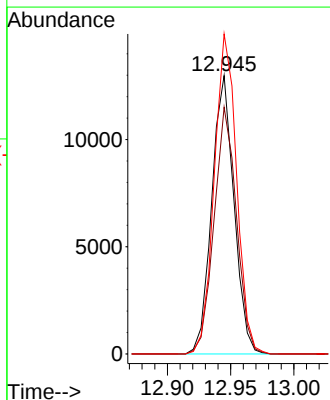
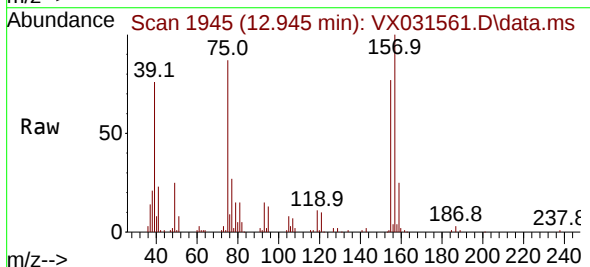
09/24/2022
Supervised By :Mahesh
Dadoda

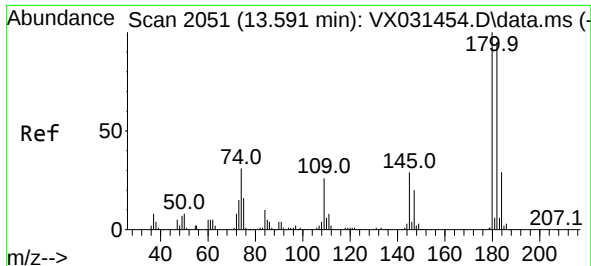
09/24/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 45.510 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion: 75 Resp: 15826
Ion Ratio Lower Upper
75 100
155 89.7 40.3 120.8
157 115.6 51.5 154.5





#93
1,2,4-Trichlorobenzene
Concen: 51.039 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

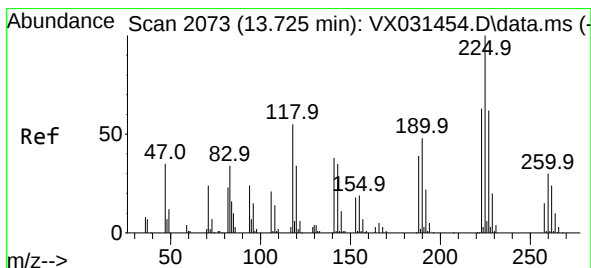
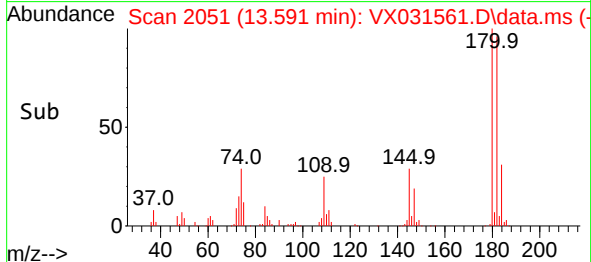
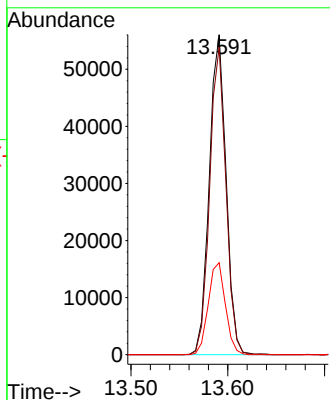
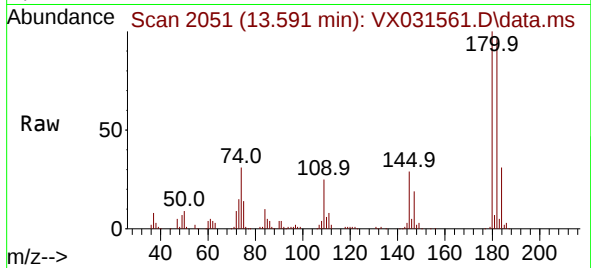
Tgt Ion:180 Resp: 6770
Ion Ratio Lower Upper
180 100
182 93.1 46.9 140.6
145 29.3 16.7 50.1

Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

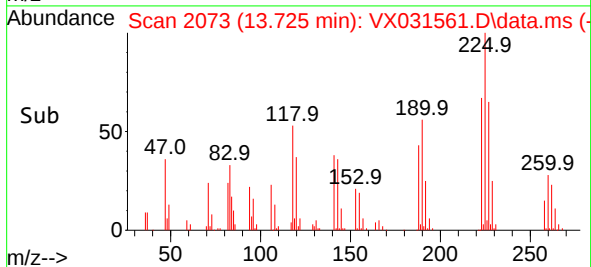
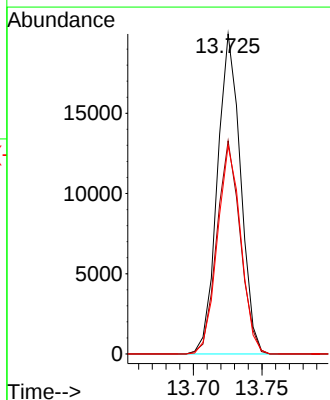
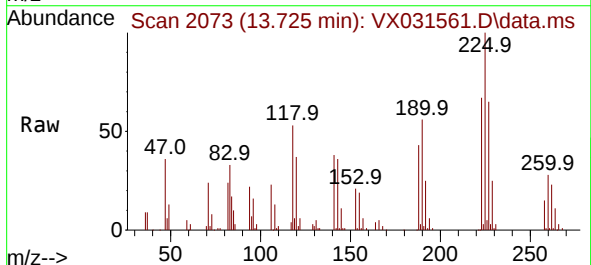
09/24/2022
Supervised By :Mahesh
Dadoda

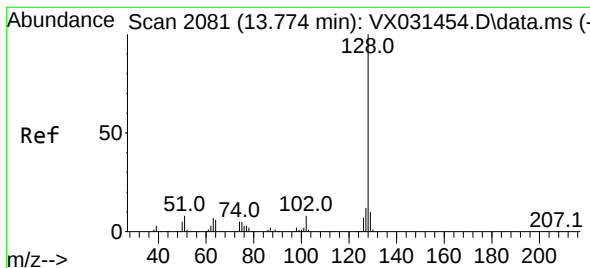
09/24/2022



#94
Hexachlorobutadiene
Concen: 52.467 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

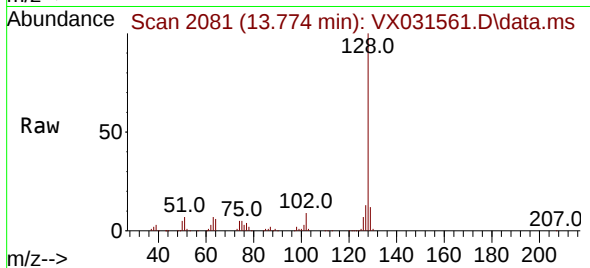
Tgt Ion:225 Resp: 23437
Ion Ratio Lower Upper
225 100
223 67.3 30.8 92.4
227 65.8 32.3 96.9





#95
Naphthalene
Concen: 48.360 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



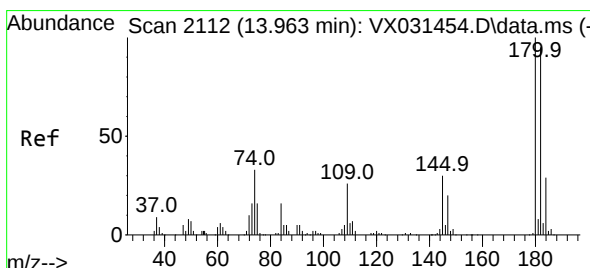
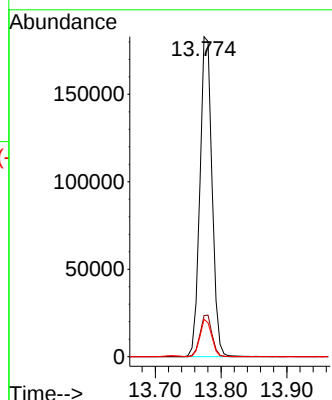
Tgt Ion:128 Resp: 234952
Ion Ratio Lower Upper
128 100
127 13.0 10.4 15.6
129 11.1 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

09/24/2022
Supervised By :Mahesh
Dadoda

09/24/2022



#96
1,2,3-Trichlorobenzene
Concen: 47.978 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031561.D
Acq: 22 Sep 2022 11:10

Tgt Ion:180 Resp: 65600
Ion Ratio Lower Upper
180 100
182 97.4 47.9 143.8
145 32.1 17.6 52.8

