

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090622\
 Data File : VX031124.D
 Acq On : 06 Sep 2022 13:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Sep 06 17:28:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	184141	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	280305	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	256418	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	145211	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	112267	47.383	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.760%
35) Dibromofluoromethane	5.385	113	108884	53.229	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.460%
50) Toluene-d8	8.653	98	370913	49.268	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.540%
62) 4-Bromofluorobenzene	11.085	95	146339	55.035	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	110.060%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	91490	48.287	ug/l	98
3) Chloromethane	1.288	50	67498	42.773	ug/l	98
4) Vinyl Chloride	1.368	62	86521	43.714	ug/l	100
5) Bromomethane	1.612	94	55886	63.159	ug/l	96
6) Chloroethane	1.685	64	44284	39.623	ug/l	99
7) Trichlorofluoromethane	1.880	101	182766	54.648	ug/l	99
8) Diethyl Ether	2.136	74	57178	49.021	ug/l	73
9) 1,1,2-Trichlorotrifluo...	2.325	101	116075	52.399	ug/l	90
10) Methyl Iodide	2.447	142	167770	76.609	ug/l	96
11) Tert butyl alcohol	2.995	59	124088	260.063	ug/l	99
12) 1,1-Dichloroethene	2.313	96	107954	50.464	ug/l	95
13) Acrolein	2.240	56	97399	224.644	ug/l	100
14) Allyl chloride	2.660	41	130263	45.851	ug/l #	83
15) Acrylonitrile	3.069	53	283411	255.131	ug/l	99
16) Acetone	2.386	43	238878	261.161	ug/l	98
17) Carbon Disulfide	2.508	76	233606	42.049	ug/l	97
18) Methyl Acetate	2.709	43	126929	48.291	ug/l #	84
19) Methyl tert-butyl Ether	3.117	73	363069	55.110	ug/l	92
20) Methylene Chloride	2.788	84	120864	54.502	ug/l #	83
21) trans-1,2-Dichloroethene	3.093	96	114621	48.152	ug/l	87
22) Diisopropyl ether	3.764	45	269813	47.133	ug/l #	83
23) Vinyl Acetate	3.721	43	1175601	254.249	ug/l #	91
24) 1,1-Dichloroethane	3.611	63	191980	49.771	ug/l	98
25) 2-Butanone	4.562	43	356260	252.292	ug/l #	87
26) 2,2-Dichloropropane	4.477	77	177050	57.519	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	137727	51.624	ug/l	92
28) Bromochloromethane	4.904	49	46802	40.953	ug/l #	48
29) Tetrahydrofuran	5.007	42	212793	233.744	ug/l #	73
30) Chloroform	5.093	83	224448	53.061	ug/l	98
31) Cyclohexane	5.471	56	148449	45.865	ug/l	85
32) 1,1,1-Trichloroethane	5.385	97	205485	56.669	ug/l	95
36) 1,1-Dichloropropene	5.690	75	152432	53.200	ug/l	98
37) Ethyl Acetate	4.715	43	133414	53.591	ug/l #	94
38) Carbon Tetrachloride	5.678	117	182458	61.348	ug/l	97
39) Methylcyclohexane	7.385	83	196628	55.373	ug/l #	86
40) Benzene	6.038	78	448686	54.543	ug/l	96

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 Supervised By :Mahesh
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 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	4.922	41	73967	55.729	ug/l	#	87
42) 1,2-Dichloroethane	6.086	62	164274	60.537	ug/l		100
43) Isopropyl Acetate	6.342	43	218311	56.110	ug/l	#	91
44) Trichloroethene	7.123	130	146760	56.365	ug/l		89
45) 1,2-Dichloropropane	7.428	63	121816	57.772	ug/l		89
46) Dibromomethane	7.580	93	92244	58.450	ug/l		90
47) Bromodichloromethane	7.824	83	181722	61.634	ug/l		99
48) Methyl methacrylate	7.690	41	111820	56.927	ug/l	#	81
49) 1,4-Dioxane	7.684	88	64907	1086.398	ug/l		90
51) 4-Methyl-2-Pentanone	8.574	43	672075	268.701	ug/l	#	86
52) Toluene	8.720	92	306091	57.376	ug/l		99
53) t-1,3-Dichloropropene	8.976	75	186537	63.896	ug/l		98
54) cis-1,3-Dichloropropene	8.366	75	196244	60.118	ug/l		93
55) 1,1,2-Trichloroethane	9.153	97	132674	58.499	ug/l		95
56) Ethyl methacrylate	9.116	69	186233	60.065	ug/l	#	85
57) 1,3-Dichloropropane	9.311	76	198586	55.378	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.245	63	381685	246.525	ug/l	#	87
59) 2-Hexanone	9.433	43	513367	271.413	ug/l		81
60) Dibromochloromethane	9.525	129	154334	65.536	ug/l		99
61) 1,2-Dibromoethane	9.610	107	148149	61.874	ug/l		100
64) Tetrachloroethene	9.275	164	132232	51.649	ug/l		95
65) Chlorobenzene	10.080	112	346801	56.630	ug/l		96
66) 1,1,1,2-Tetrachloroethane	10.165	131	141155	62.422	ug/l		98
67) Ethyl Benzene	10.195	91	606963	57.852	ug/l		98
68) m/p-Xylenes	10.305	106	476451	115.789	ug/l		100
69) o-Xylene	10.640	106	242869	60.182	ug/l		99
70) Styrene	10.659	104	395181	60.510	ug/l		97
71) Bromoform	10.799	173	118906	67.625	ug/l		97
73) Isopropylbenzene	10.964	105	645500	55.144	ug/l		100
74) N-amyl acetate	10.842	43	175863	49.773	ug/l	#	82
75) 1,1,2,2-Tetrachloroethane	11.214	83	186965	49.947	ug/l		98
76) 1,2,3-Trichloropropane	11.244	75	175729m	51.193	ug/l		
77) Bromobenzene	11.195	156	168273	55.756	ug/l		83
78) n-propylbenzene	11.305	91	731101	54.838	ug/l		98
79) 2-Chlorotoluene	11.366	91	436861	53.214	ug/l		98
80) 1,3,5-Trimethylbenzene	11.451	105	523598	53.153	ug/l		99
81) trans-1,4-Dichloro-2-b...	11.018	75	63778	58.391	ug/l		91
82) 4-Chlorotoluene	11.457	91	489147	53.251	ug/l		96
83) tert-Butylbenzene	11.720	119	567781	57.911	ug/l		96
84) 1,2,4-Trimethylbenzene	11.750	105	547447	55.914	ug/l		97
85) sec-Butylbenzene	11.890	105	780441	60.773	ug/l		97
86) p-Isopropyltoluene	12.012	119	632751	62.216	ug/l		98
87) 1,3-Dichlorobenzene	11.969	146	312980	54.140	ug/l		96
88) 1,4-Dichlorobenzene	12.043	146	345765	60.057	ug/l		95
89) n-Butylbenzene	12.335	91	554008	60.415	ug/l		95
90) Hexachloroethane	12.543	117	113556	61.612	ug/l		87
91) 1,2-Dichlorobenzene	12.335	146	322537	54.398	ug/l		96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	54618	59.886	ug/l		87
93) 1,2,4-Trichlorobenzene	13.591	180	217220	57.887	ug/l		96
94) Hexachlorobutadiene	13.725	225	90577	55.129	ug/l		98
95) Naphthalene	13.774	128	820811	62.362	ug/l		99
96) 1,2,3-Trichlorobenzene	13.963	180	232439	59.051	ug/l		97

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Instrument :
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 VSTDCCC050

Manual Integrations
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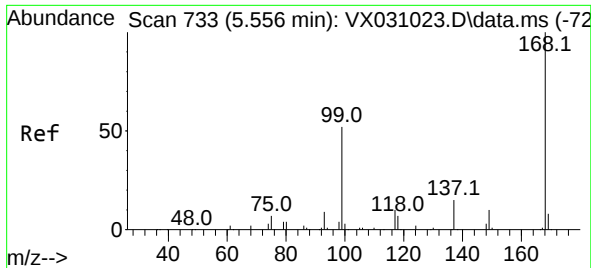
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

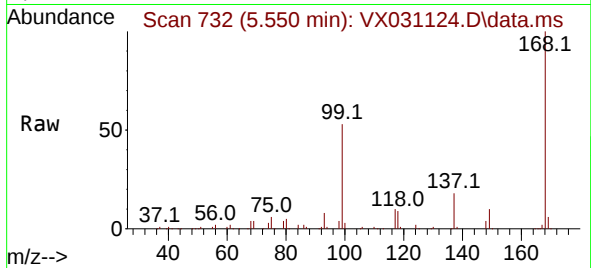
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 Dadoda

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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031124.D
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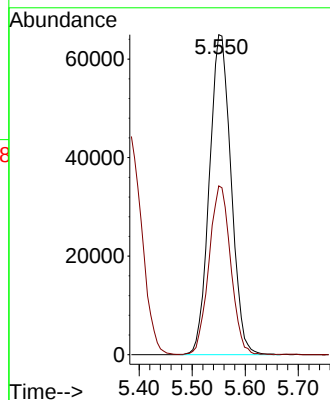
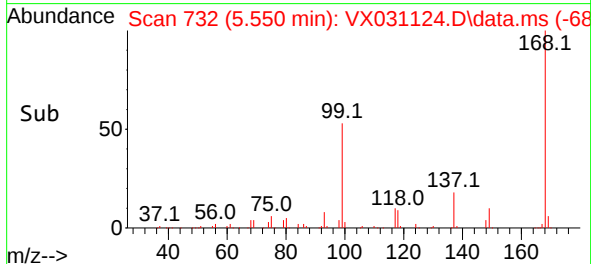
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:168 Resp: 18414
Ion Ratio Lower Upper
168 100
99 52.6 44.0 66.0

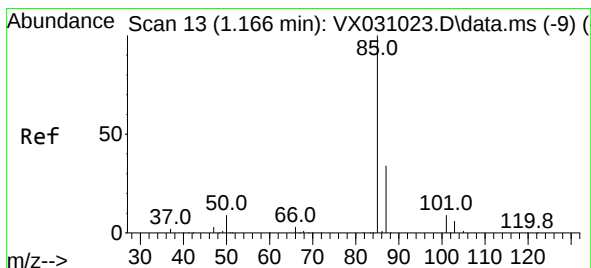
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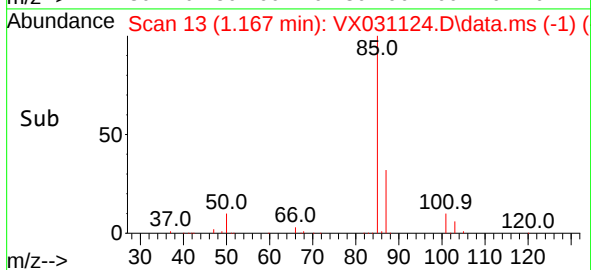
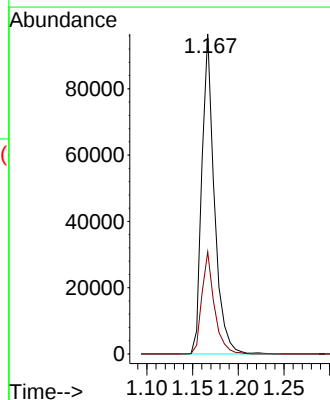
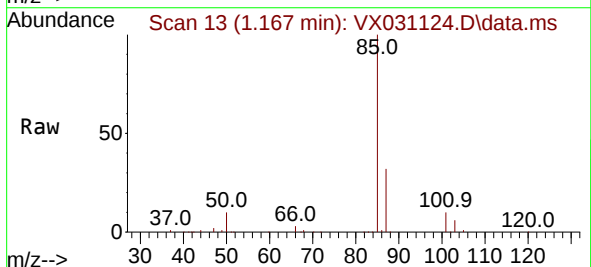
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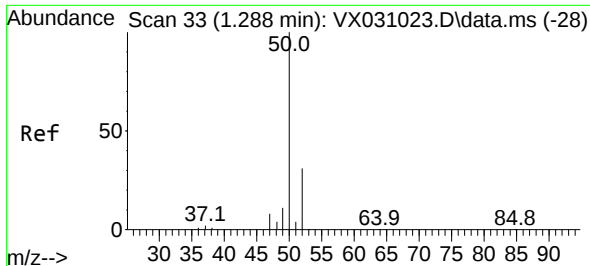
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#2
Dichlorodifluoromethane
Concen: 48.287 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

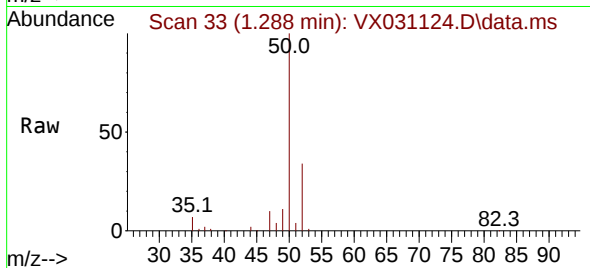
Tgt Ion: 85 Resp: 91490
Ion Ratio Lower Upper
85 100
87 31.9 16.5 49.5





#3
Chloromethane
Concen: 42.773 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

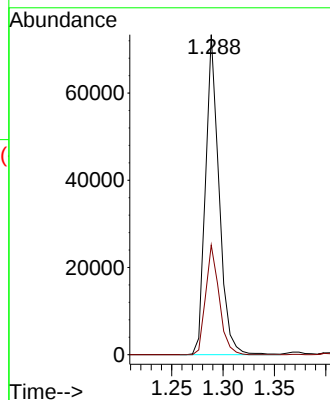
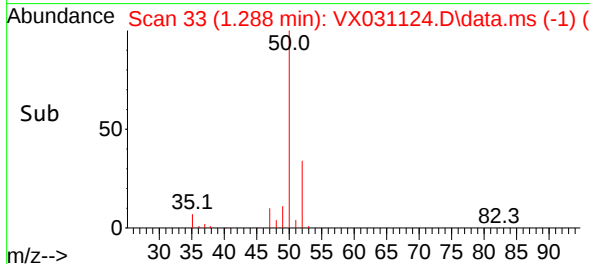
Instrument :
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ClientSampleId :
VSTDCCC050



Tgt Ion: 50 Resp: 67498
Ion Ratio Lower Upper
50 100
52 34.3 26.3 39.5

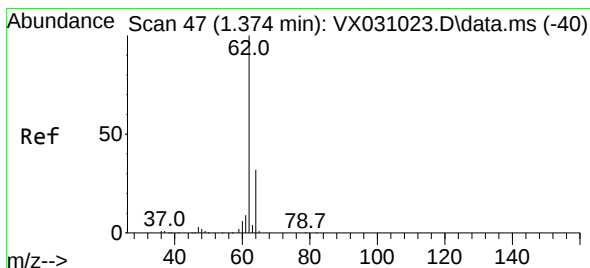
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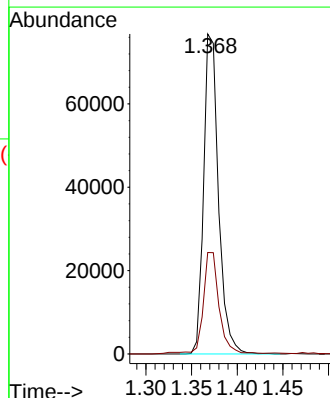
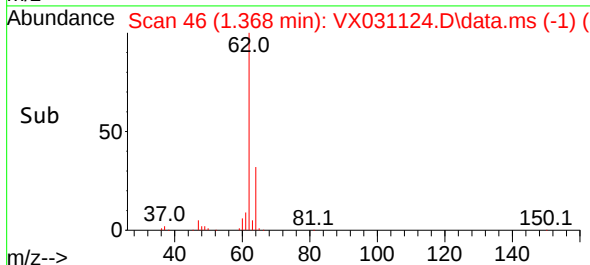
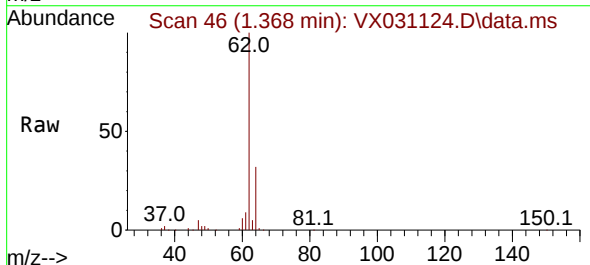
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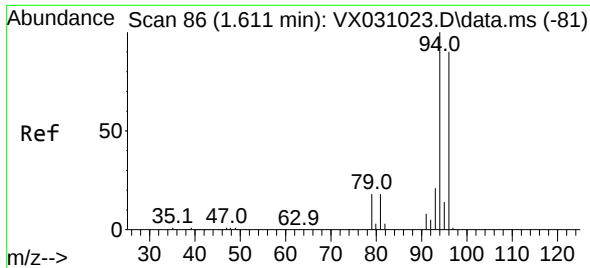
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#4
Vinyl Chloride
Concen: 43.714 ug/l
RT: 1.368 min Scan# 46
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

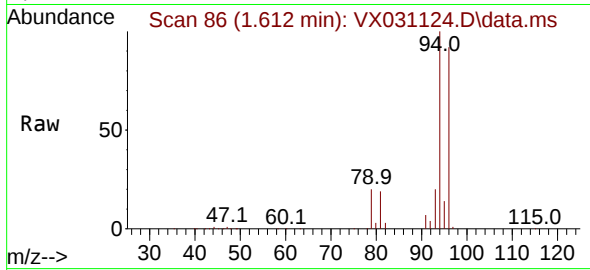
Tgt Ion: 62 Resp: 86521
Ion Ratio Lower Upper
62 100
64 31.4 25.2 37.8





#5
Bromomethane
Concen: 63.159 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.007 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

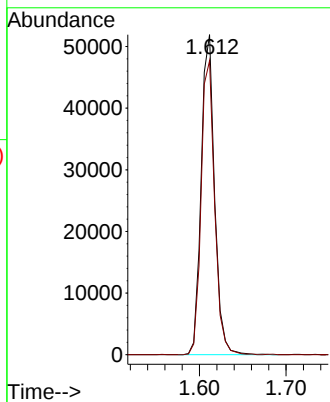
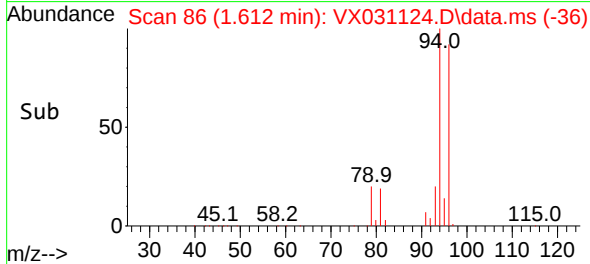
Instrument :
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VSTDCCC050



Tgt Ion: 94 Resp: 5588
Ion Ratio Lower Upper
94 100
96 91.8 76.9 115.3

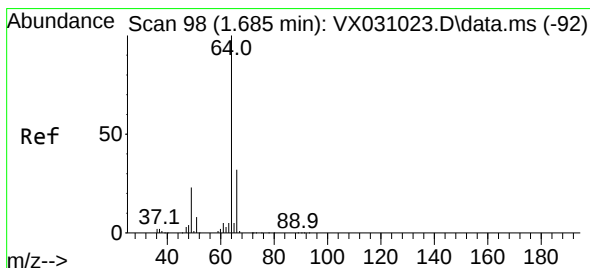
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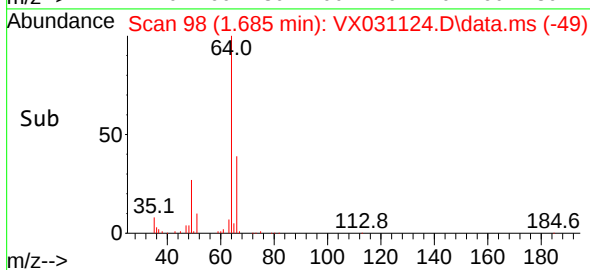
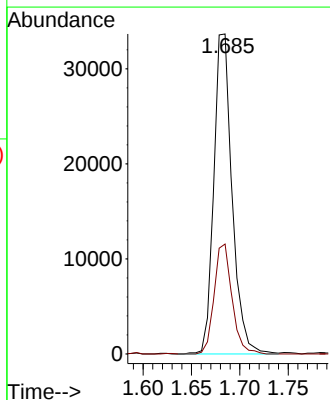
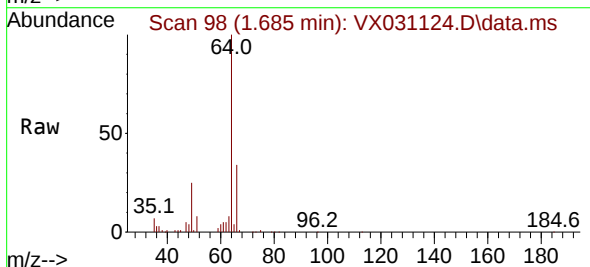
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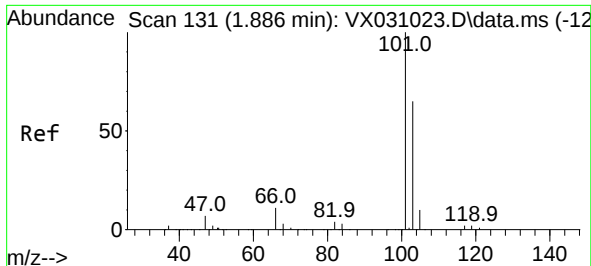
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#6
Chloroethane
Concen: 39.623 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion: 64 Resp: 44284
Ion Ratio Lower Upper
64 100
66 34.4 27.2 40.8





#7
Trichlorofluoromethane
Concen: 54.648 ug/l
RT: 1.880 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

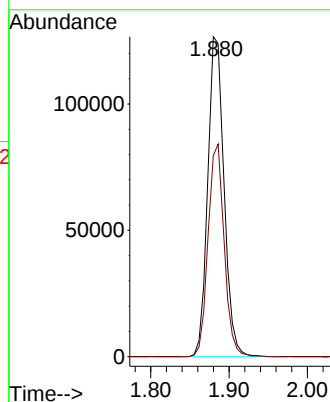
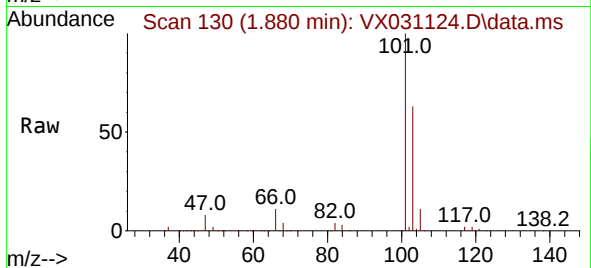
ClientSampleId :

VSTDCCC050

Tgt Ion:101 Resp: 182760
Ion Ratio Lower Upper
101 100
103 62.9 49.7 74.5

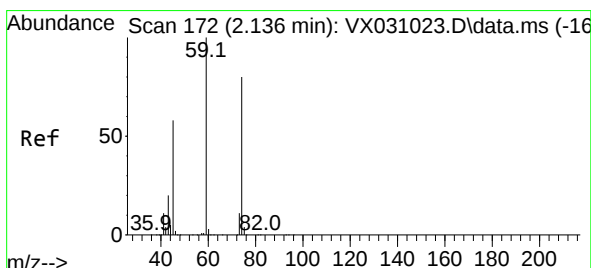
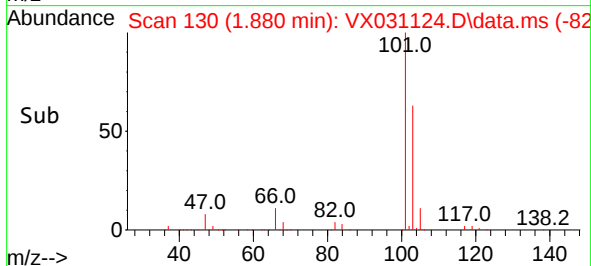
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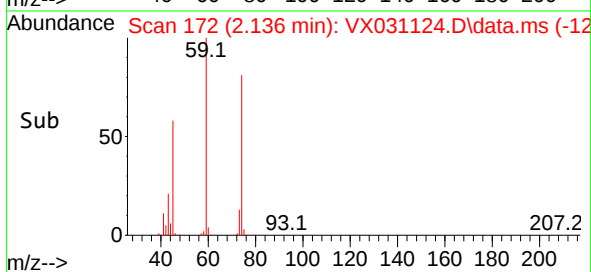
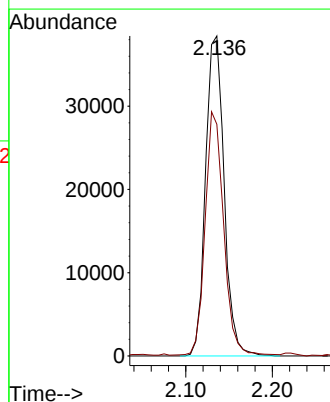
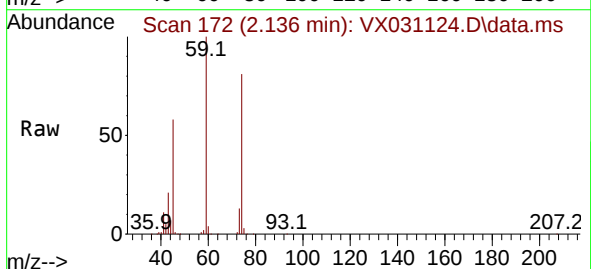
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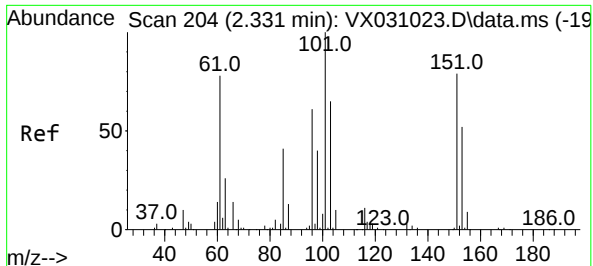
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#8
Diethyl Ether
Concen: 49.021 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion: 74 Resp: 57178
Ion Ratio Lower Upper
74 100
45 75.5 51.5 154.7





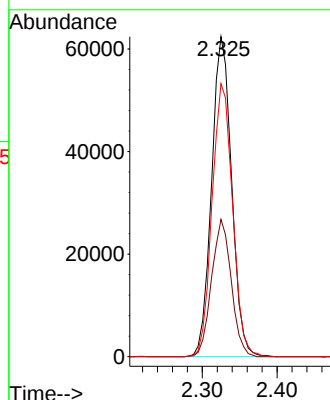
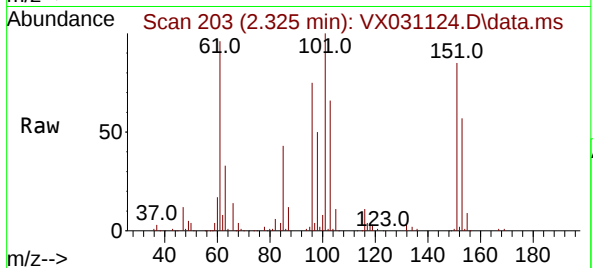
#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.399 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :
MSVOA_X
Client Sample Id :
VSTDCCC050

Tgt Ion:101 Resp: 116075
Ion Ratio Lower Upper
101 100
85 42.2 34.0 51.0
151 87.4 59.4 89.0

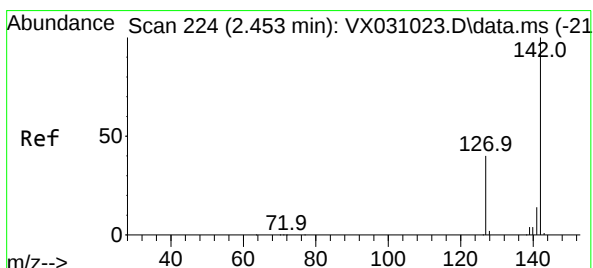
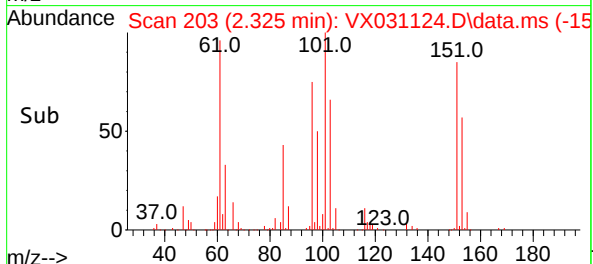
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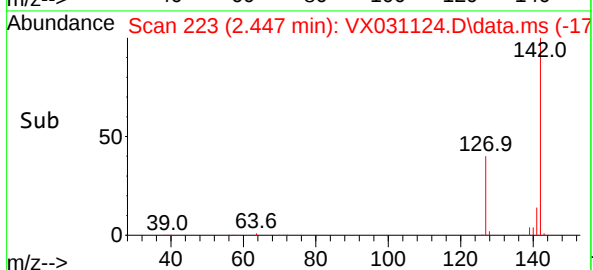
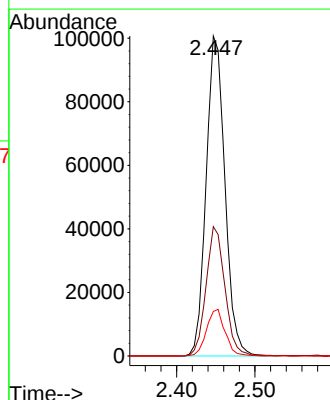
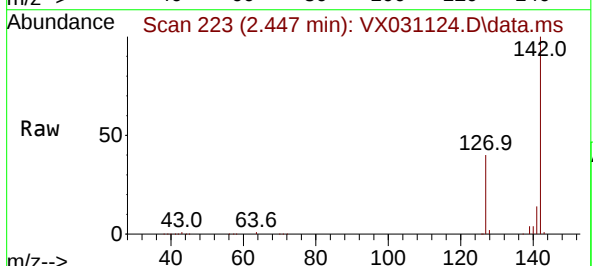
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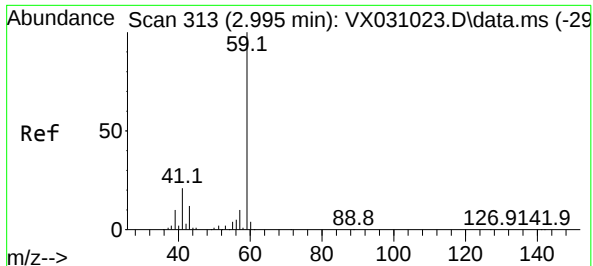
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#10
Methyl Iodide
Concen: 76.609 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion:142 Resp: 167770
Ion Ratio Lower Upper
142 100
127 40.5 30.2 45.2
141 14.4 11.3 16.9





#11

Tert butyl alcohol

Concen: 260.063 ug/l

RT: 2.995 min Scan# 313

Delta R.T. 0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 59 Resp: 12408

Ion Ratio Lower Upper

59 100

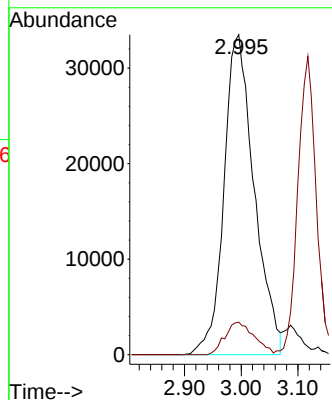
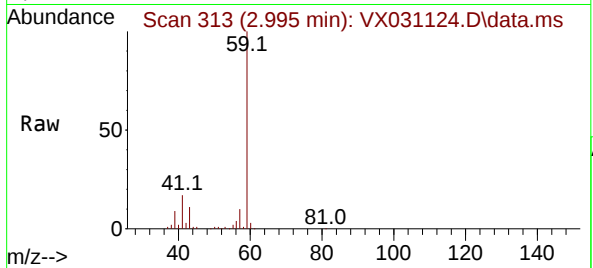
57 9.8 7.4 11.2

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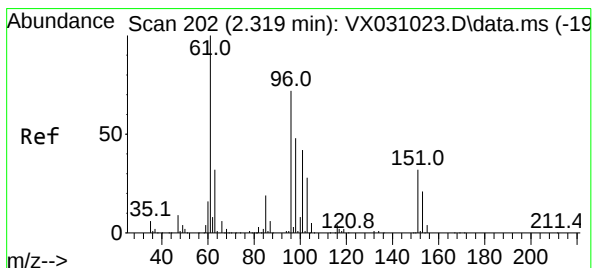
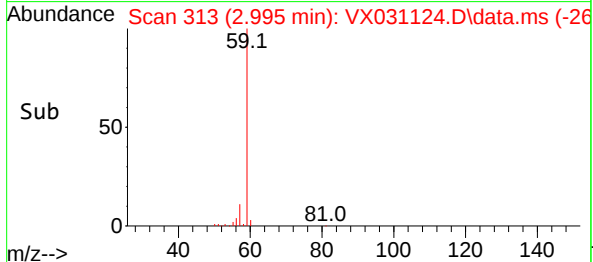


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#12

1,1-Dichloroethene

Concen: 50.464 ug/l

RT: 2.313 min Scan# 201

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

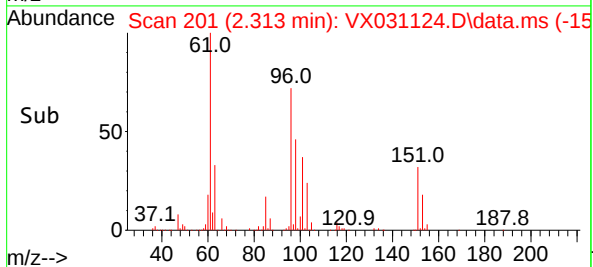
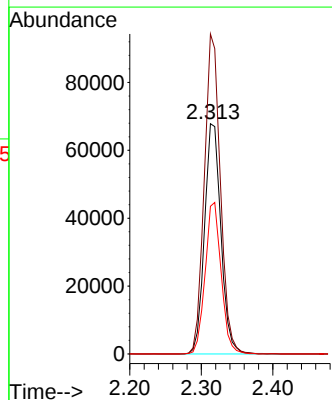
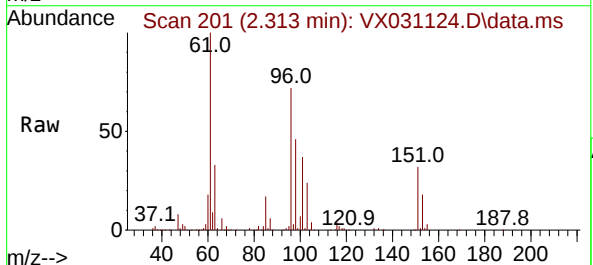
Tgt Ion: 96 Resp: 107954

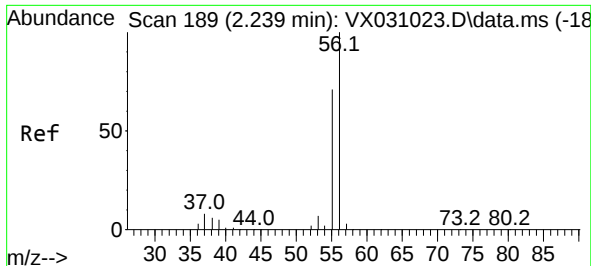
Ion Ratio Lower Upper

96 100

61 138.9 117.4 176.0

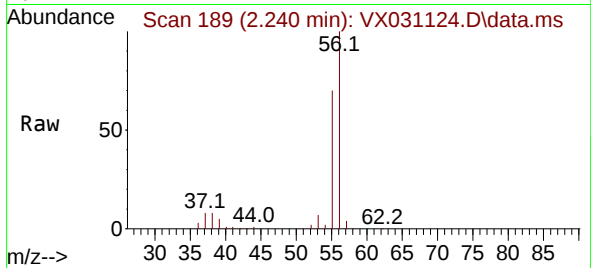
98 64.1 52.2 78.4





#13
Acrolein
Concen: 224.644 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.001 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

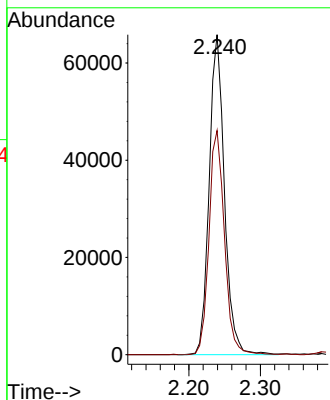
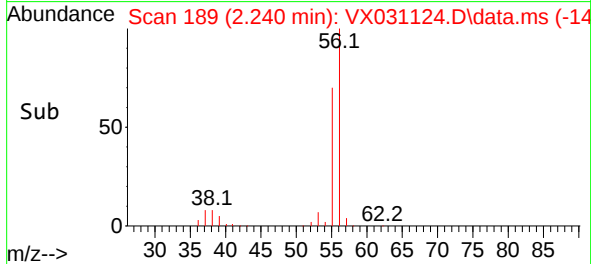
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 56 Resp: 97399
Ion Ratio Lower Upper
56 100
55 71.1 56.6 84.8

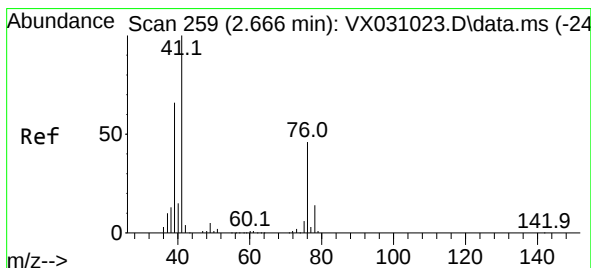
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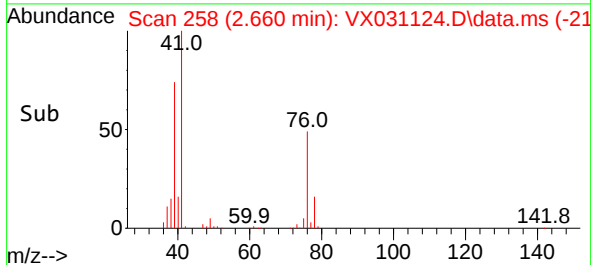
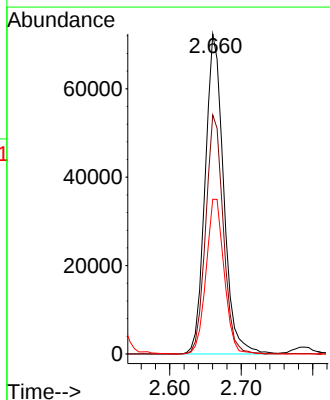
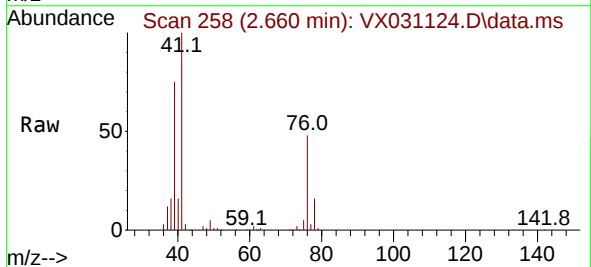
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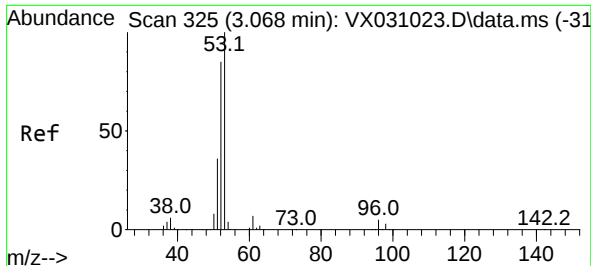
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#14
Allyl chloride
Concen: 45.851 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

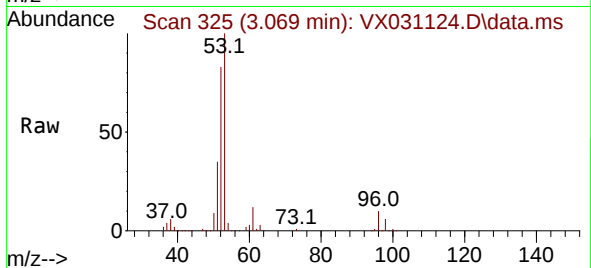
Tgt Ion: 41 Resp: 130263
Ion Ratio Lower Upper
41 100
39 70.8 48.9 73.3
76 47.1 26.9 40.3





#15
Acrylonitrile
Concen: 255.131 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

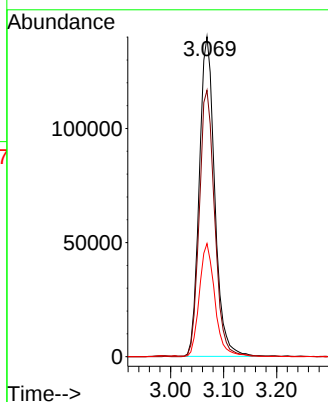
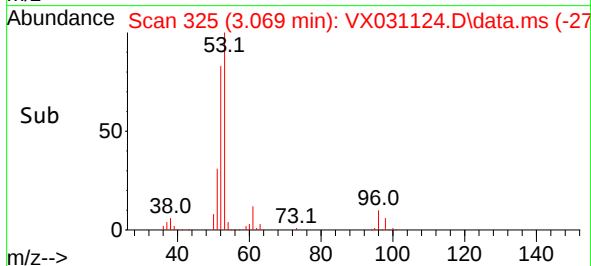
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 53 Resp: 28341
Ion Ratio Lower Upper
53 100
52 83.1 65.4 98.0
51 35.4 27.7 41.5

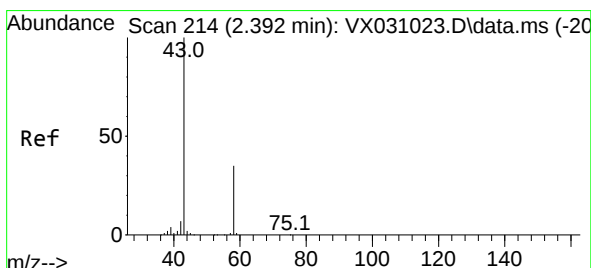
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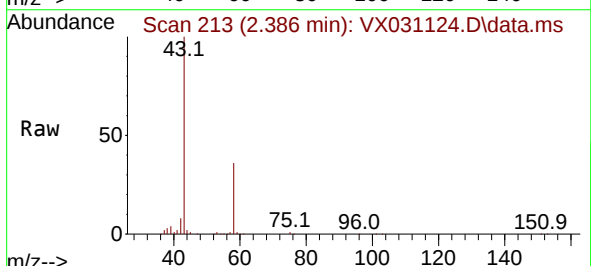


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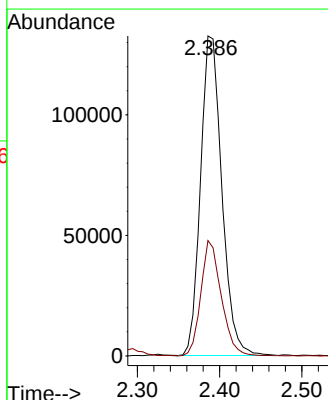
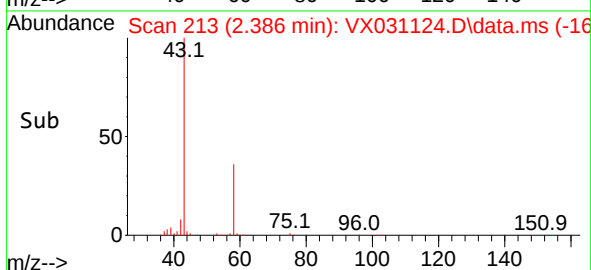
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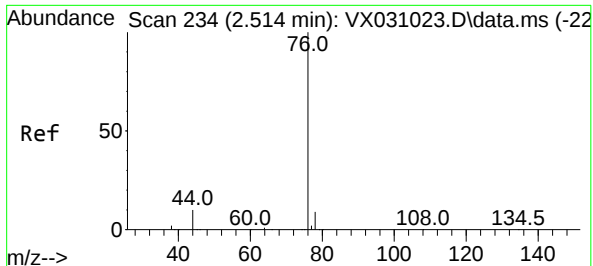


#16
Acetone
Concen: 261.161 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion: 43 Resp: 238878
Ion Ratio Lower Upper
43 100
58 36.0 27.7 41.5





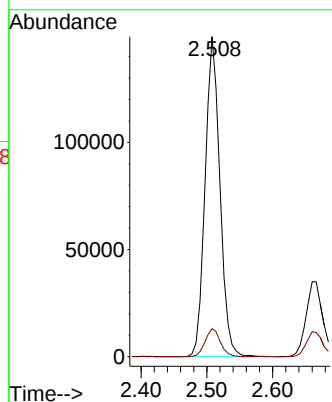
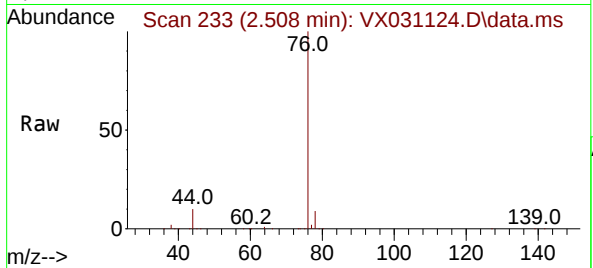
#17
Carbon Disulfide
Concen: 42.049 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 233600
Ion Ratio Lower Upper
76 100
78 8.8 7.8 11.6

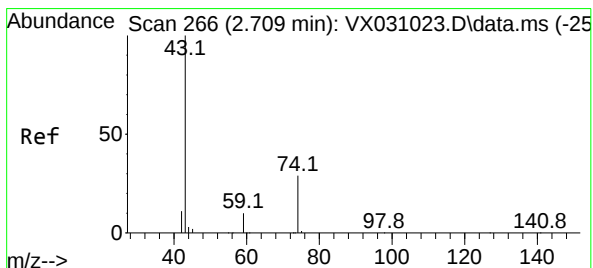
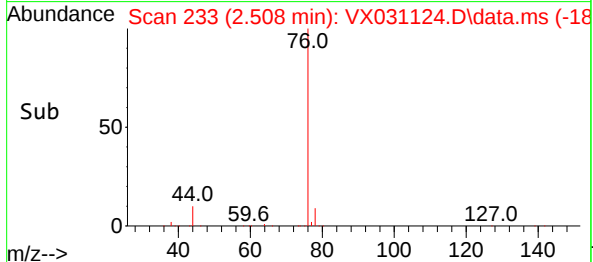
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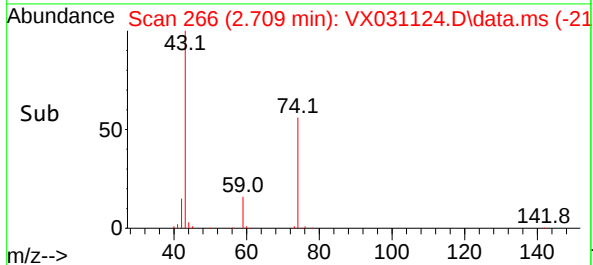
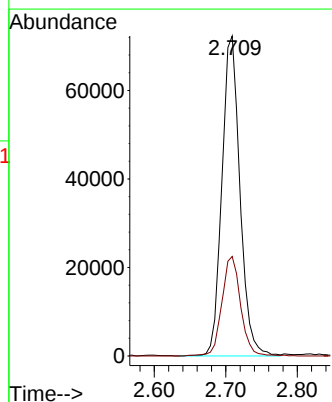
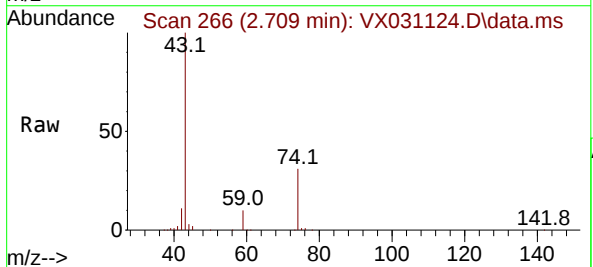
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#18
Methyl Acetate
Concen: 48.291 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

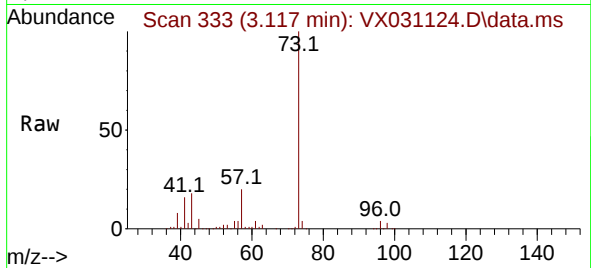
Tgt Ion: 43 Resp: 126929
Ion Ratio Lower Upper
43 100
74 32.2 19.4 29.2#





#19
Methyl tert-butyl Ether
Concen: 55.110 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

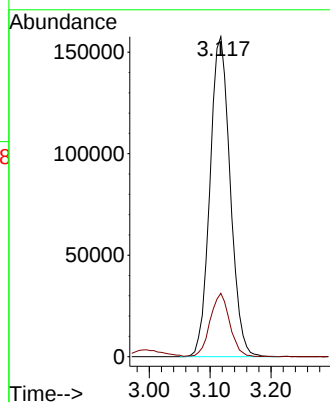
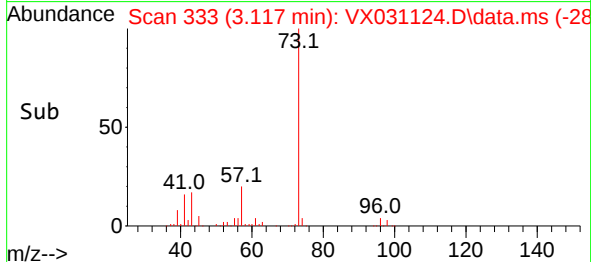
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 73 Resp: 363069
Ion Ratio Lower Upper
73 100
57 19.8 19.0 28.6

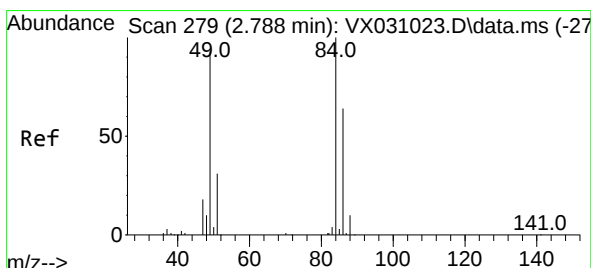
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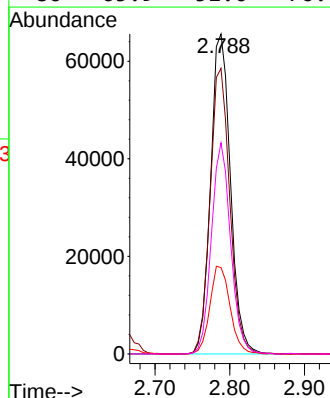
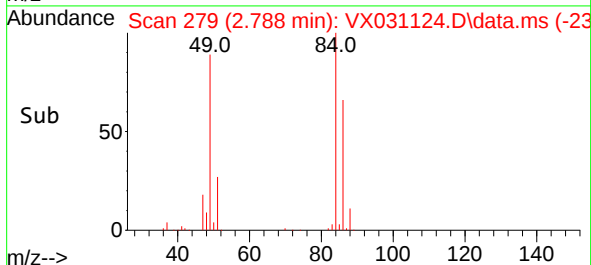
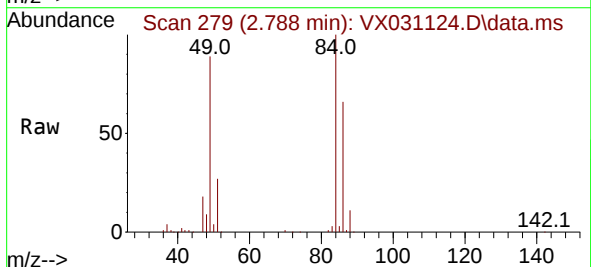
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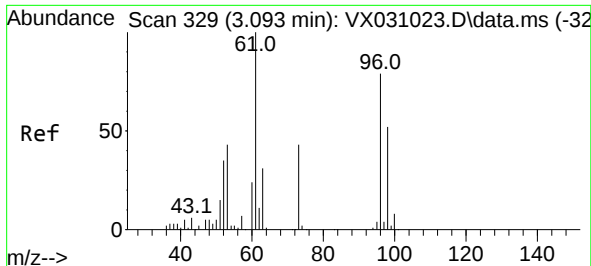
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#20
Methylene Chloride
Concen: 54.502 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

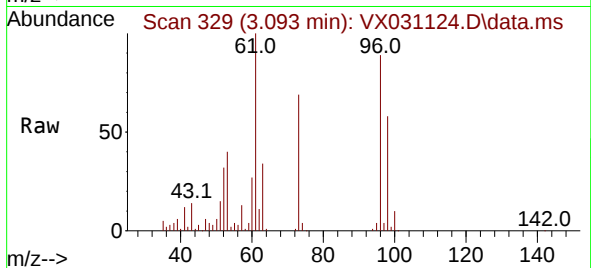
Tgt Ion: 84 Resp: 120864
Ion Ratio Lower Upper
84 100
49 89.3 93.8 140.6#
51 27.0 29.4 44.0#
86 65.9 51.0 76.4





#21
trans-1,2-Dichloroethene
Concen: 48.152 ug/l
RT: 3.093 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

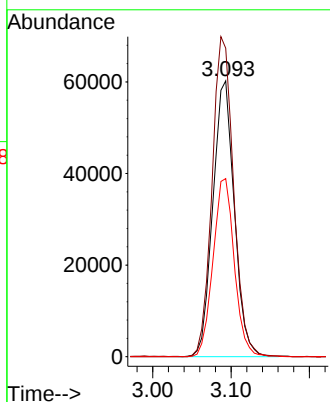
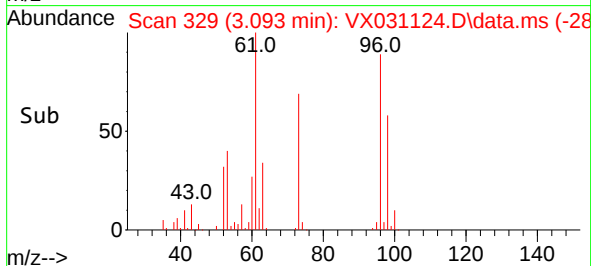
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 96 Resp: 11462
Ion Ratio Lower Upper
96 100
61 111.7 105.6 158.4
98 64.6 50.1 75.1

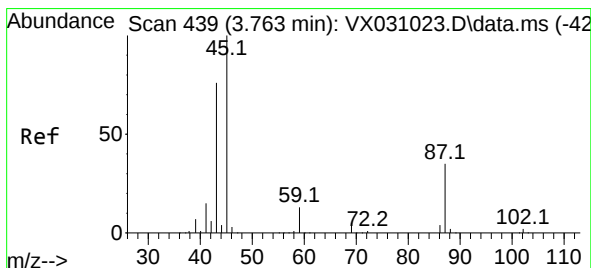
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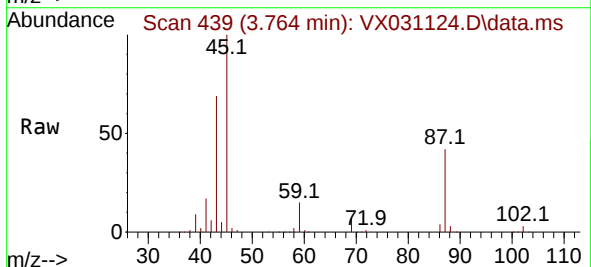


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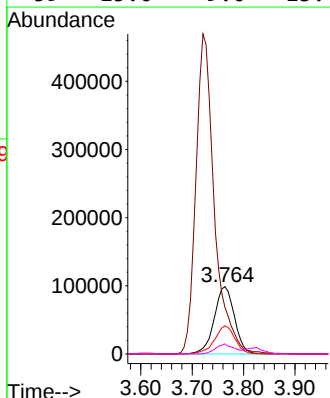
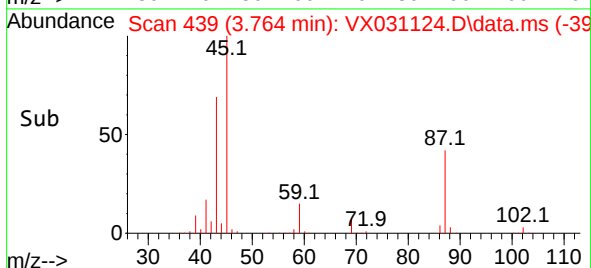
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#22
Diisopropyl ether
Concen: 47.133 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion: 45 Resp: 269813
Ion Ratio Lower Upper
45 100
43 68.7 65.4 98.0
87 41.8 22.3 33.5#
59 15.0 9.0 13.4#





#23
 Vinyl Acetate
 Concen: 254.249 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX031124.D
 Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

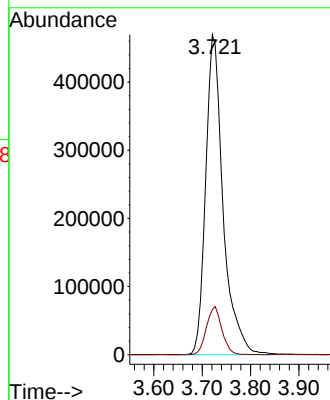
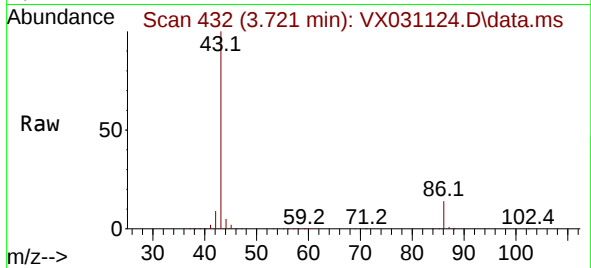
ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 117560
 Ion Ratio Lower Upper
 43 100
 86 14.1 8.5 12.7

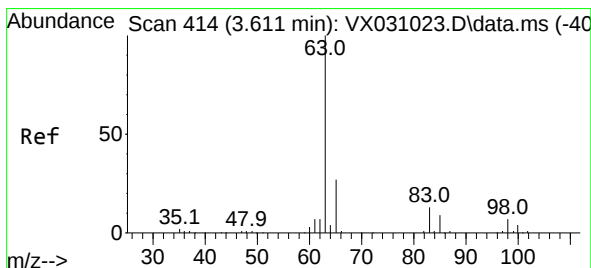
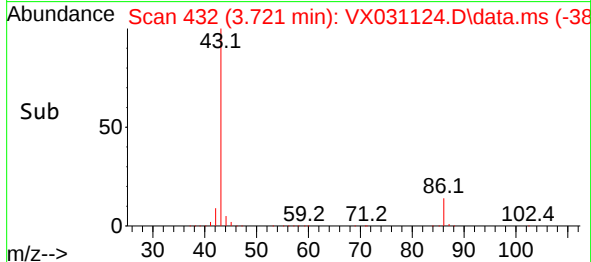
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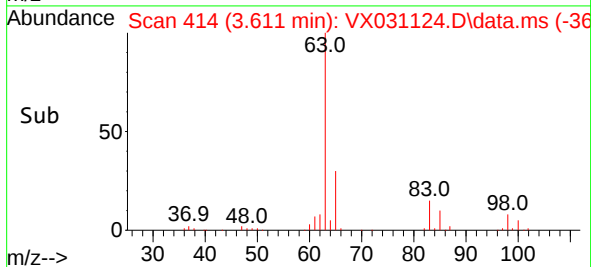
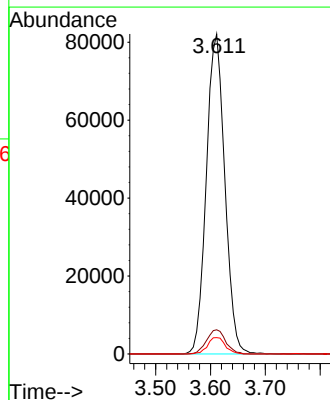
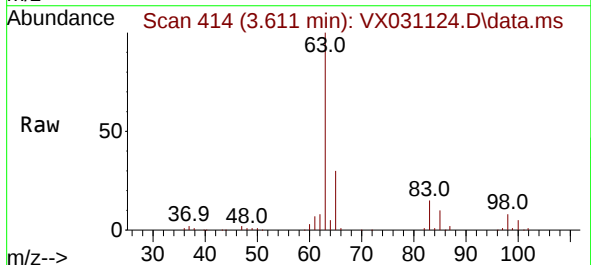
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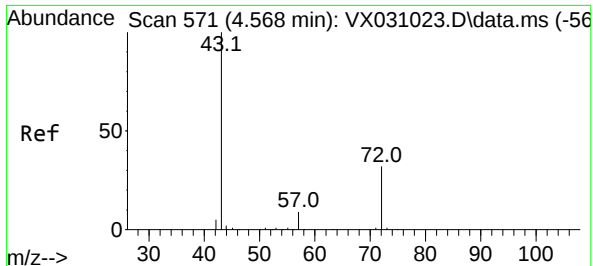
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#24
 1,1-Dichloroethane
 Concen: 49.771 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031124.D
 Acq: 06 Sep 2022 13:12

Tgt Ion: 63 Resp: 191980
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.5 10.5
 100 5.1 2.3 6.9





#25

2-Butanone

Concen: 252.292 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 356260

Ion Ratio Lower Upper

43 100

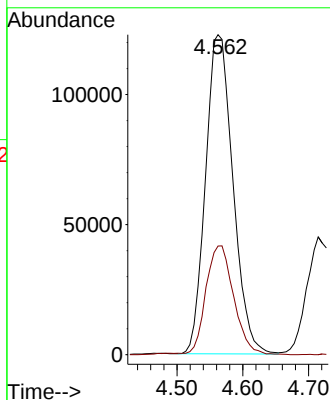
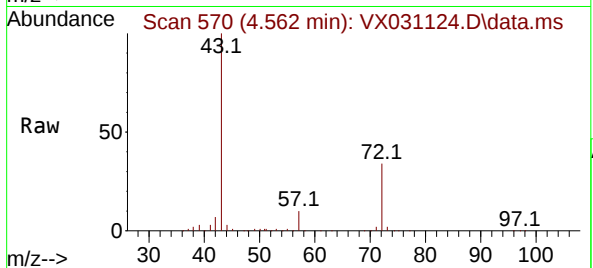
72 33.9 21.7 32.5

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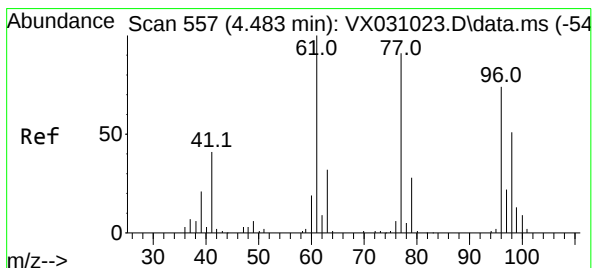
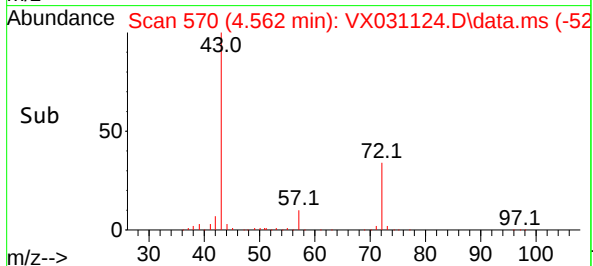


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#26

2,2-Dichloropropane

Concen: 57.519 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX031124.D

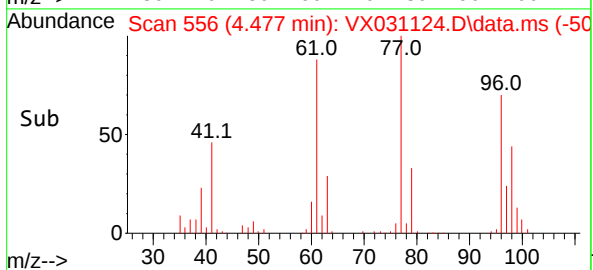
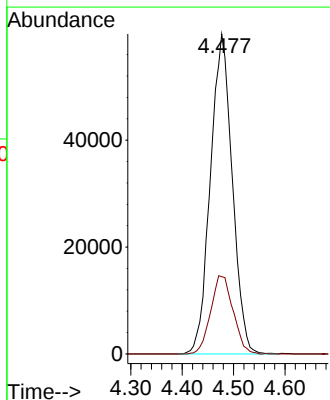
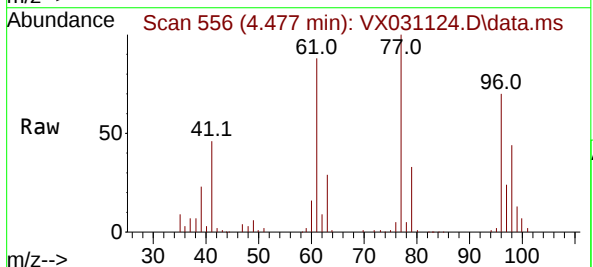
Acq: 06 Sep 2022 13:12

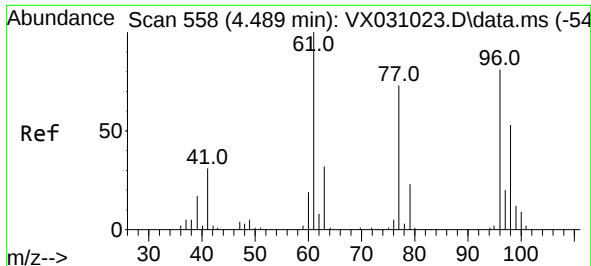
Tgt Ion: 77 Resp: 177050

Ion Ratio Lower Upper

77 100

97 25.0 13.0 39.0





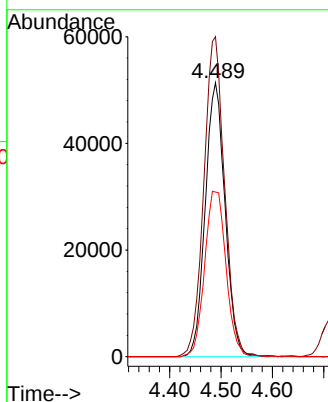
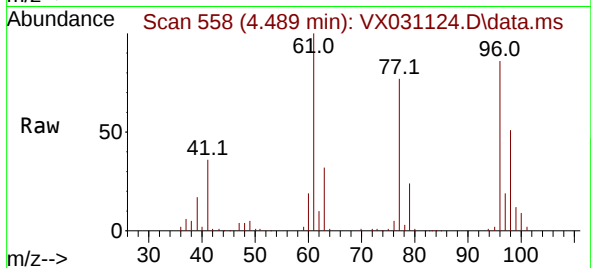
#27
cis-1,2-Dichloroethene
Concen: 51.624 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 13772
Ion Ratio Lower Upper
96 100
61 122.0 0.0 270.0
98 65.3 0.0 127.8

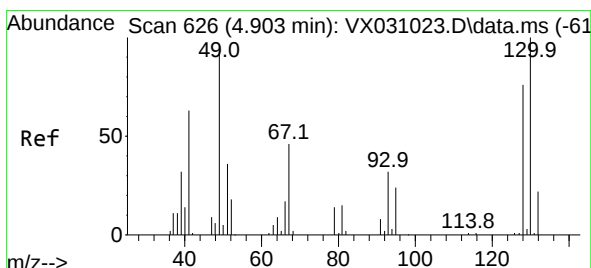
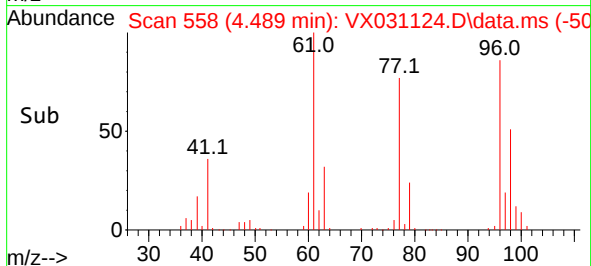
Manual Integrations
APPROVED

Reviewed By :John
Carlone



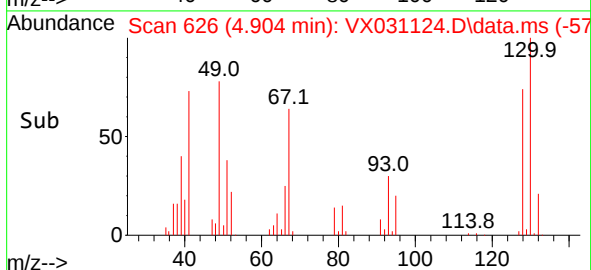
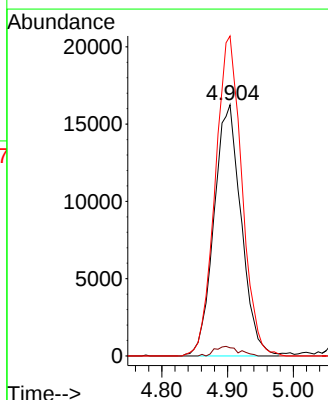
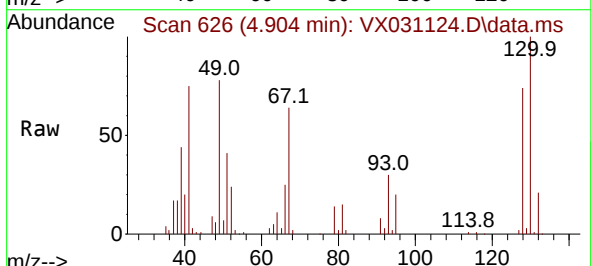
09/07/2022
Supervised By :Mahesh
Dadoda

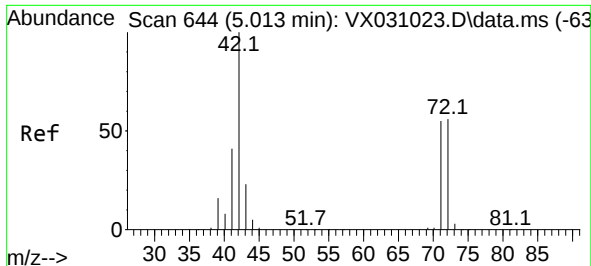
09/07/2022



#28
Bromochloromethane
Concen: 40.953 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion: 49 Resp: 46802
Ion Ratio Lower Upper
49 100
129 3.4 0.0 4.4
130 124.8 62.8 94.2#





#29

Tetrahydrofuran

Concen: 233.744 ug/l

RT: 5.007 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

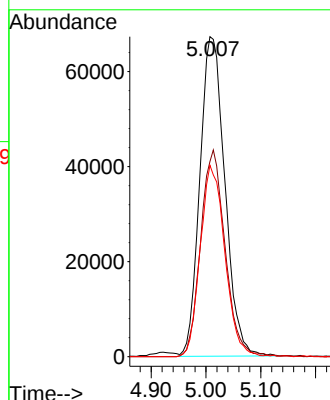
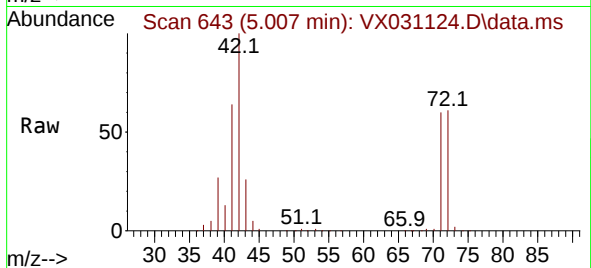
VSTDCCC050

Tgt Ion: 42 Resp: 212793

Ion	Ratio	Lower	Upper
42	100		
72	63.4	36.5	54.7
71	58.9	33.9	50.9

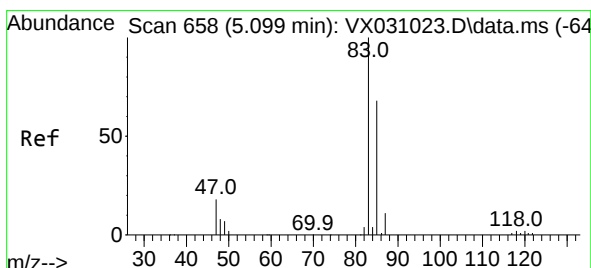
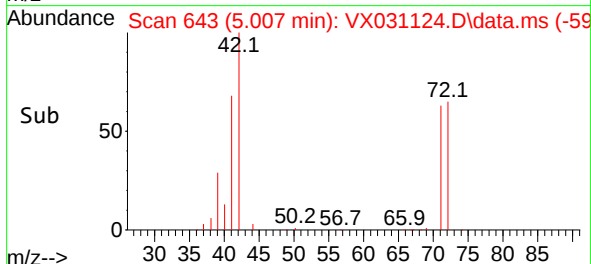
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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#30

Chloroform

Concen: 53.061 ug/l

RT: 5.093 min Scan# 657

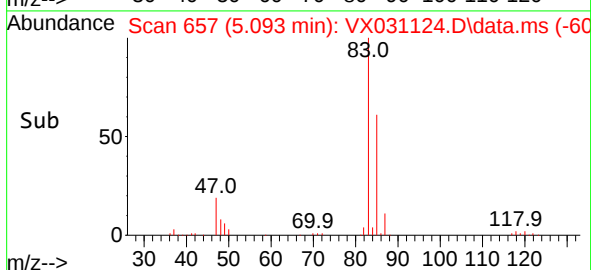
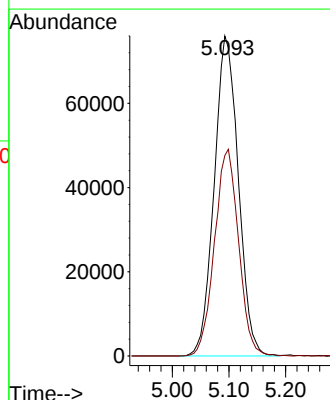
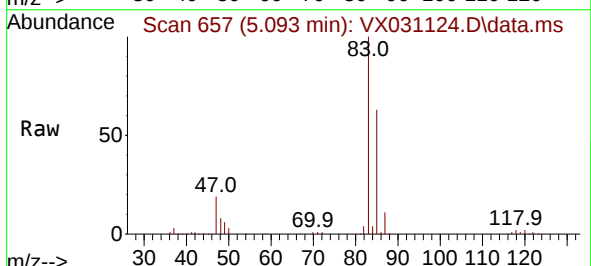
Delta R.T. -0.006 min

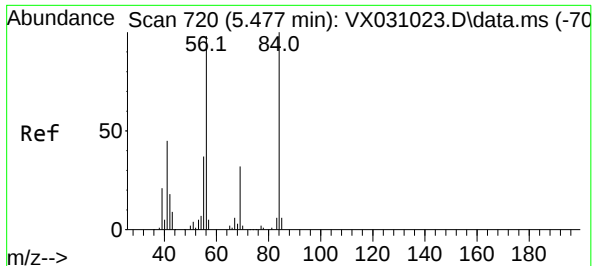
Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Tgt Ion: 83 Resp: 224448

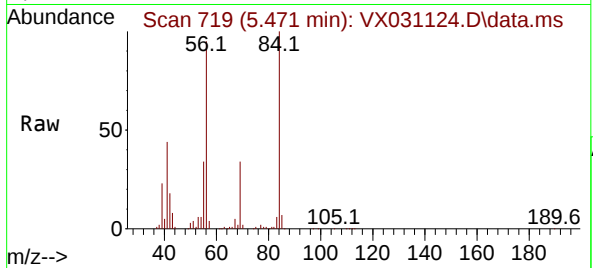
Ion	Ratio	Lower	Upper
83	100		
85	62.7	51.5	77.3





#31
Cyclohexane
Concen: 45.865 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

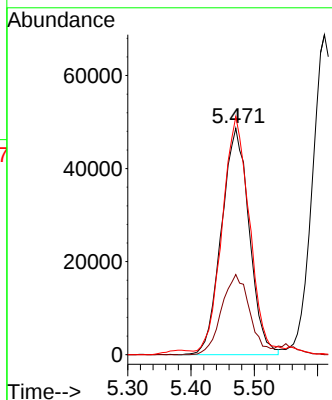
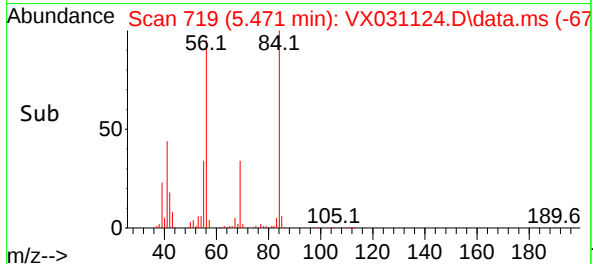
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 56 Resp: 148449
Ion Ratio Lower Upper
56 100
69 35.4 25.4 38.0
84 103.1 68.9 103.3

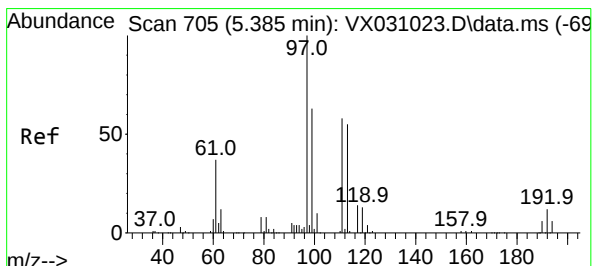
Manual Integrations
APPROVED

Reviewed By :John
Carlone

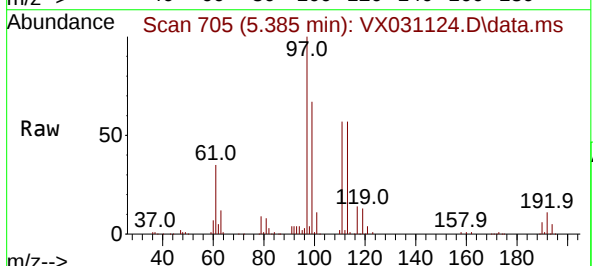


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Supervised By :Mahesh
Dadoda

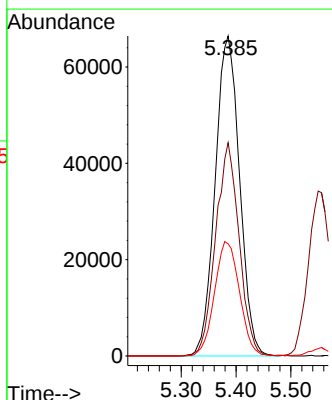
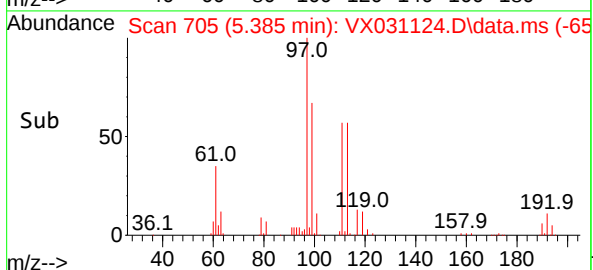
09/07/2022

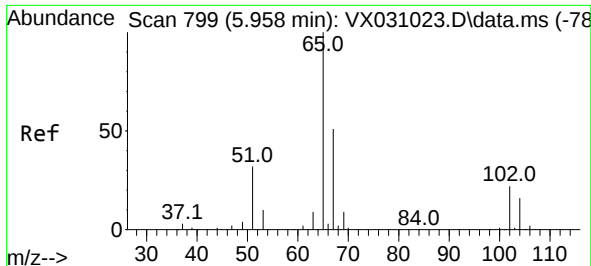


#32
1,1,1-Trichloroethane
Concen: 56.669 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion: 97 Resp: 205485
Ion Ratio Lower Upper
97 100
99 64.1 51.4 77.0
61 36.7 35.8 53.8





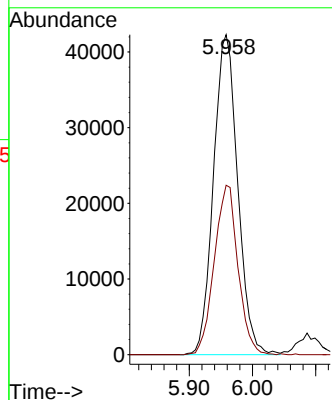
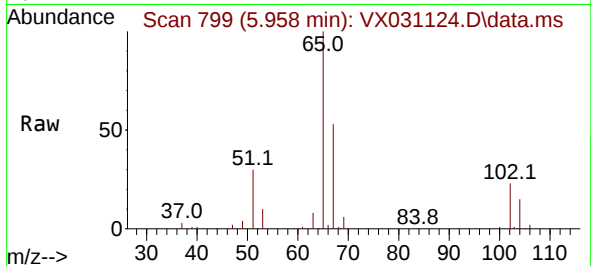
#33
1,2-Dichloroethane-d4
Concen: 47.383 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :
MSVOA_X
Client Sample Id :
VSTDCCC050

Tgt Ion: 65 Resp: 11226
Ion Ratio Lower Upper
65 100
67 51.7 0.0 109.6

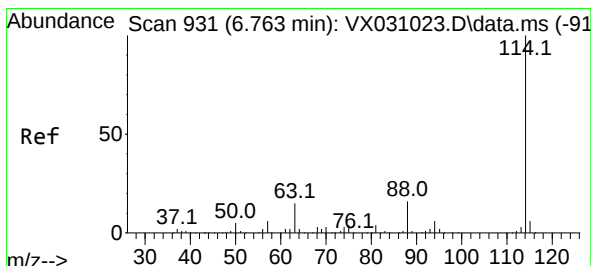
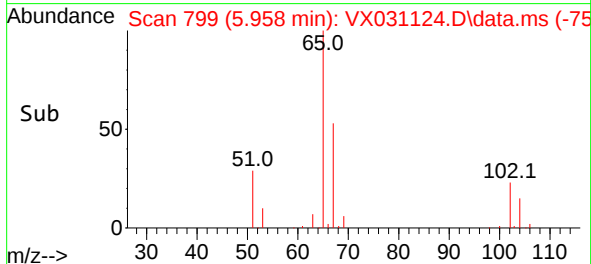
Manual Integrations
APPROVED

Reviewed By :John
Carlone



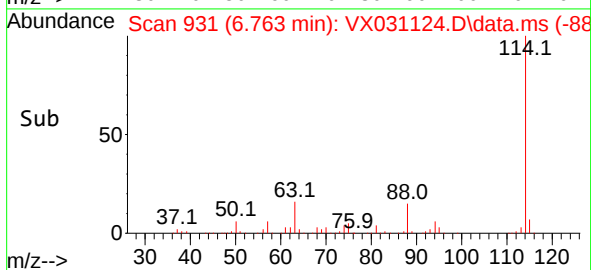
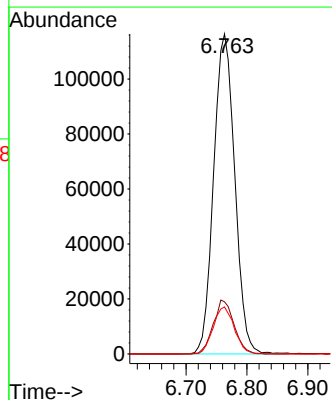
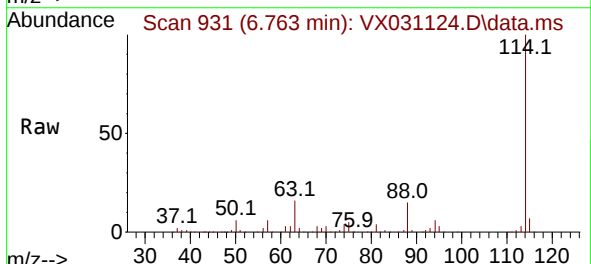
09/07/2022
Supervised By :Mahesh
Dadoda

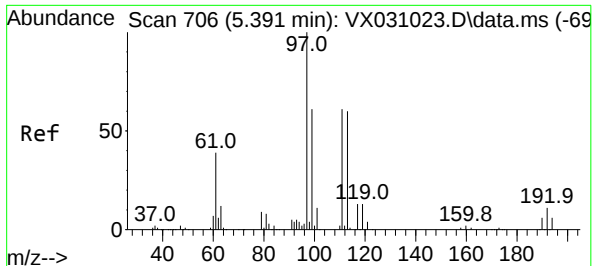
09/07/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion:114 Resp: 280305
Ion Ratio Lower Upper
114 100
63 16.3 0.0 38.4
88 14.7 0.0 31.8





#35

Dibromofluoromethane

Concen: 53.229 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

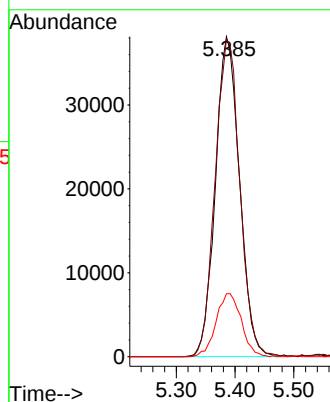
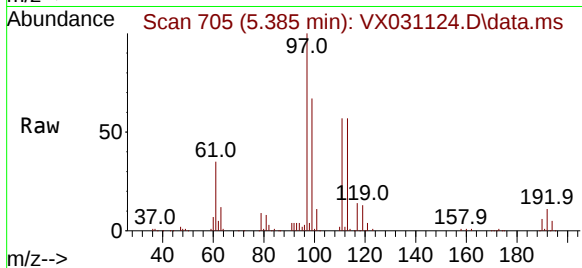
ClientSampleId :

VSTDCCC050

Tgt Ion:	113	Resp:	108884
Ion Ratio	Lower	Upper	
113	100		
111	101.3	83.2	124.8
192	20.6	14.8	22.2

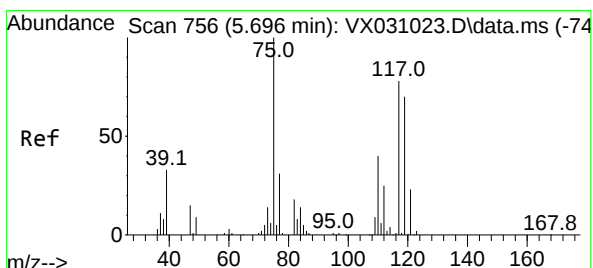
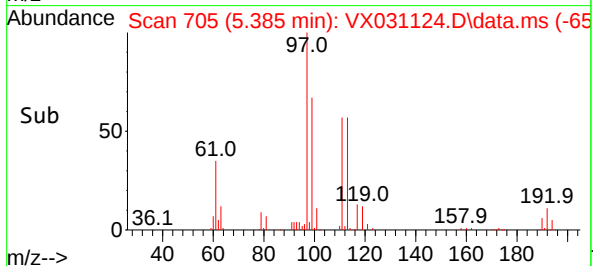
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#36

1,1-Dichloropropene

Concen: 53.200 ug/l

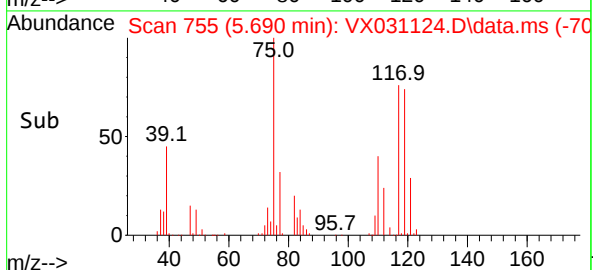
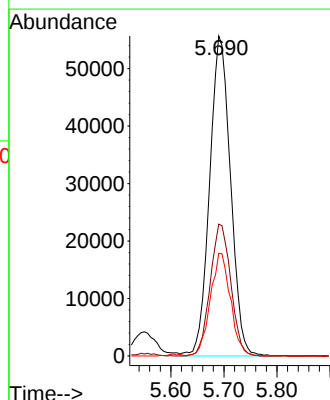
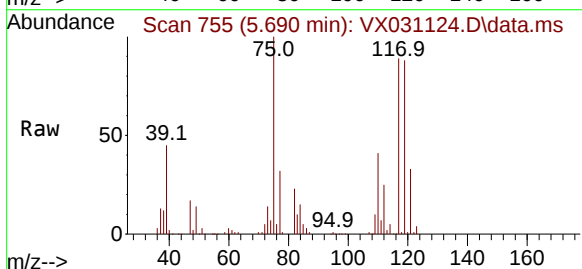
RT: 5.690 min Scan# 755

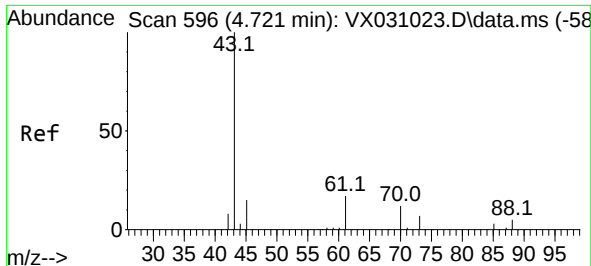
Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Tgt Ion:	75	Resp:	152432
Ion Ratio	Lower	Upper	
75	100		
110	40.6	19.3	57.9
77	30.9	24.4	36.6





#37

Ethyl Acetate

Concen: 53.591 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX031124.D

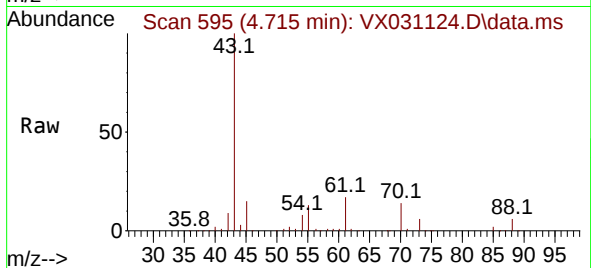
Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

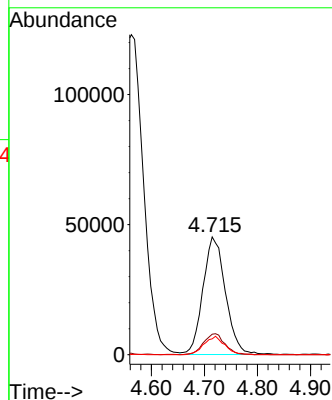
VSTDCCC050



Tgt Ion:	43	Resp:	133414
Ion	Ratio	Lower	Upper
43	100		
61	16.9	11.7	17.5
70	14.2	9.3	13.9

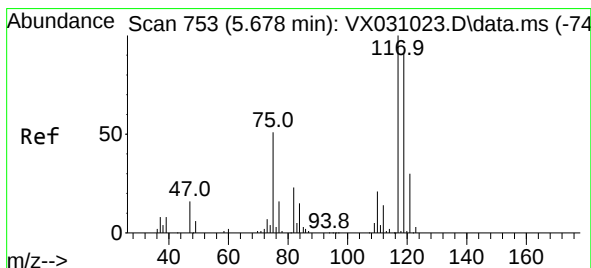
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Dadoda

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#38

Carbon Tetrachloride

Concen: 61.348 ug/l

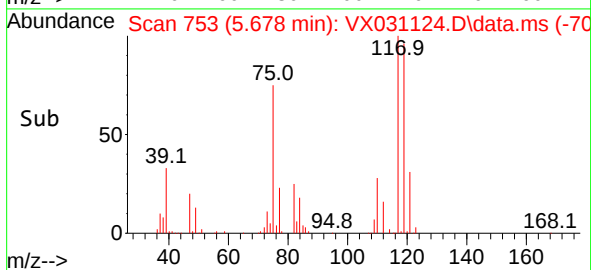
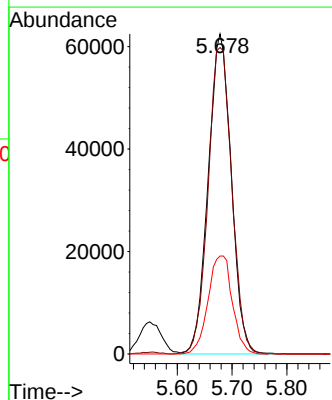
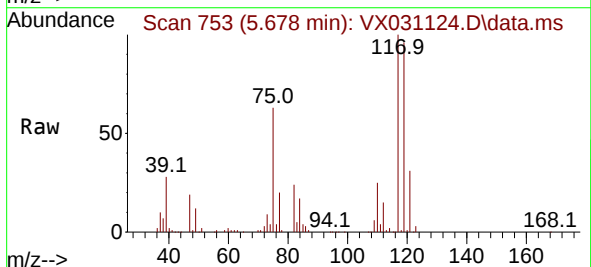
RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Tgt Ion:	117	Resp:	182458
Ion	Ratio	Lower	Upper
117	100		
119	95.7	74.1	111.1
121	30.6	25.8	38.8





#39

Methylcyclohexane

Concen: 55.373 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX031124.D

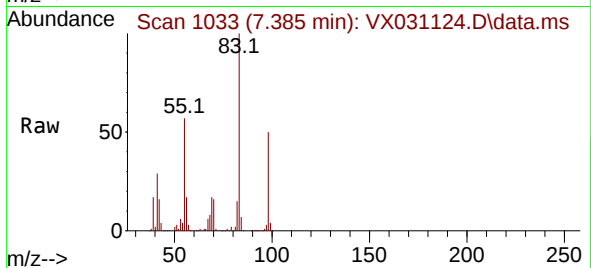
Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

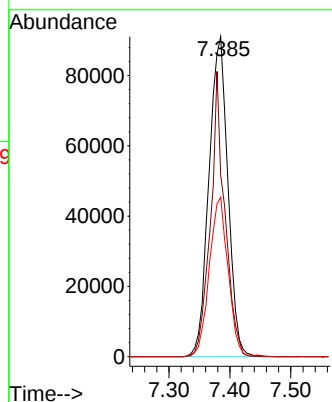


Tgt Ion: 83 Resp: 196628

Ion	Ratio	Lower	Upper
83	100		
55	56.8	57.7	86.5
98	49.9	36.5	54.7

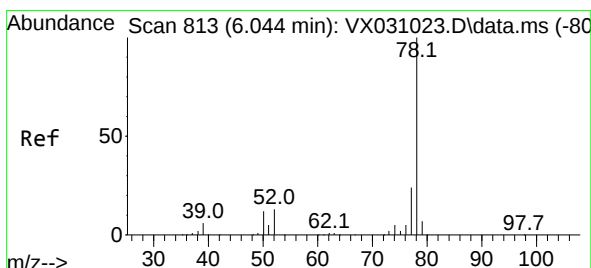
Manual Integrations
APPROVED

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#40

Benzene

Concen: 54.543 ug/l

RT: 6.038 min Scan# 812

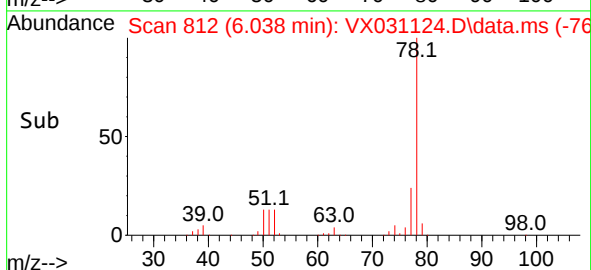
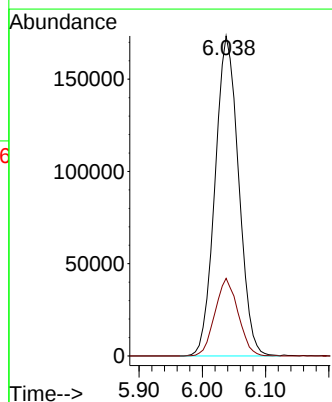
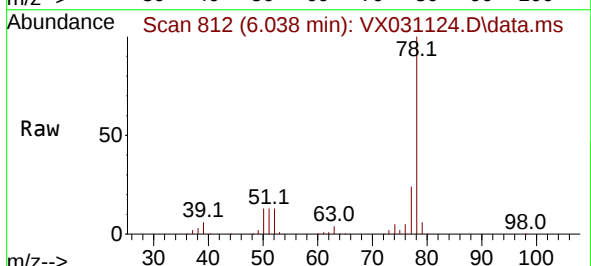
Delta R.T. -0.006 min

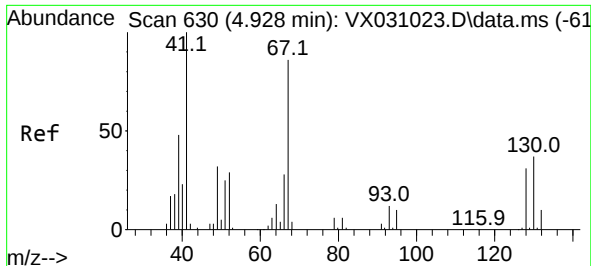
Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Tgt Ion: 78 Resp: 448686

Ion	Ratio	Lower	Upper
78	100		
77	24.2	18.0	27.0





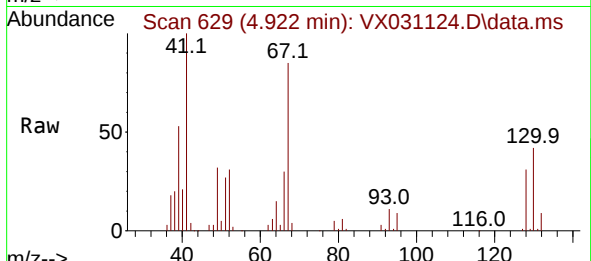
#41
Methacrylonitrile
Concen: 55.729 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

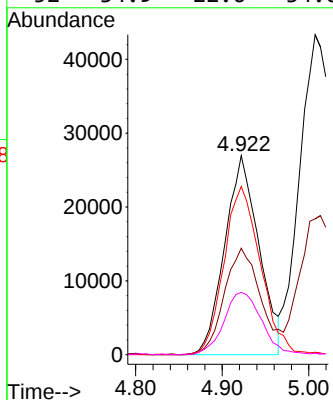
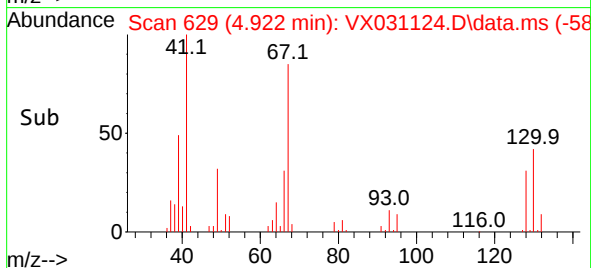
VSTDCCC050



Tgt Ion: 41 Resp: 7396
Ion Ratio Lower Upper
41 100
39 57.7 42.9 64.3
67 90.4 60.1 90.1
52 34.9 22.6 34.0#

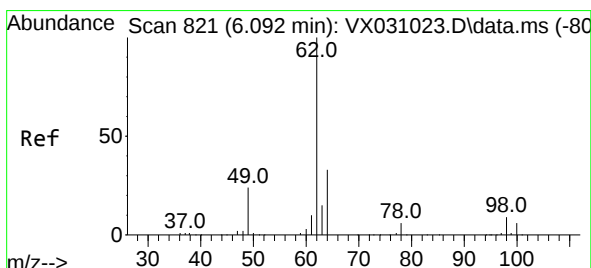
Manual Integrations
APPROVED

Reviewed By :John
Carlone



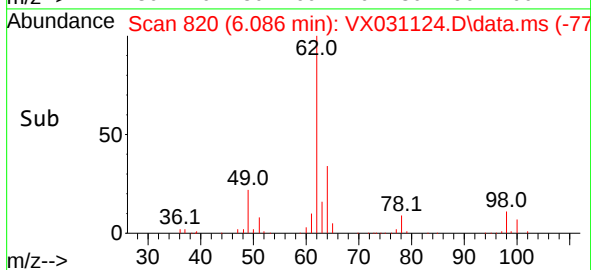
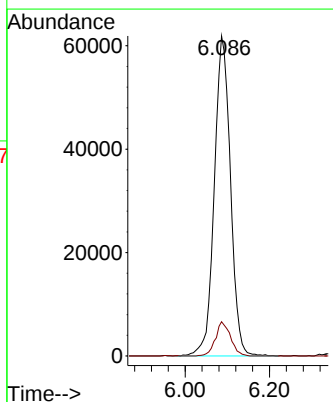
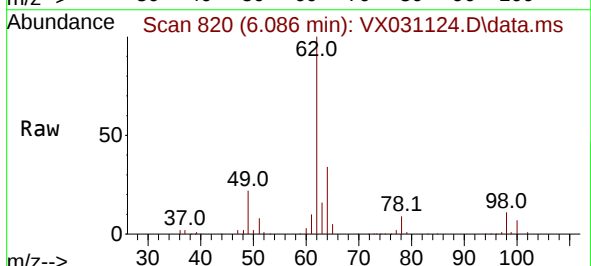
09/07/2022
Supervised By :Mahesh
Dadoda

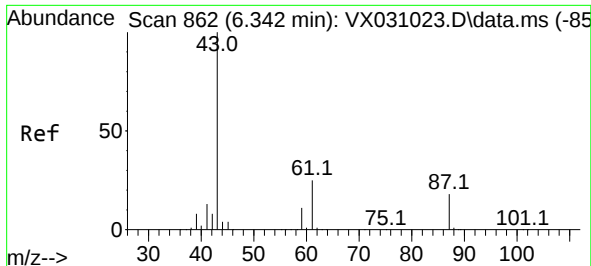
09/07/2022



#42
1,2-Dichloroethane
Concen: 60.537 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion: 62 Resp: 164274
Ion Ratio Lower Upper
62 100
98 10.0 0.0 20.2





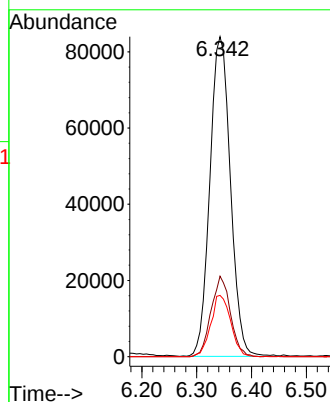
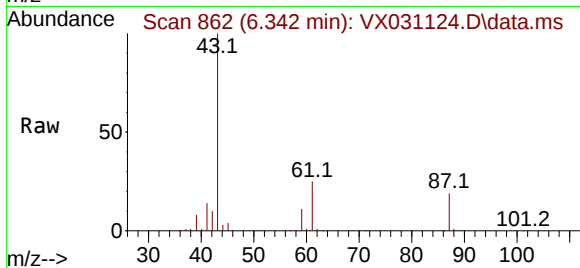
#43
Isopropyl Acetate
Concen: 56.110 ug/l
RT: 6.342 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 21831
Ion Ratio Lower Upper
43 100
61 23.6 16.5 24.7
87 18.7 11.1 16.7

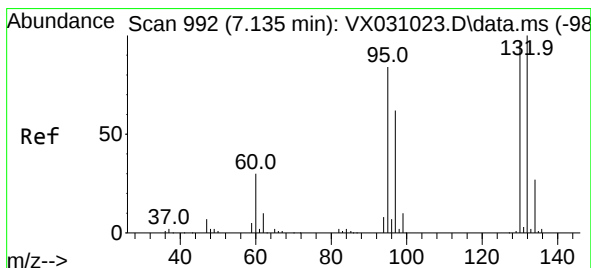
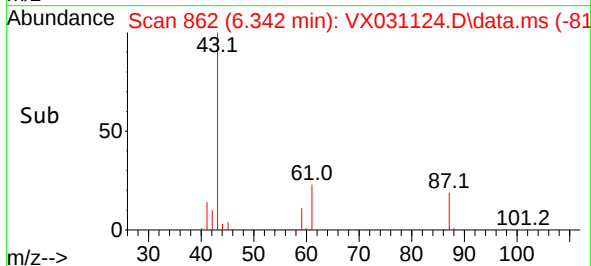
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Reviewed By :John
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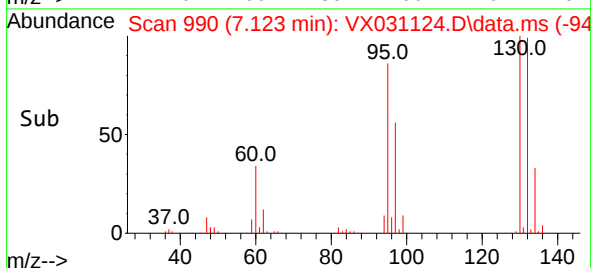
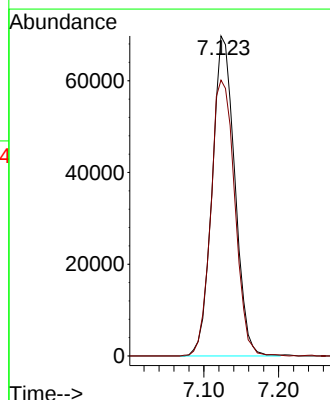
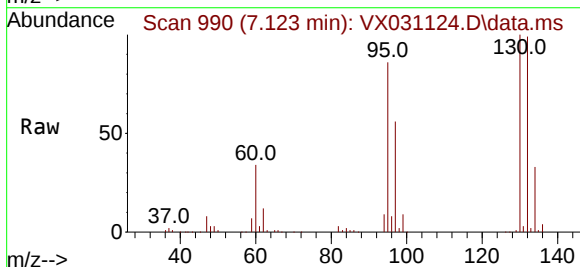
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Supervised By :Mahesh
Dadoda

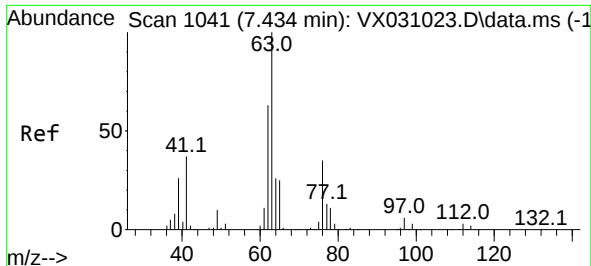
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#44
Trichloroethene
Concen: 56.365 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion:130 Resp: 146760
Ion Ratio Lower Upper
130 100
95 86.2 0.0 194.8





#45

1,2-Dichloropropane

Concen: 57.772 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.012 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 121810

Ion Ratio Lower Upper

63 100

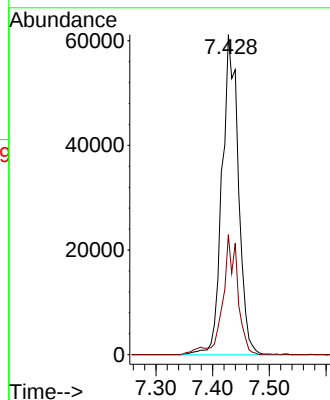
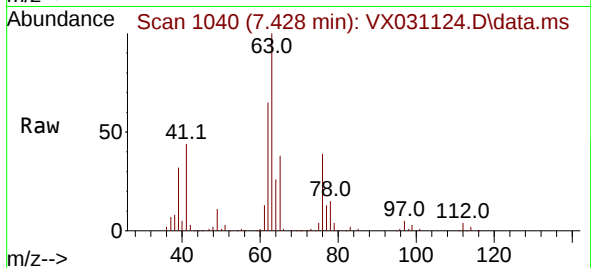
65 37.5 25.2 37.8

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Reviewed By :John

Carlone

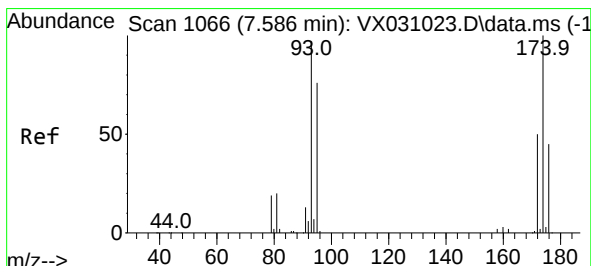
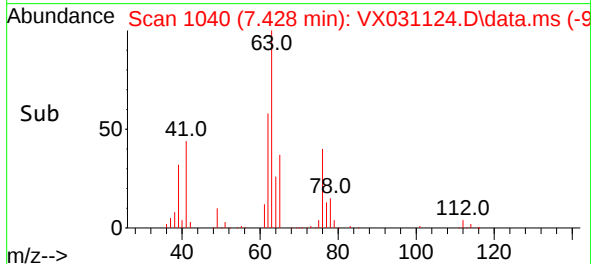


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#46

Dibromomethane

Concen: 58.450 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

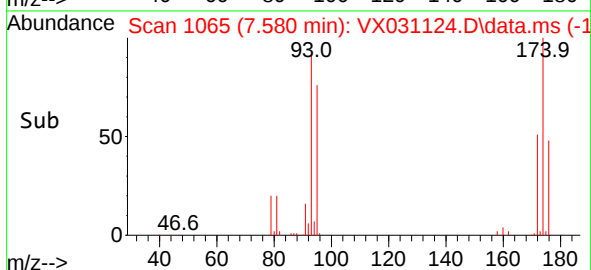
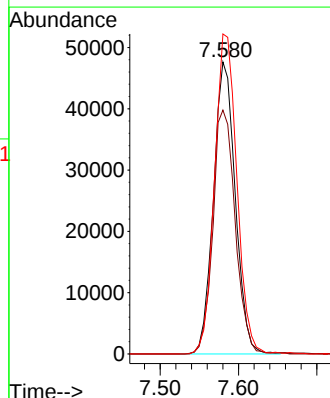
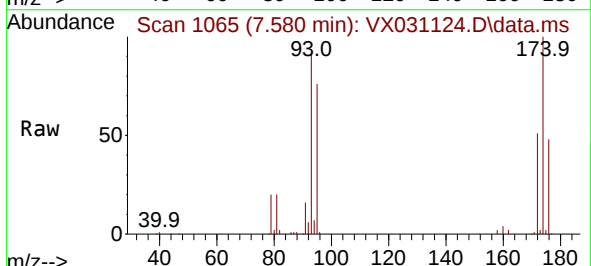
Tgt Ion: 93 Resp: 92244

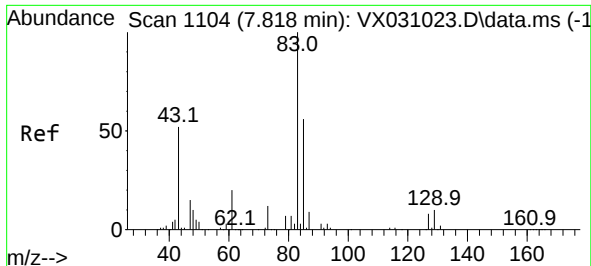
Ion Ratio Lower Upper

93 100

95 85.3 67.4 101.0

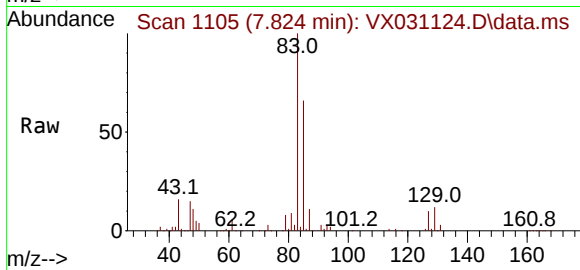
174 111.9 75.6 113.4





#47
Bromodichloromethane
Concen: 61.634 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

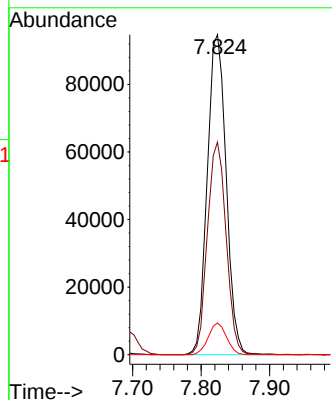
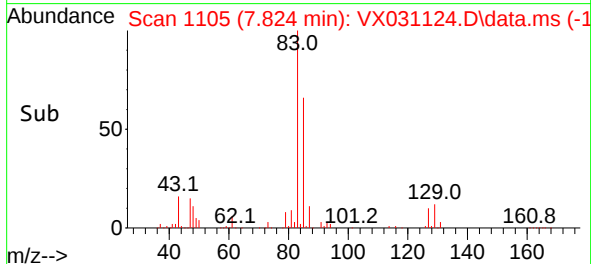
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 83 Resp: 18172
Ion Ratio Lower Upper
83 100
85 66.5 53.5 80.3
127 9.9 6.6 10.0

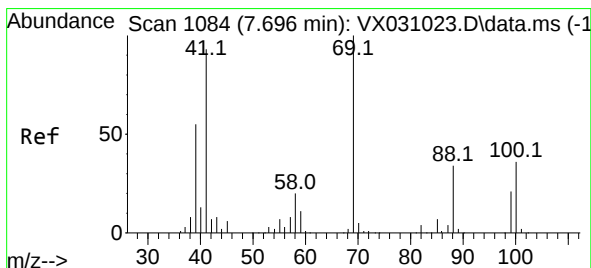
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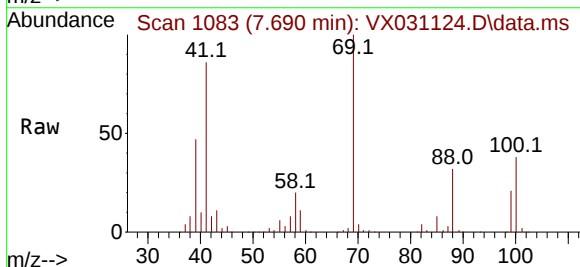


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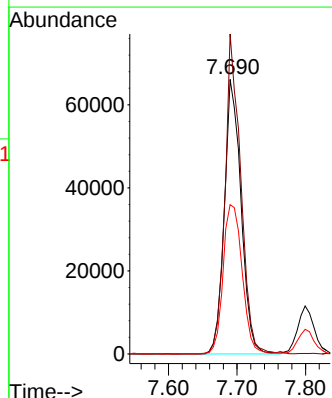
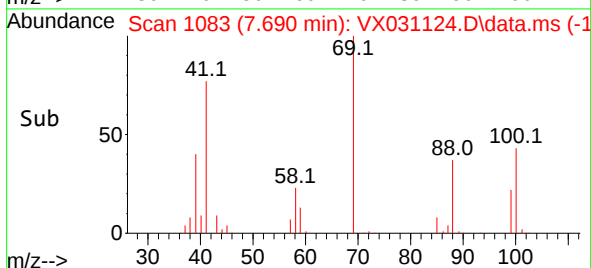
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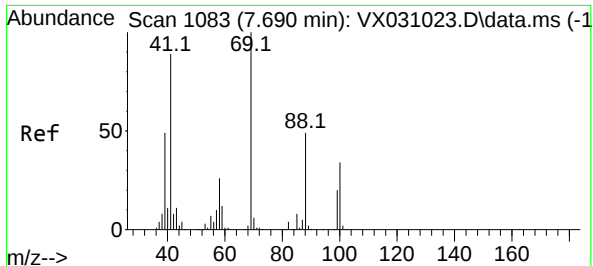


#48
Methyl methacrylate
Concen: 56.927 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion: 41 Resp: 111820
Ion Ratio Lower Upper
41 100
69 109.4 68.8 103.2#
39 61.8 44.6 66.8





#49

1,4-Dioxane

Concen: 1086.398 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. 0.007 min

Lab File: VX031124.D

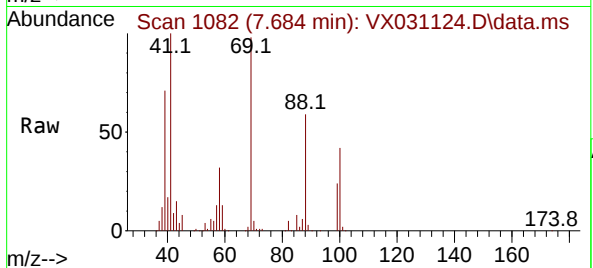
Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

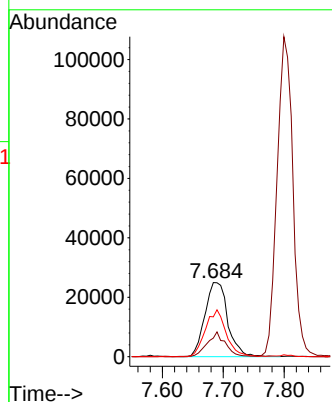
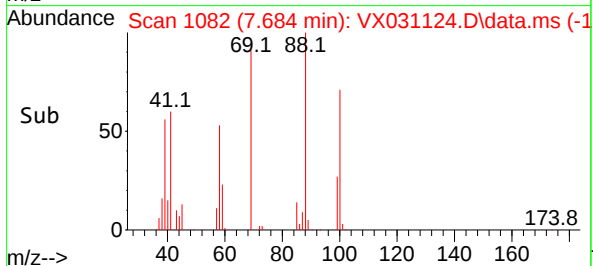
VSTDCCC050



Tgt Ion:	88	Resp:	6490
Ion Ratio	Lower	Upper	
88	100		
43	26.7	23.8	35.8
58	57.8	53.8	80.6

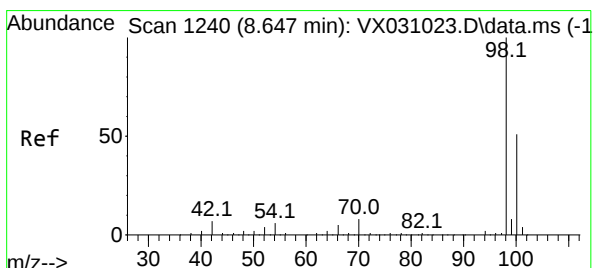
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#50

Toluene-d8

Concen: 49.268 ug/l

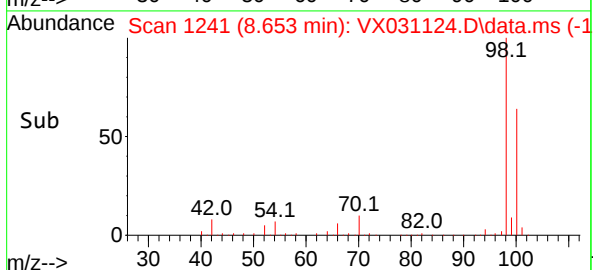
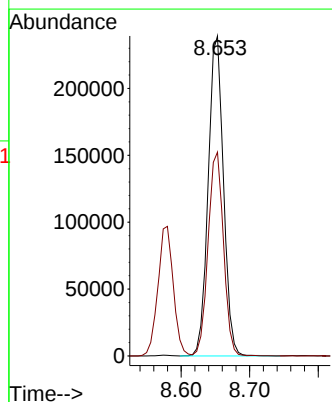
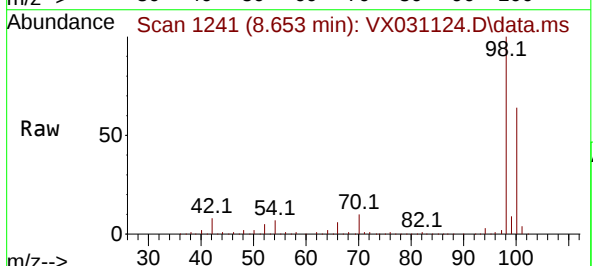
RT: 8.653 min Scan# 1241

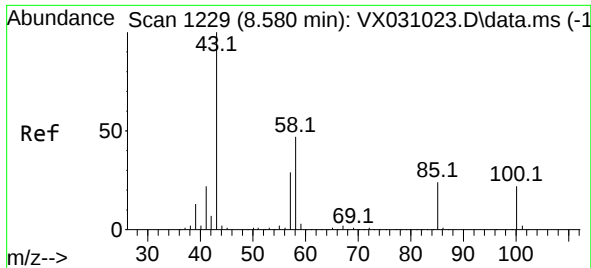
Delta R.T. 0.000 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Tgt Ion:	98	Resp:	370913
Ion Ratio	Lower	Upper	
98	100		
100	64.2	52.3	78.5





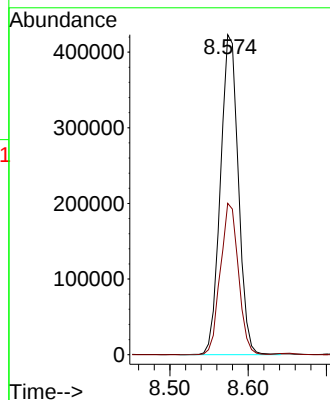
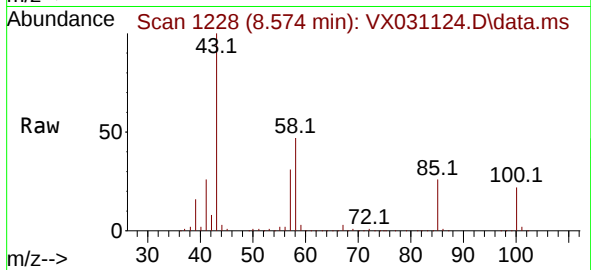
#51
4-Methyl-2-Pentanone
Concen: 268.701 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 672079
Ion Ratio Lower Upper
43 100
58 47.7 31.4 47.2

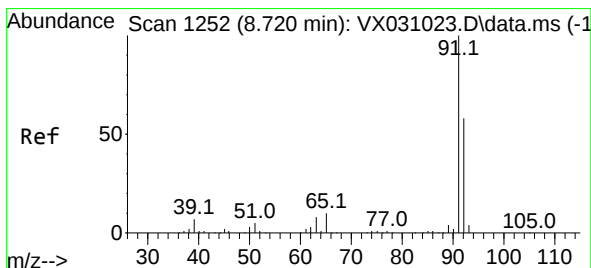
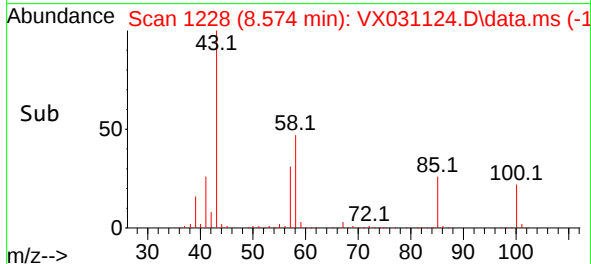
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Reviewed By :John
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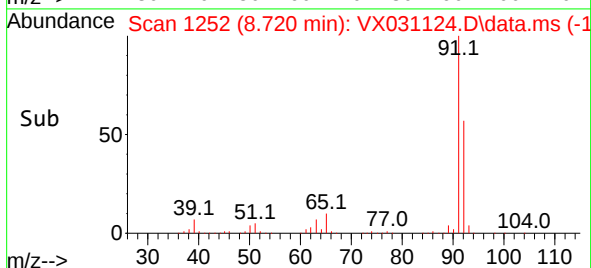
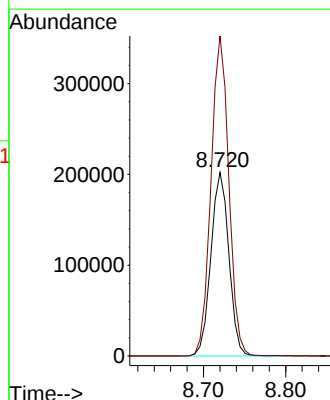
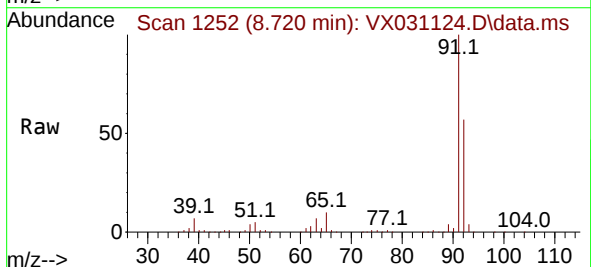
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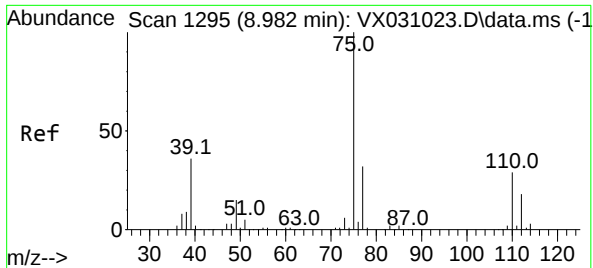
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#52
Toluene
Concen: 57.376 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion: 92 Resp: 306091
Ion Ratio Lower Upper
92 100
91 173.1 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 63.896 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 75 Resp: 18653

Ion Ratio Lower Upper

75 100

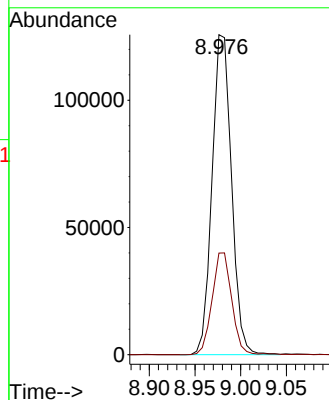
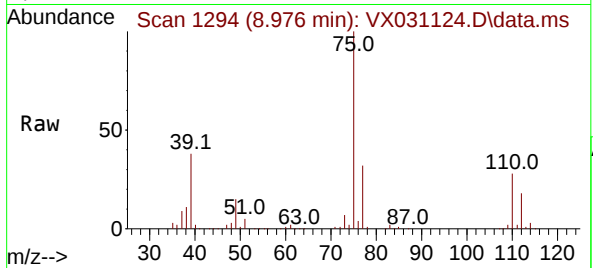
77 31.7 26.3 39.5

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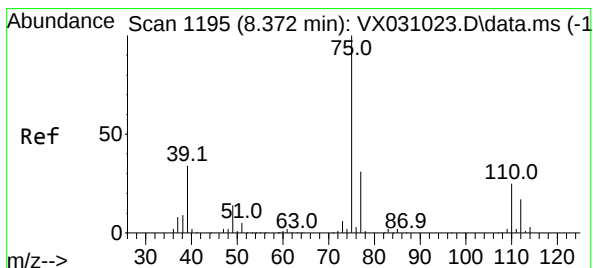
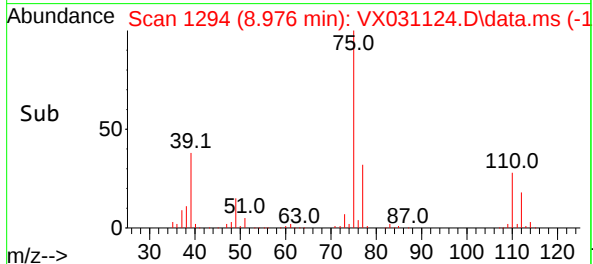


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#54

cis-1,3-Dichloropropene

Concen: 60.118 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

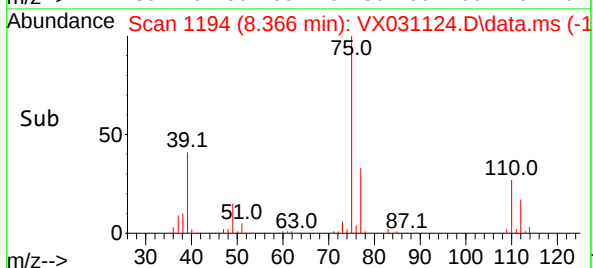
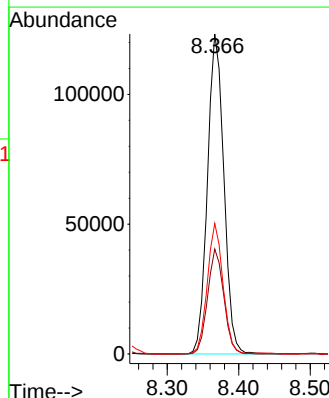
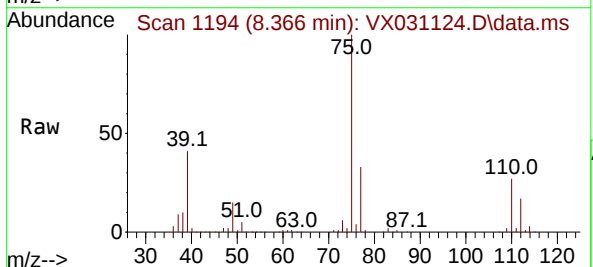
Tgt Ion: 75 Resp: 196244

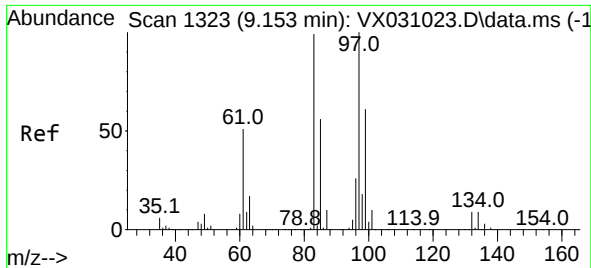
Ion Ratio Lower Upper

75 100

77 32.8 25.0 37.4

39 40.8 37.5 56.3





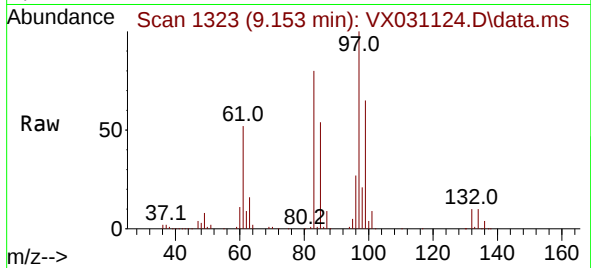
#55
1,1,2-Trichloroethane
Concen: 58.499 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

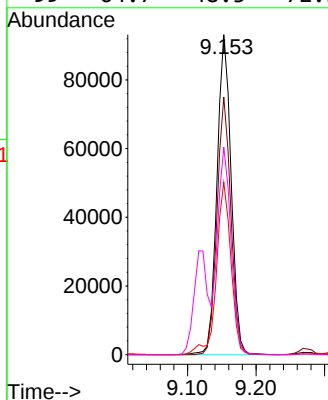
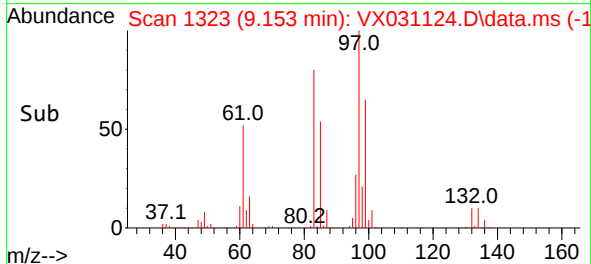


Tgt Ion: 97 Resp: 132674
Ion Ratio Lower Upper
97 100
83 80.5 68.9 103.3
85 53.9 44.0 66.0
99 64.7 48.3 72.5

Manual Integrations

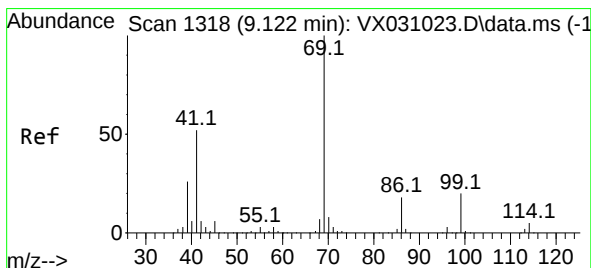
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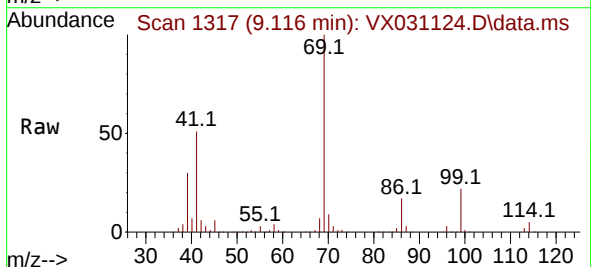


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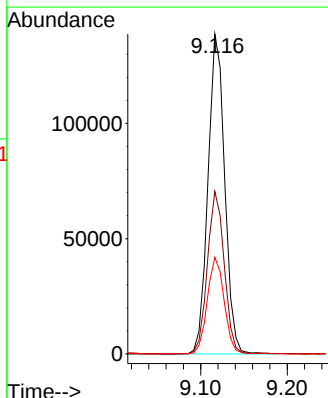
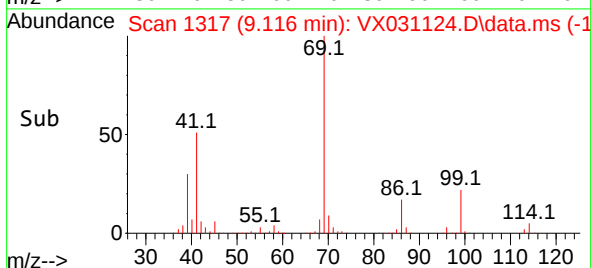
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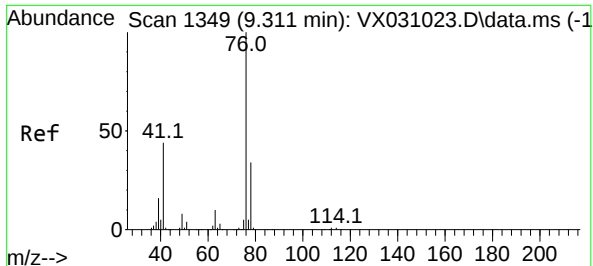


#56
Ethyl methacrylate
Concen: 60.065 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion: 69 Resp: 186233
Ion Ratio Lower Upper
69 100
41 51.1 52.3 78.5#
39 30.2 28.2 42.4





#57

1,3-Dichloropropane

Concen: 55.378 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 198580

Ion Ratio Lower Upper

76 100

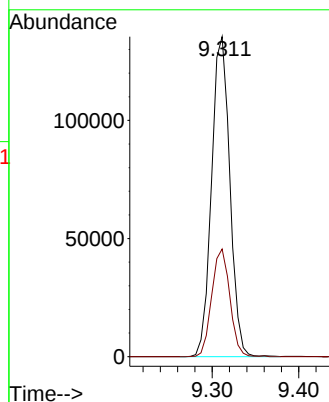
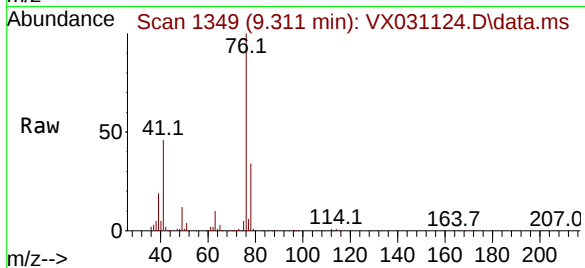
78 33.3 25.9 38.9

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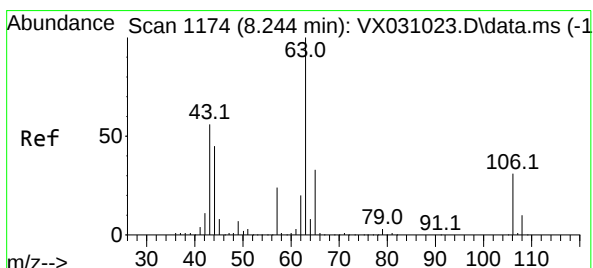
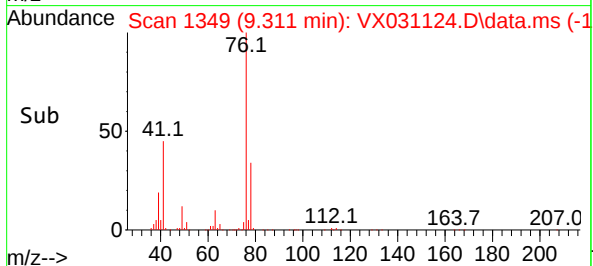


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#58

2-Chloroethyl Vinyl ether

Concen: 246.525 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. -0.012 min

Lab File: VX031124.D

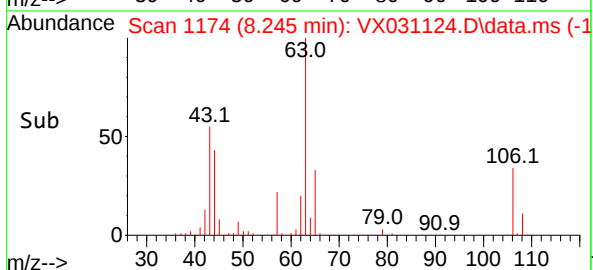
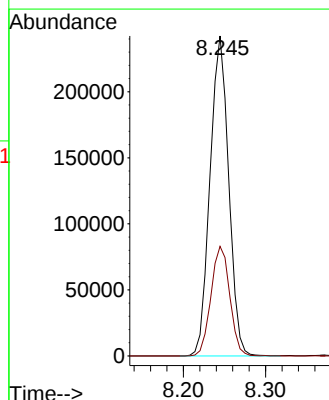
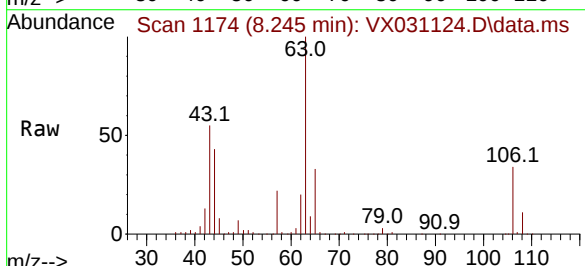
Acq: 06 Sep 2022 13:12

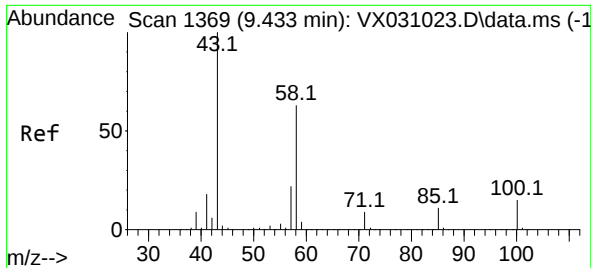
Tgt Ion: 63 Resp: 381685

Ion Ratio Lower Upper

63 100

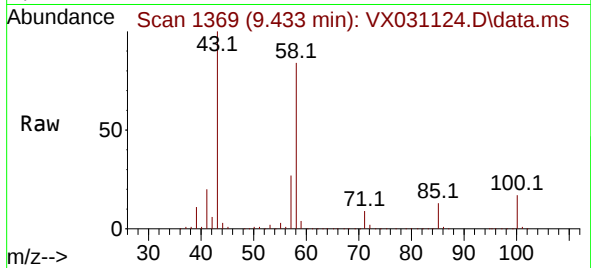
106 34.5 22.2 33.2#





#59
2-Hexanone
Concen: 271.413 ug/l
RT: 9.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

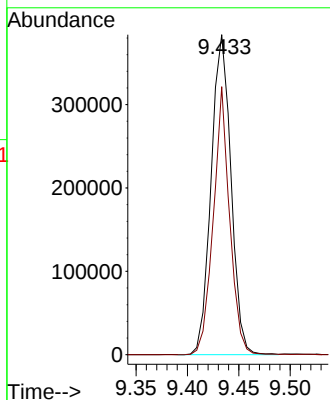
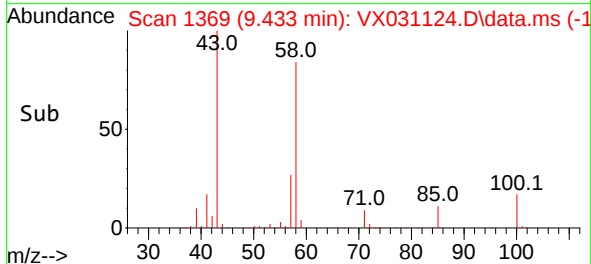
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 43 Resp: 51336
Ion Ratio Lower Upper
43 100
58 69.1 27.6 82.8

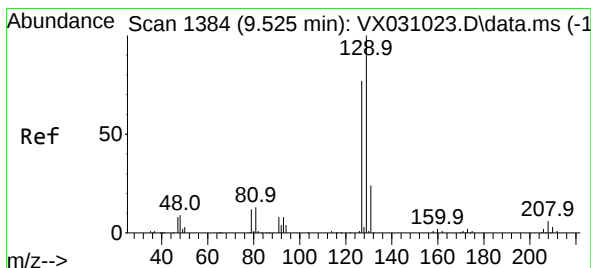
Manual Integrations
APPROVED

Reviewed By :John
Carlone



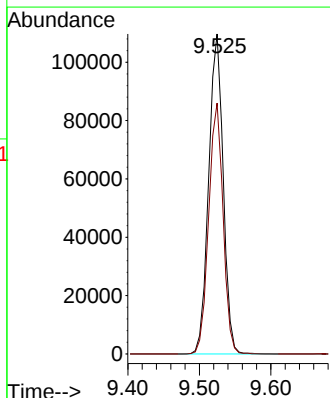
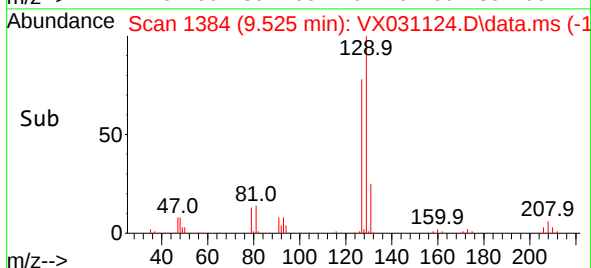
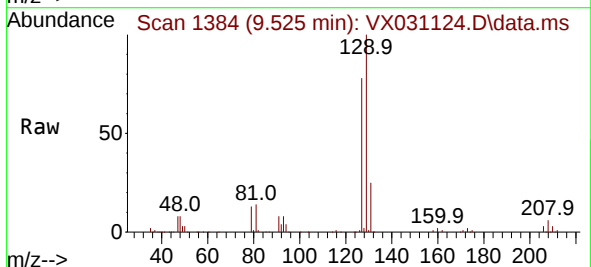
09/07/2022
Supervised By :Mahesh
Dadoda

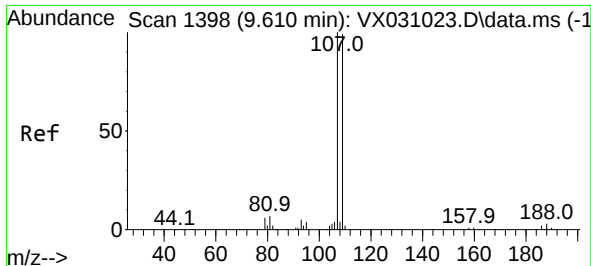
09/07/2022



#60
Dibromochloromethane
Concen: 65.536 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

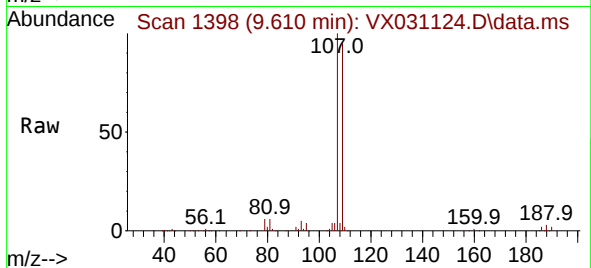
Tgt Ion:129 Resp: 154334
Ion Ratio Lower Upper
129 100
127 77.8 38.5 115.5





#61
1,2-Dibromoethane
Concen: 61.874 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

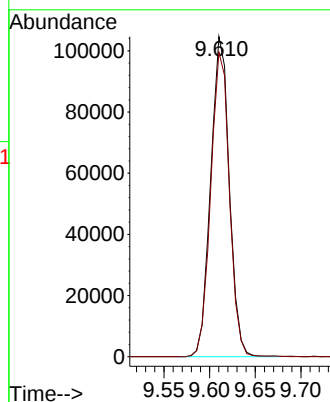
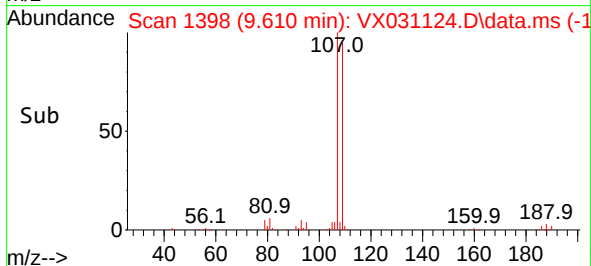
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:107 Resp: 148149
Ion Ratio Lower Upper
107 100
109 95.3 76.6 114.8

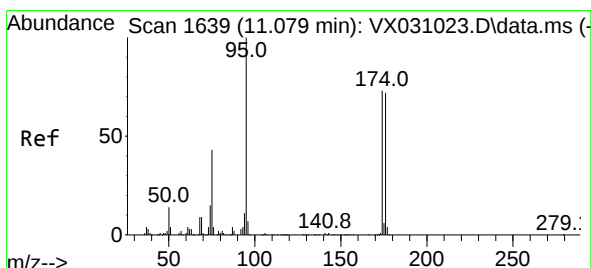
Manual Integrations
APPROVED

Reviewed By :John
Carlone

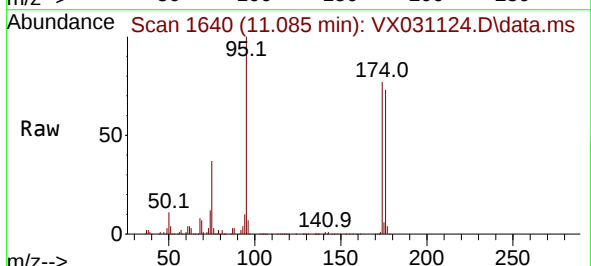


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Supervised By :Mahesh
Dadoda

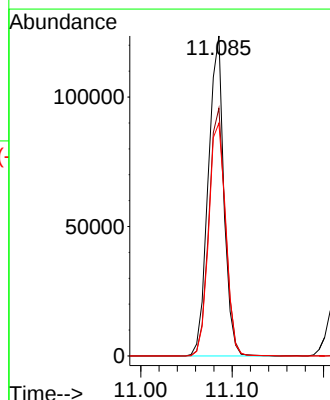
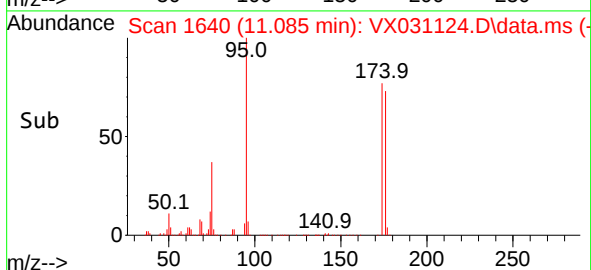
09/07/2022

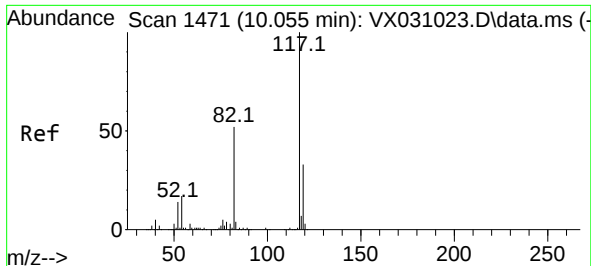


#62
4-Bromofluorobenzene
Concen: 55.035 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



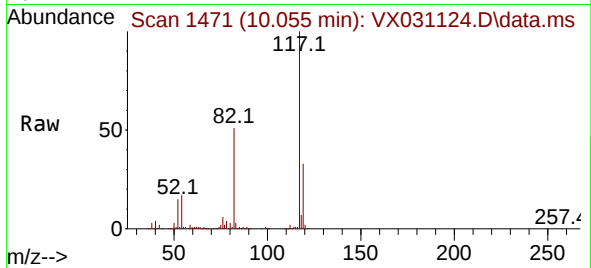
Tgt Ion: 95 Resp: 146339
Ion Ratio Lower Upper
95 100
174 81.8 0.0 149.0
176 79.5 0.0 146.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

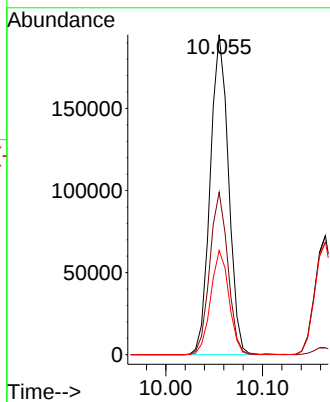
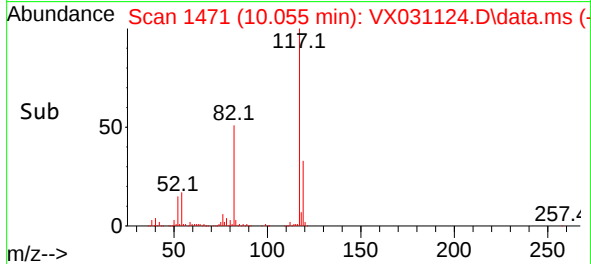
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:117 Resp: 256418
Ion Ratio Lower Upper
117 100
82 50.8 42.7 64.1
119 32.6 25.4 38.2

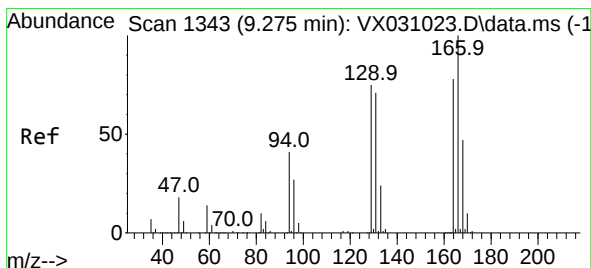
Manual Integrations
APPROVED

Reviewed By :John
Carlone



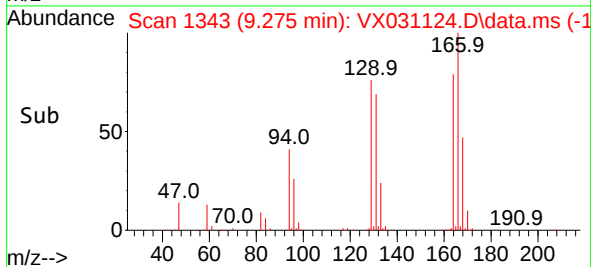
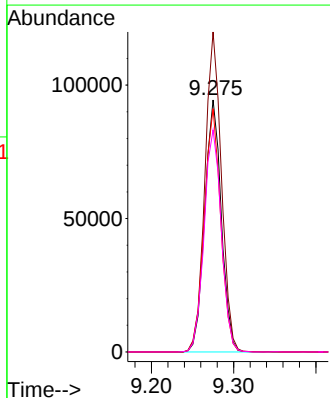
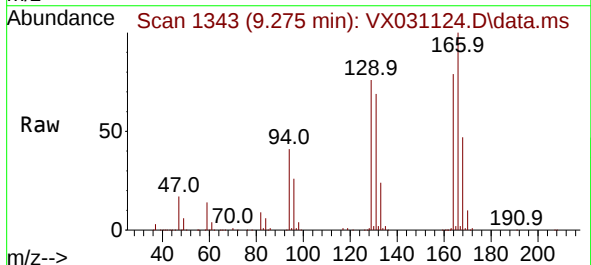
09/07/2022
Supervised By :Mahesh
Dadoda

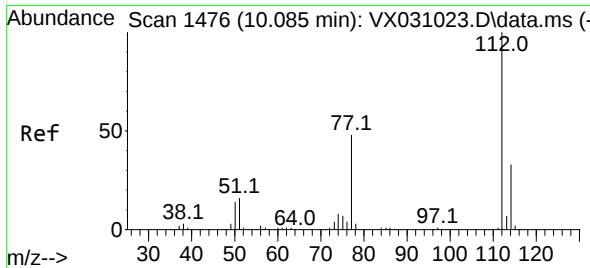
09/07/2022



#64
Tetrachloroethene
Concen: 51.649 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

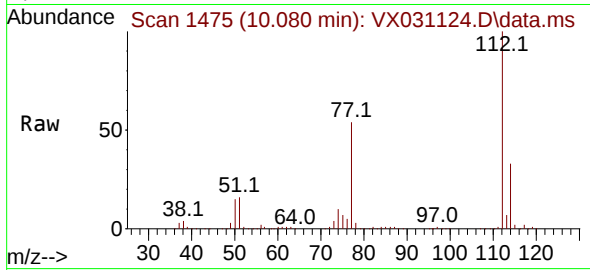
Tgt Ion:164 Resp: 132232
Ion Ratio Lower Upper
164 100
166 127.0 98.2 147.4
129 96.6 80.8 121.2
131 88.1 75.5 113.3





#65
Chlorobenzene
Concen: 56.630 ug/l
RT: 10.080 min Scan# 1476
Delta R.T. 0.001 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

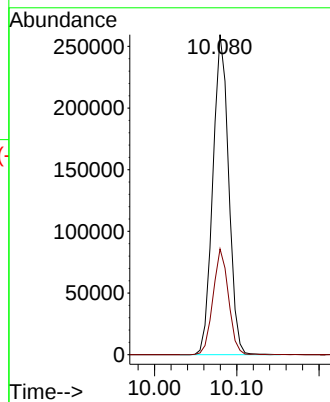
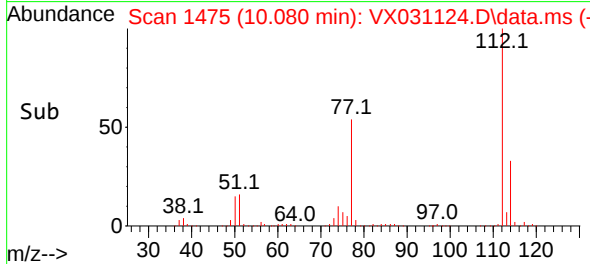
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:112 Resp: 34680
Ion Ratio Lower Upper
112 100
114 33.0 24.6 36.8

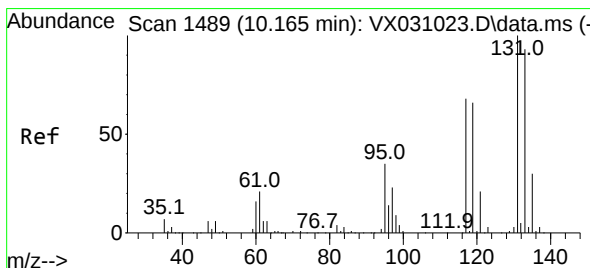
Manual Integrations
APPROVED

Reviewed By :John
Carlone



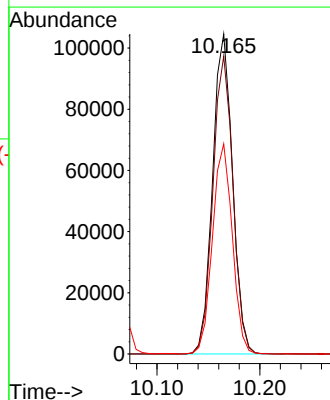
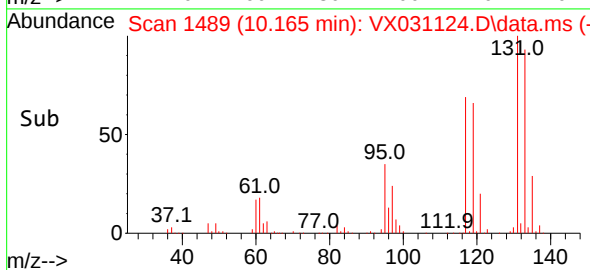
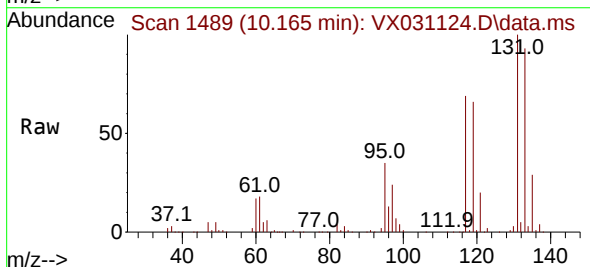
09/07/2022
Supervised By :Mahesh
Dadoda

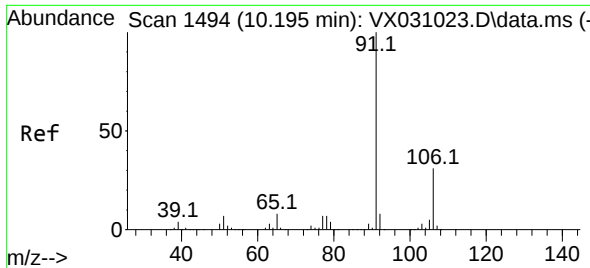
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#66
1,1,1,2-Tetrachloroethane
Concen: 62.422 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

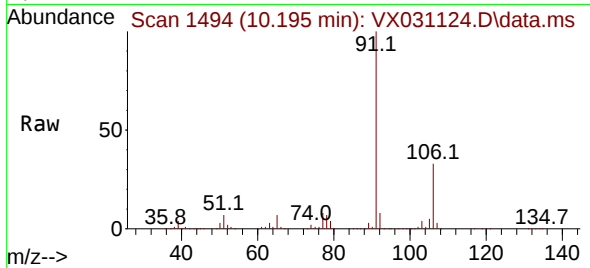
Tgt Ion:131 Resp: 141155
Ion Ratio Lower Upper
131 100
133 93.4 46.9 140.8
119 65.3 34.4 103.1





#67
Ethyl Benzene
Concen: 57.852 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

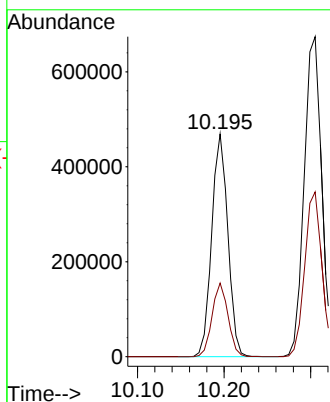
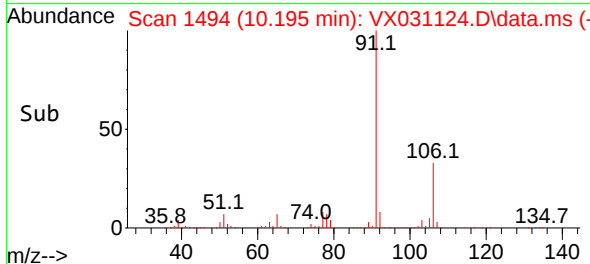
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 91 Resp: 60696
Ion Ratio Lower Upper
91 100
106 33.1 25.5 38.3

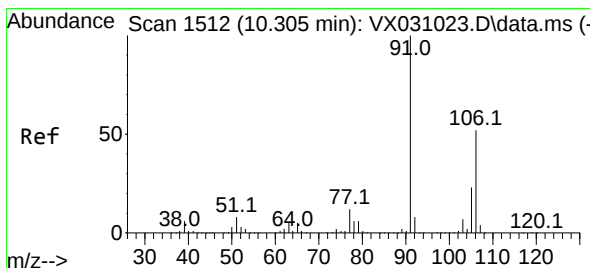
Manual Integrations
APPROVED

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Carlone

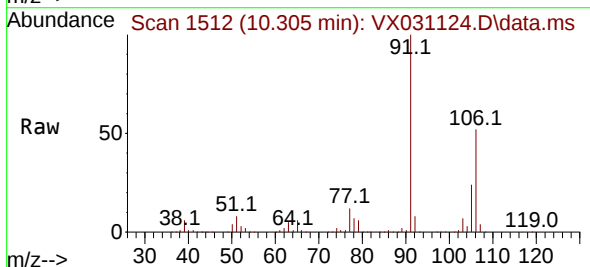


09/07/2022
Supervised By :Mahesh
Dadoda

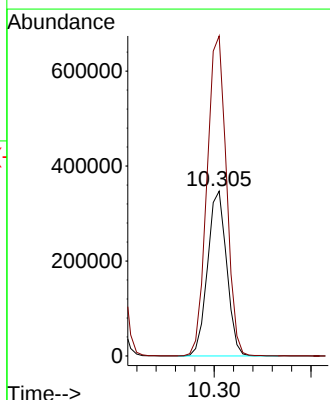
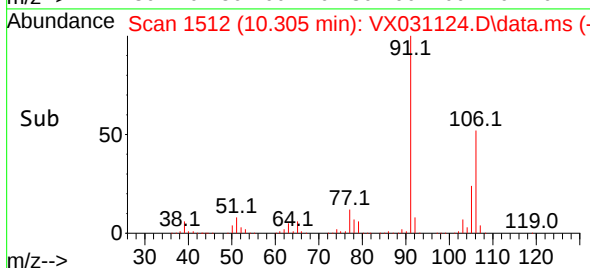
09/07/2022

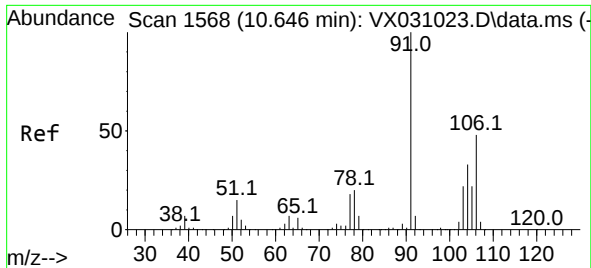


#68
m/p-Xylenes
Concen: 115.789 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion:106 Resp: 476451
Ion Ratio Lower Upper
106 100
91 197.7 158.2 237.4





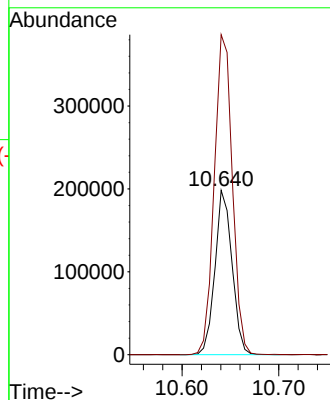
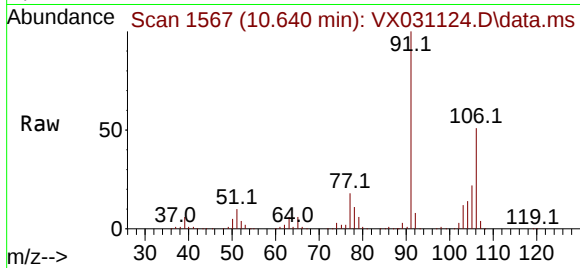
#69
o-Xylene
Concen: 60.182 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 242869
Ion Ratio Lower Upper
106 100
91 206.1 103.8 311.6

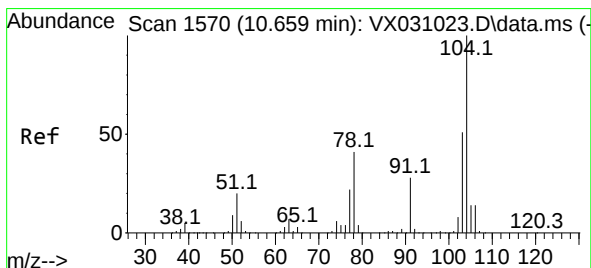
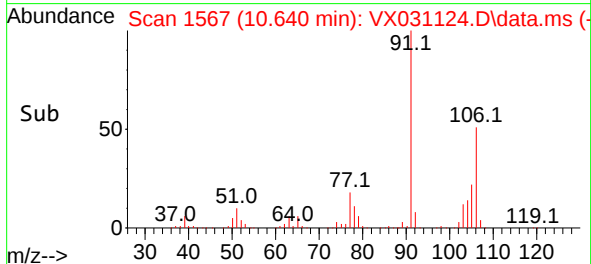
Manual Integrations
APPROVED

Reviewed By :John
Carlone



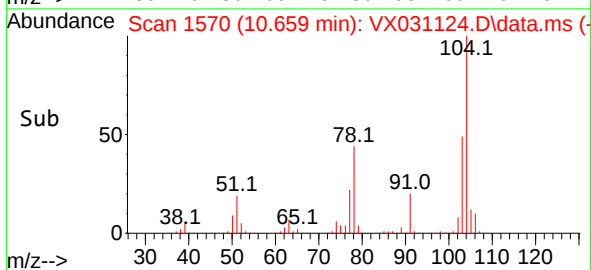
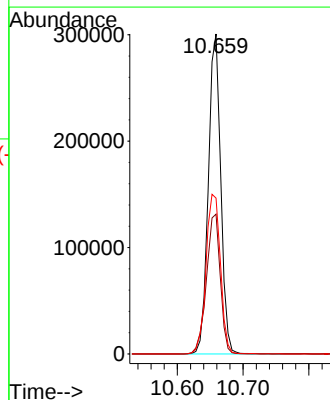
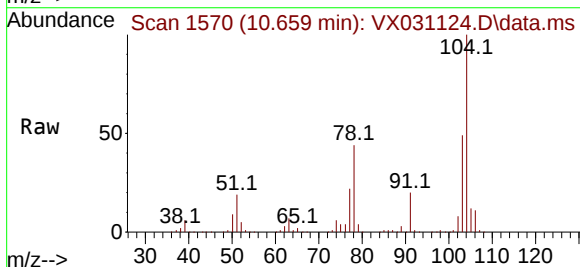
09/07/2022
Supervised By :Mahesh
Dadoda

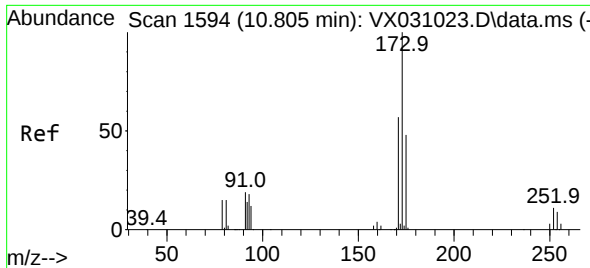
09/07/2022



#70
Styrene
Concen: 60.510 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

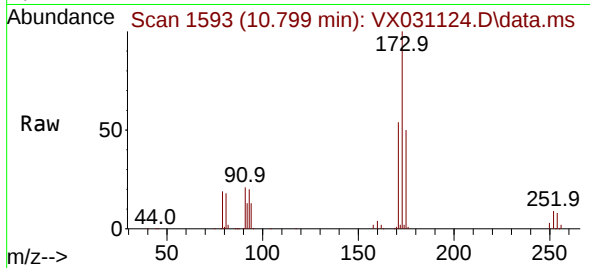
Tgt Ion:104 Resp: 395181
Ion Ratio Lower Upper
104 100
78 48.8 37.8 56.8
103 57.8 44.5 66.7





#71
Bromoform
Concen: 67.625 ug/l
RT: 10.799 min Scan# 11890
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

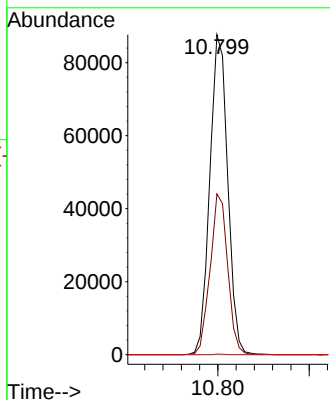
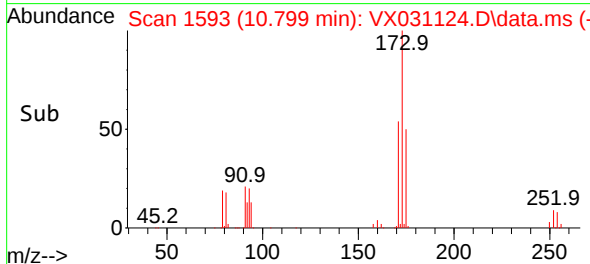
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:173 Resp: 11890
Ion Ratio Lower Upper
173 100
175 49.4 23.8 71.2
254 0.1 0.1 0.1

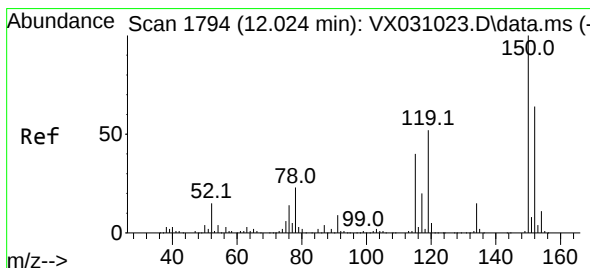
Manual Integrations
APPROVED

Reviewed By :John
Carlone



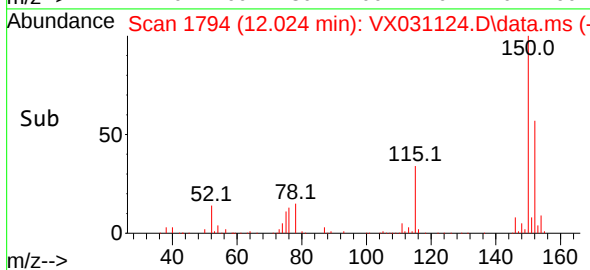
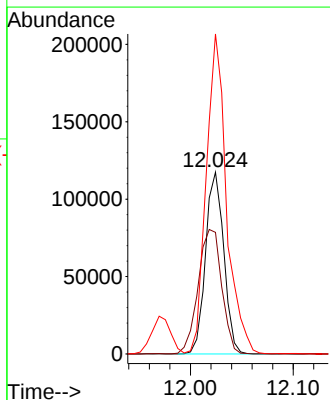
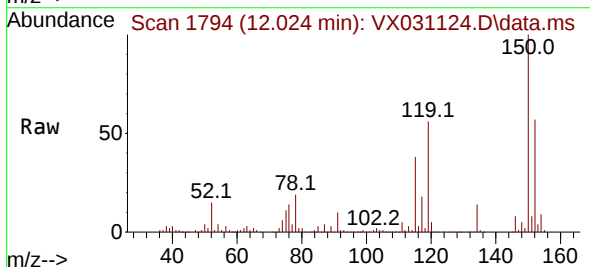
09/07/2022
Supervised By :Mahesh
Dadoda

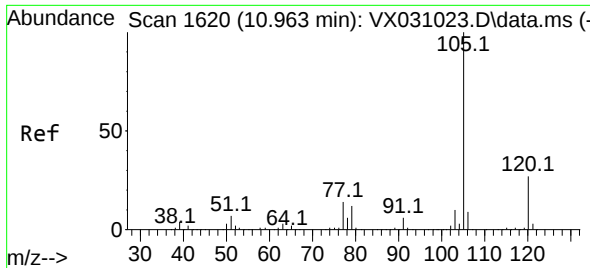
09/07/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion:152 Resp: 145211
Ion Ratio Lower Upper
152 100
115 88.8 40.5 121.5
150 195.0 0.0 347.0





#73
Isopropylbenzene
Concen: 55.144 ug/l
RT: 10.964 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

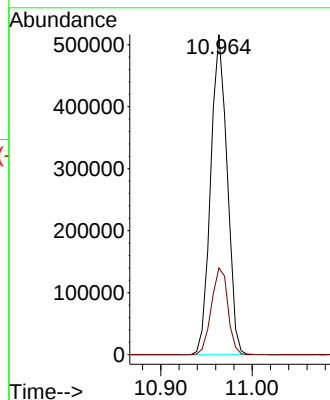
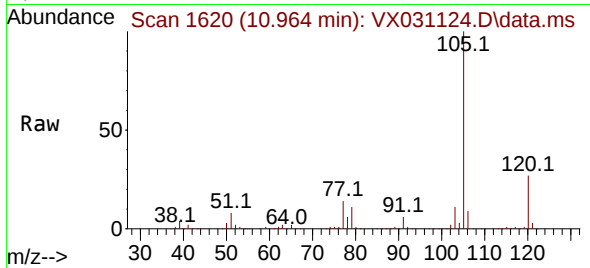
ClientSampleId :

VSTDCCC050

Tgt Ion:105 Resp: 645500
Ion Ratio Lower Upper
105 100
120 27.0 13.5 40.4

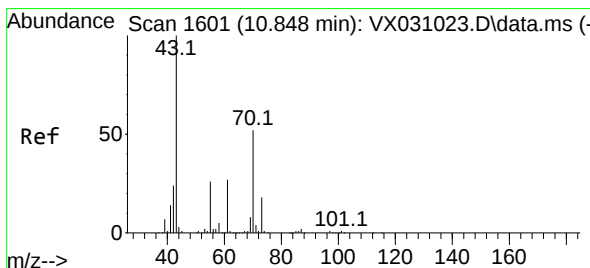
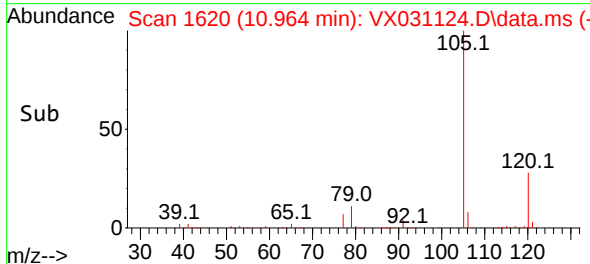
Manual Integrations
APPROVED

Reviewed By :John
Carlone



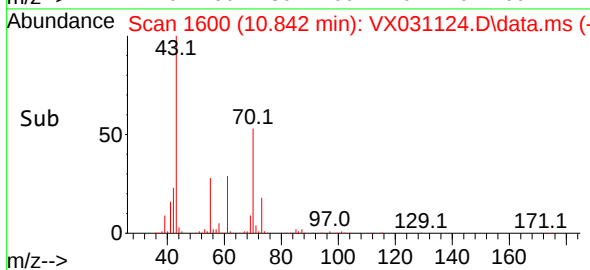
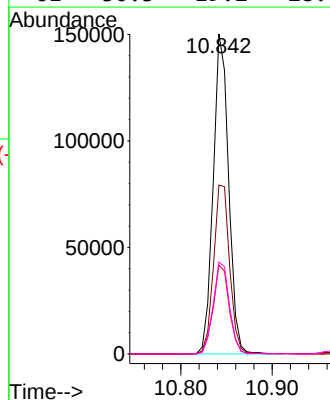
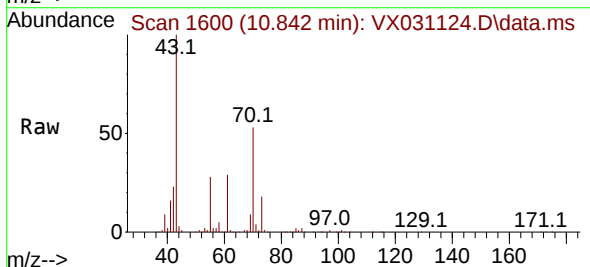
09/07/2022
Supervised By :Mahesh
Dadoda

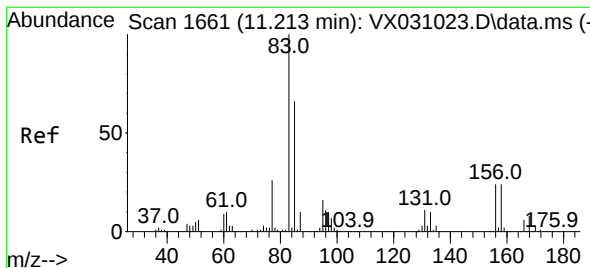
09/07/2022



#74
N-ethyl acetate
Concen: 49.773 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

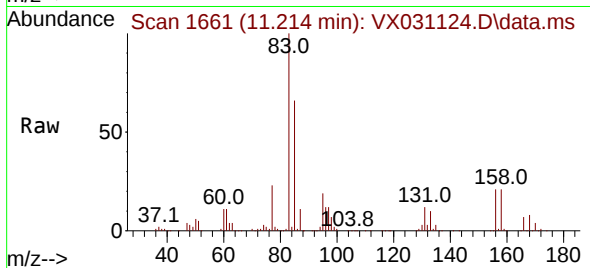
Tgt Ion: 43 Resp: 175863
Ion Ratio Lower Upper
43 100
70 55.1 32.3 48.5#
55 29.0 18.4 27.6#
61 30.3 19.2 28.8#





#75
1,1,2,2-Tetrachloroethane
Concen: 49.947 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

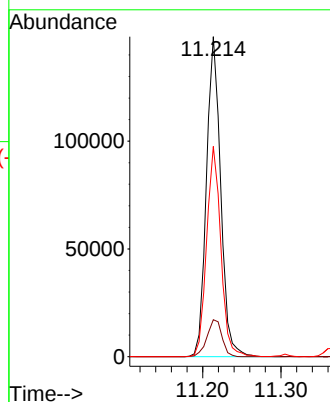
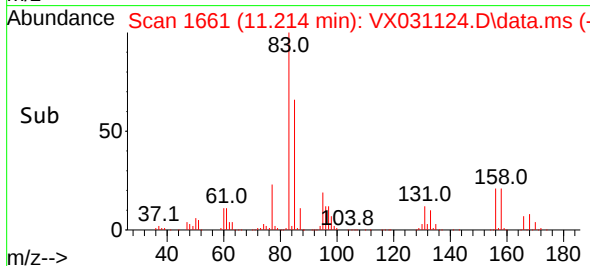
Instrument :
MSVOA_X
Client Sample Id :
VSTDCCC050



Tgt Ion: 83 Resp: 18696
Ion Ratio Lower Upper
83 100
131 12.2 4.5 13.7
85 65.6 32.5 97.5

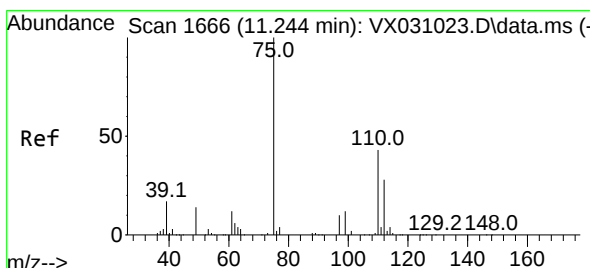
Manual Integrations
APPROVED

Reviewed By :John
Carlone

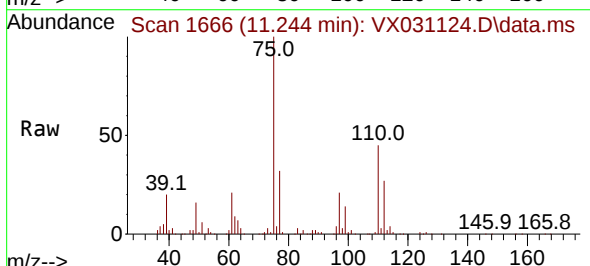


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Supervised By :Mahesh
Dadoda

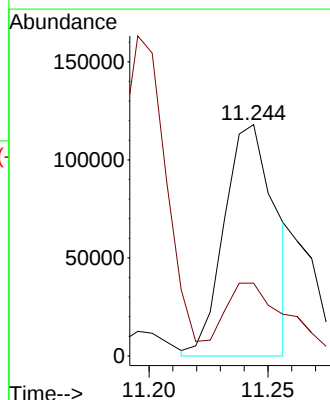
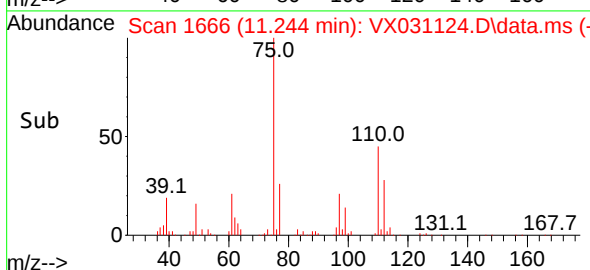
09/07/2022

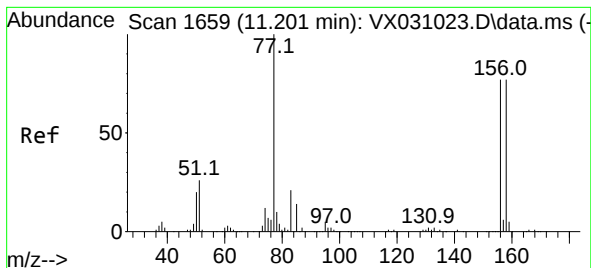


#76
1,2,3-Trichloropropane
Concen: 51.193 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion: 75 Resp: 175729
Ion Ratio Lower Upper
75 100
77 39.5 19.8 59.3





#77

Bromobenzene

Concen: 55.756 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

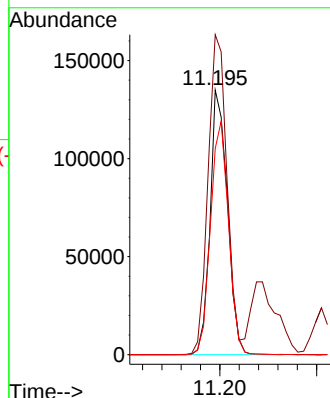
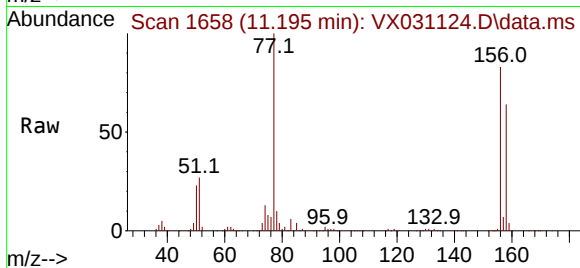
VSTDCCC050

Tgt Ion:	156	Resp:	16827
Ion Ratio	Lower	Upper	
156	100		
77	131.2	82.7	247.9
158	91.6	47.5	142.5

Manual Integrations

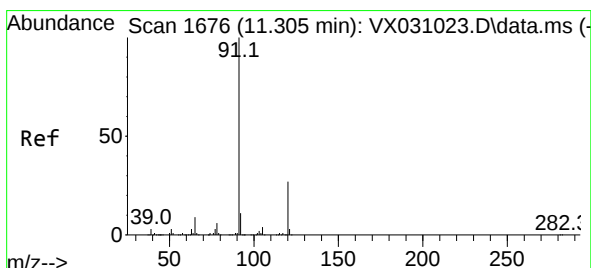
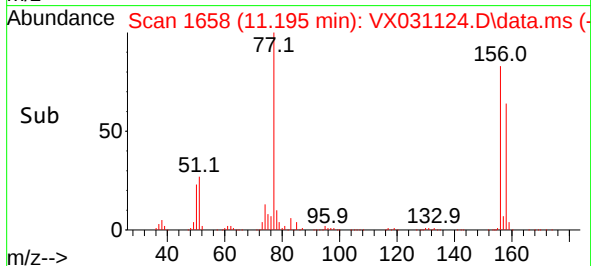
APPROVED

Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#78

n-propylbenzene

Concen: 54.838 ug/l

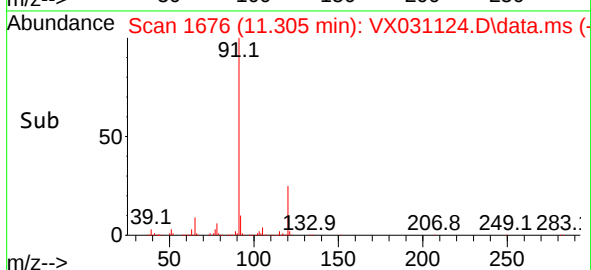
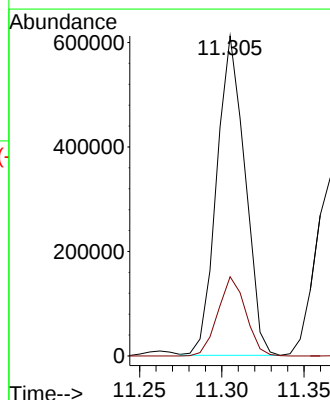
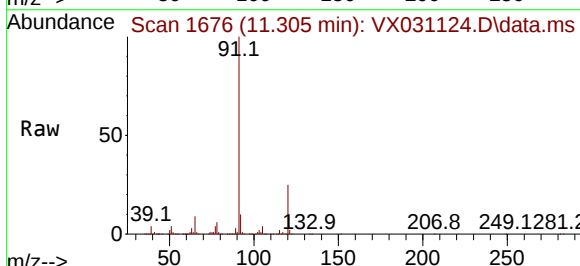
RT: 11.305 min Scan# 1676

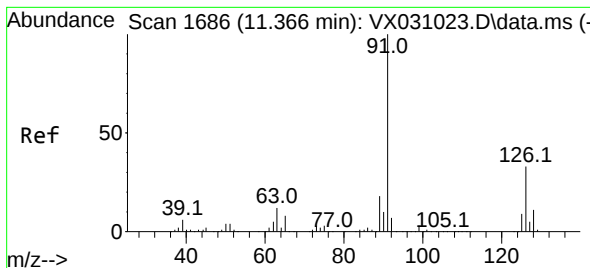
Delta R.T. -0.000 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

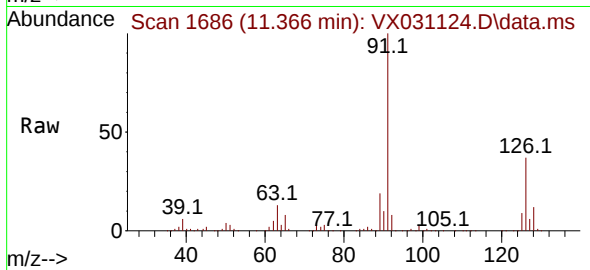
Tgt Ion:	91	Resp:	731101
Ion Ratio	Lower	Upper	
91	100		
120	24.4	11.6	34.8





#79
2-Chlorotoluene
Concen: 53.214 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

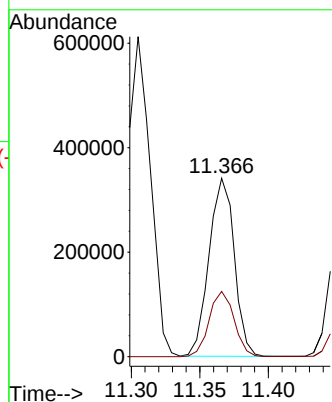
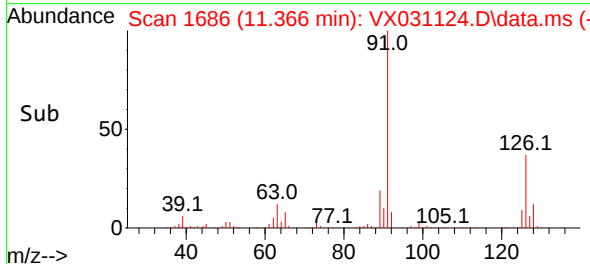
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 91 Resp: 43686
Ion Ratio Lower Upper
91 100
126 36.3 17.4 52.3

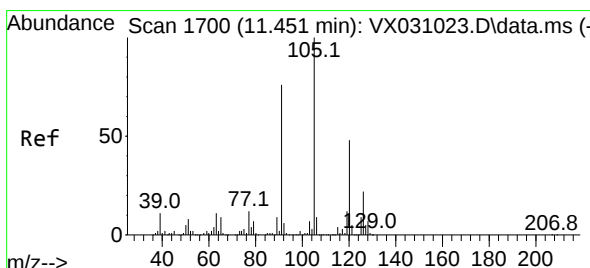
Manual Integrations
APPROVED

Reviewed By :John
Carlone

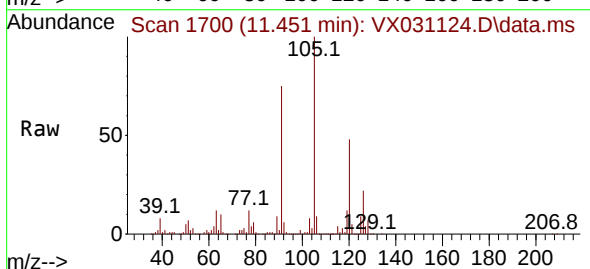


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Supervised By :Mahesh
Dadoda

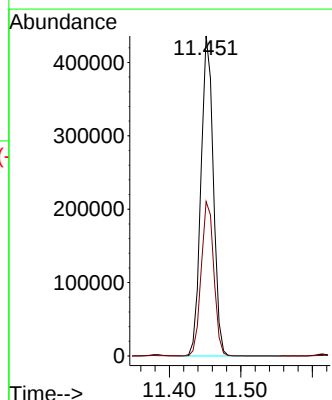
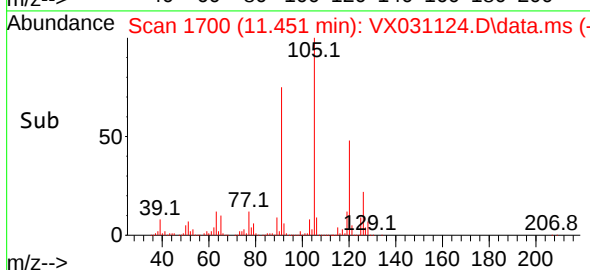
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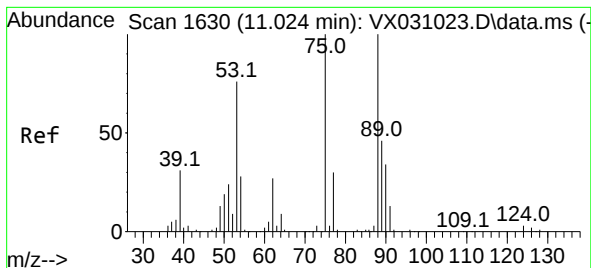


#80
1,3,5-Trimethylbenzene
Concen: 53.153 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion:105 Resp: 523598
Ion Ratio Lower Upper
105 100
120 49.2 24.4 73.2





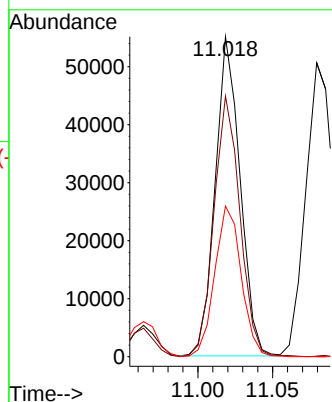
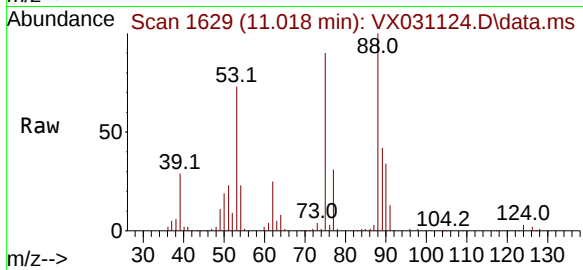
#81
trans-1,4-Dichloro-2-butene
Concen: 58.391 ug/l
RT: 11.018 min Scan# 1630
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 63778
Ion Ratio Lower Upper
75 100
53 85.1 74.2 111.4
89 50.1 34.8 52.2

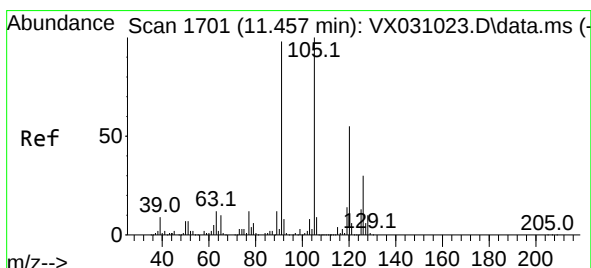
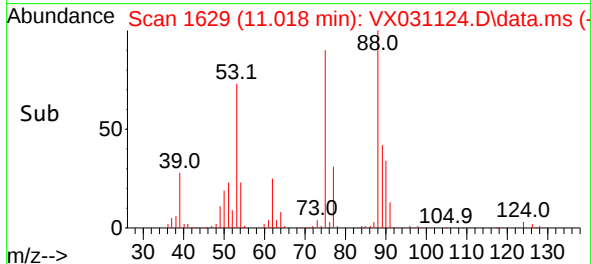
Manual Integrations
APPROVED

Reviewed By :John
Carlone



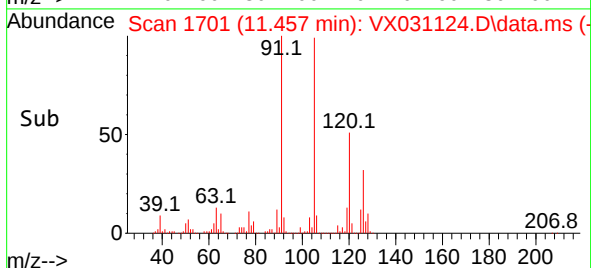
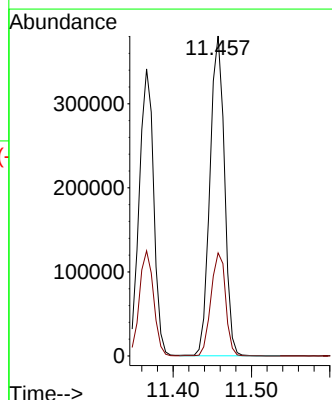
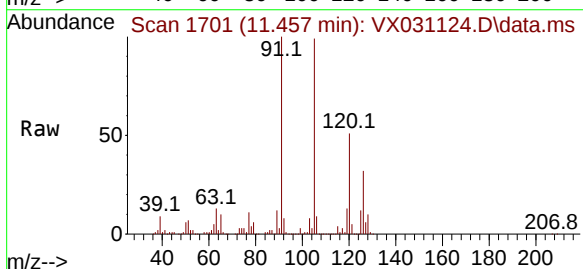
09/07/2022
Supervised By :Mahesh
Dadoda

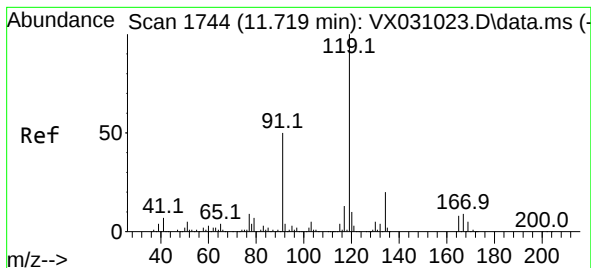
09/07/2022



#82
4-Chlorotoluene
Concen: 53.251 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

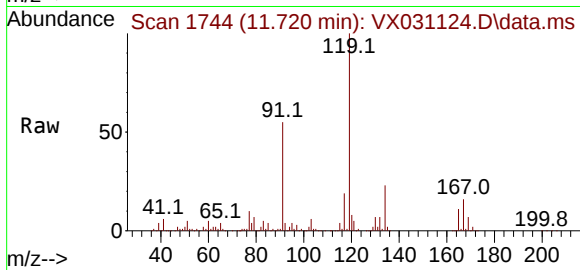
Tgt Ion: 91 Resp: 489147
Ion Ratio Lower Upper
91 100
126 32.5 15.3 45.9





#83
tert-Butylbenzene
Concen: 57.911 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

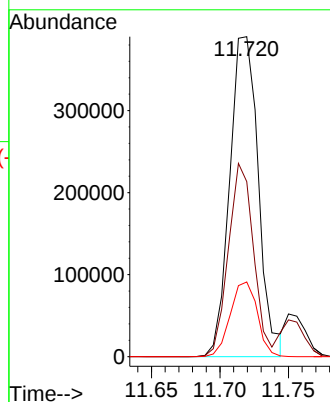
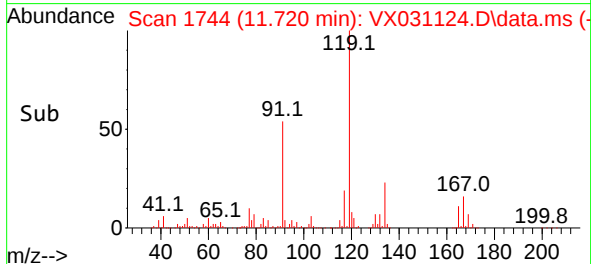
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:119 Resp: 56778
Ion Ratio Lower Upper
119 100
91 53.1 28.3 84.9
134 22.1 11.2 33.5

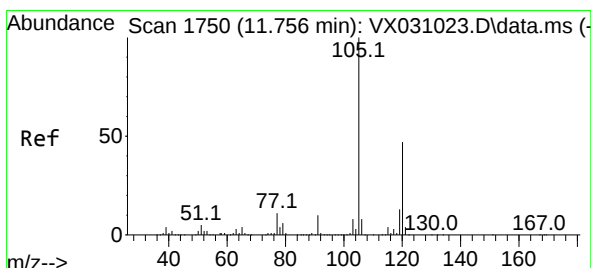
Manual Integrations
APPROVED

Reviewed By :John
Carlone

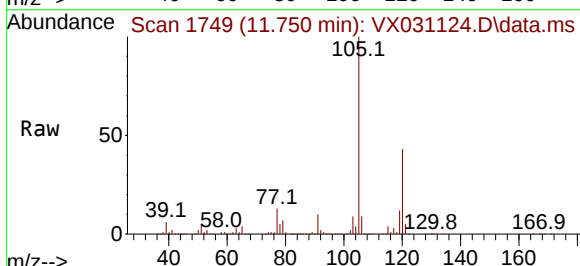


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Supervised By :Mahesh
Dadoda

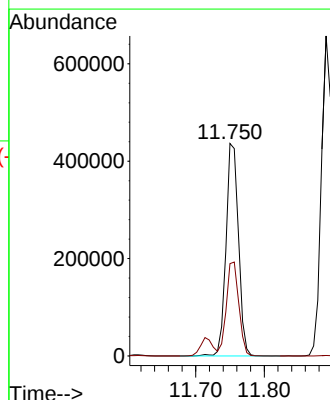
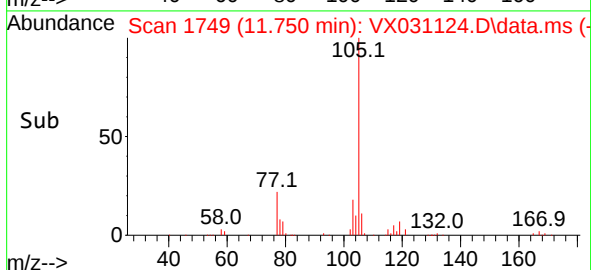
09/07/2022

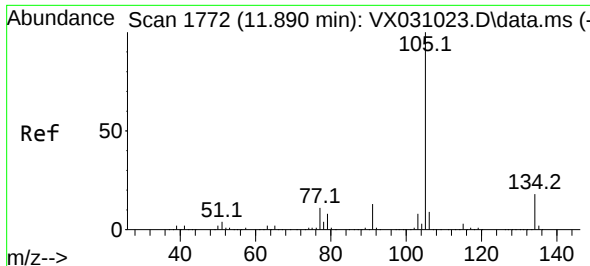


#84
1,2,4-Trimethylbenzene
Concen: 55.914 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



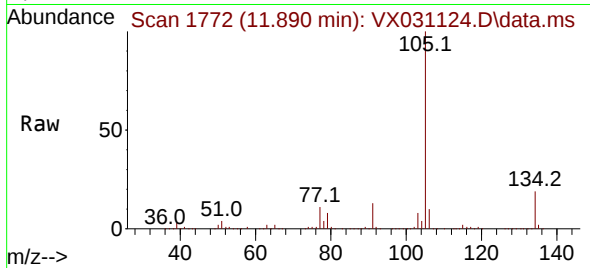
Tgt Ion:105 Resp: 547447
Ion Ratio Lower Upper
105 100
120 44.2 22.9 68.8





#85
 sec-Butylbenzene
 Concen: 60.773 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX031124.D
 Acq: 06 Sep 2022 13:12

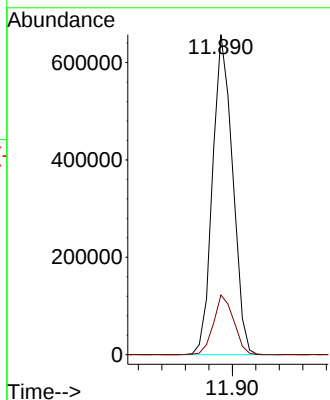
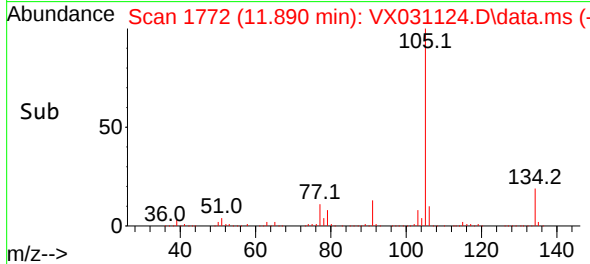
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



Tgt Ion:105 Resp: 78044
 Ion Ratio Lower Upper
 105 100
 134 18.8 10.0 30.0

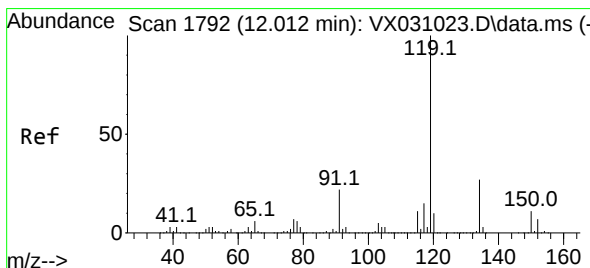
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

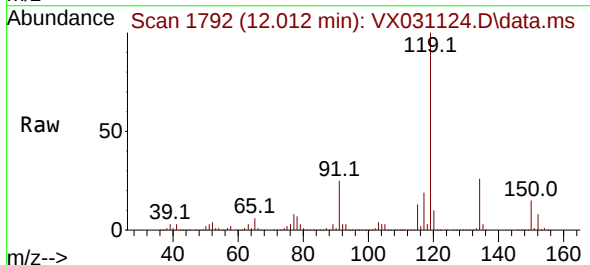


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 Supervised By :Mahesh
 Dadoda

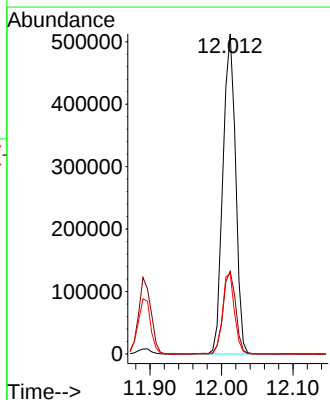
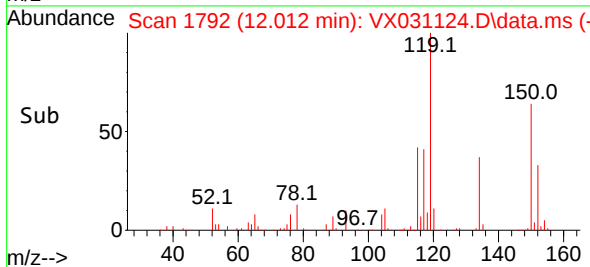
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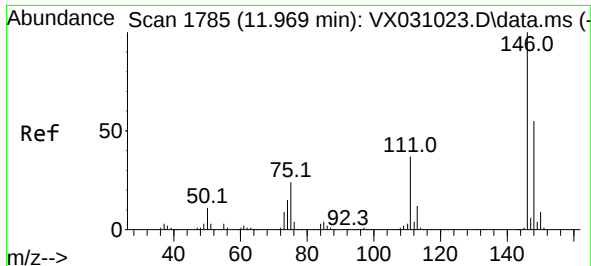


#86
 p-Isopropyltoluene
 Concen: 62.216 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031124.D
 Acq: 06 Sep 2022 13:12



Tgt Ion:119 Resp: 632751
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.9 41.6
 91 23.8 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 54.140 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

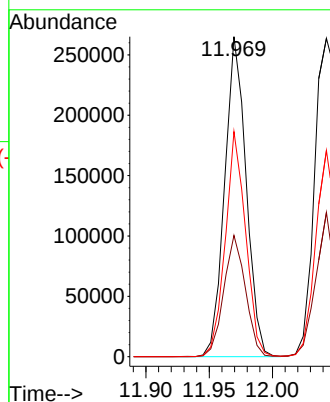
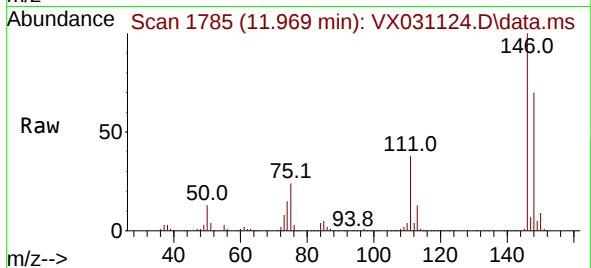
VSTDCCC050

Tgt Ion:146 Resp: 312980
 Ion Ratio Lower Upper
 146 100
 111 38.3 20.3 60.8
 148 66.6 31.8 95.3

Manual Integrations

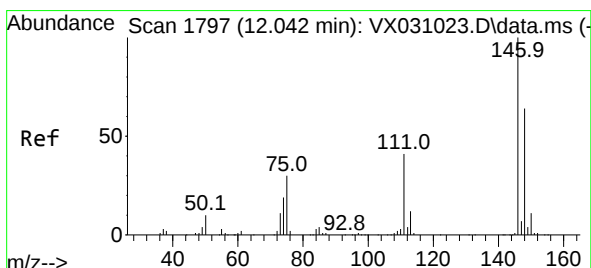
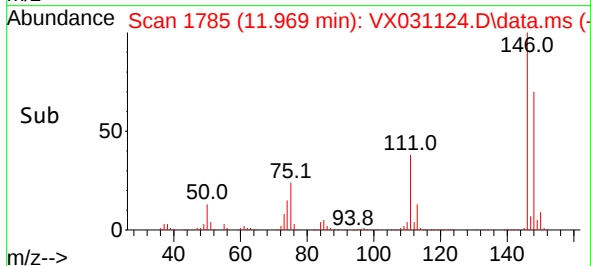
APPROVED

Reviewed By :John
 Carlone



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 Supervised By :Mahesh
 Dadoda

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#88

1,4-Dichlorobenzene

Concen: 60.057 ug/l

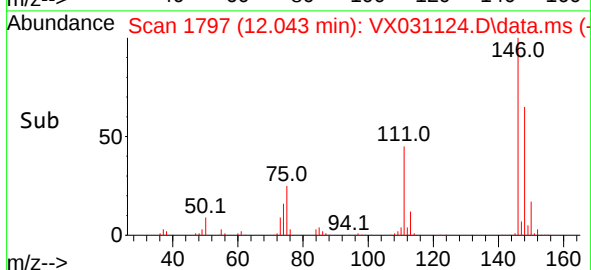
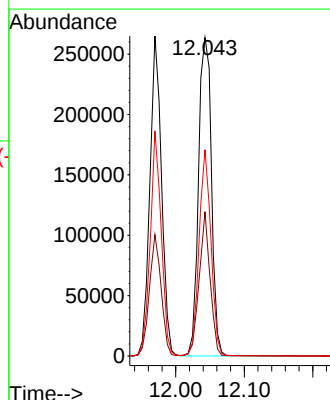
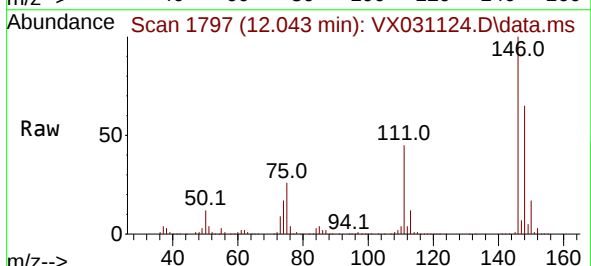
RT: 12.043 min Scan# 1797

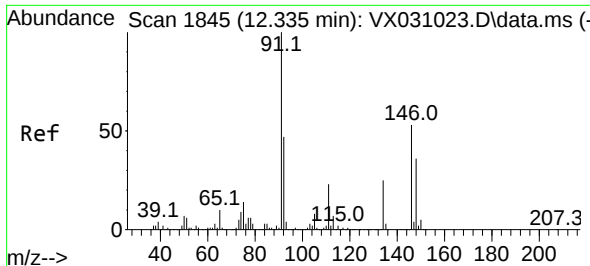
Delta R.T. -0.000 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

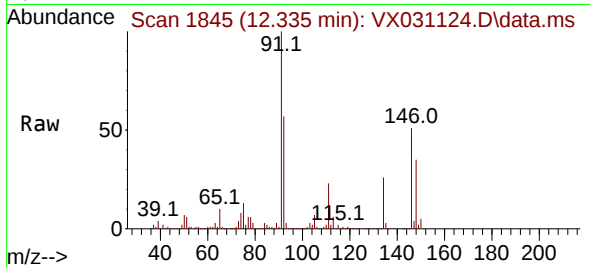
Tgt Ion:146 Resp: 345765
 Ion Ratio Lower Upper
 146 100
 111 38.5 20.3 60.9
 148 59.6 32.3 96.8





#89
n-Butylbenzene
Concen: 60.415 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

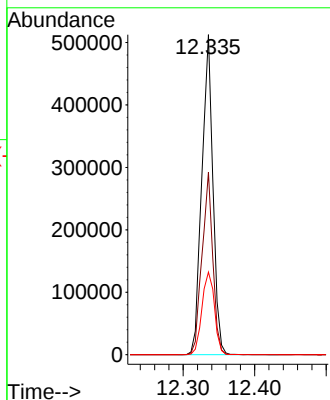
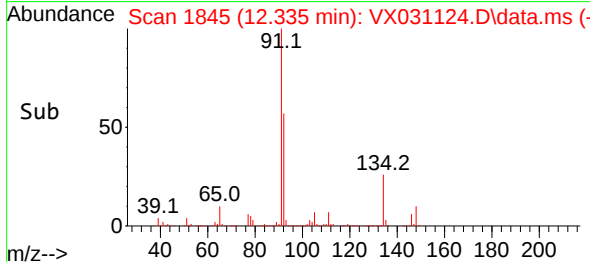
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 91 Resp: 554008
Ion Ratio Lower Upper
91 100
92 55.5 26.2 78.5
134 29.0 12.6 37.8

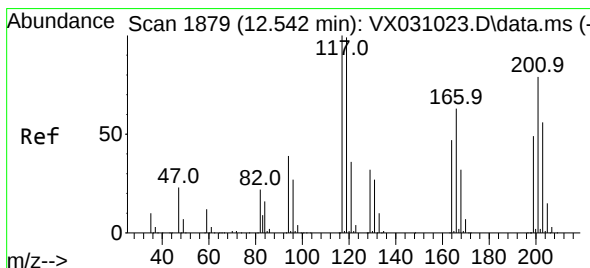
Manual Integrations
APPROVED

Reviewed By :John
Carlone



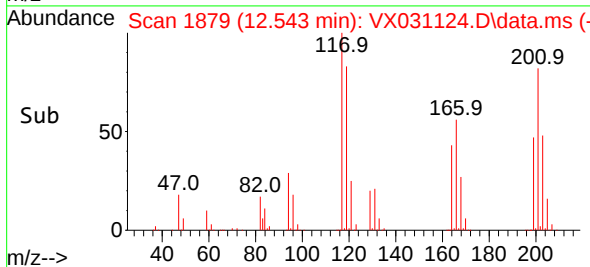
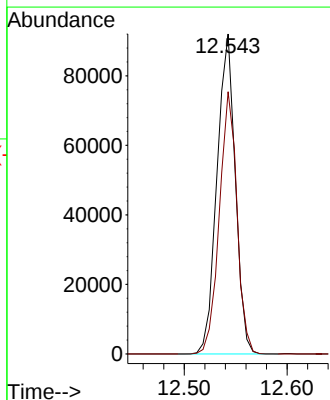
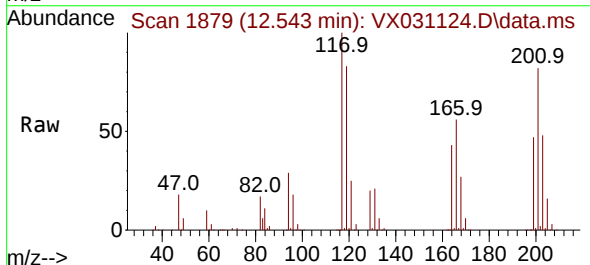
09/07/2022
Supervised By :Mahesh
Dadoda

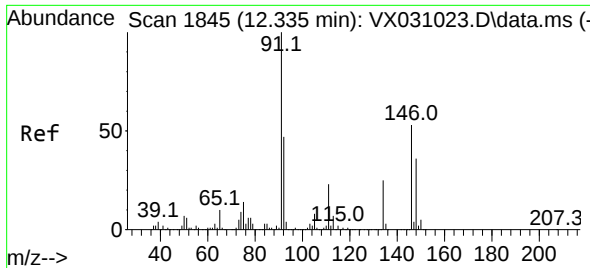
09/07/2022



#90
Hexachloroethane
Concen: 61.612 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

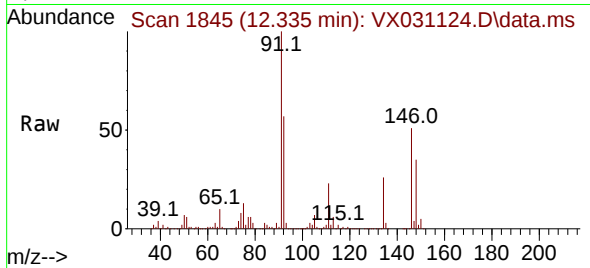
Tgt Ion:117 Resp: 113556
Ion Ratio Lower Upper
117 100
201 78.8 34.2 102.5





#91
1,2-Dichlorobenzene
Concen: 54.398 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

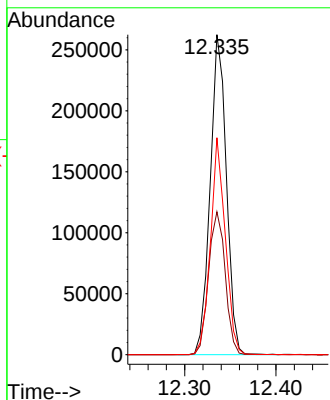
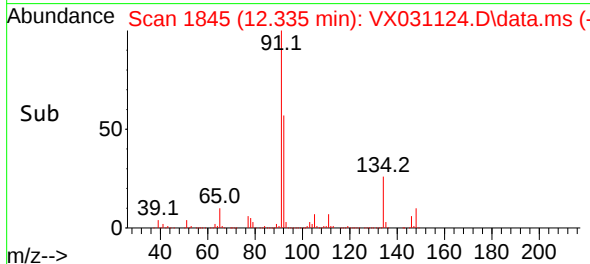
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:146 Resp: 32253
Ion Ratio Lower Upper
146 100
111 45.8 20.7 62.1
148 62.5 32.0 96.2

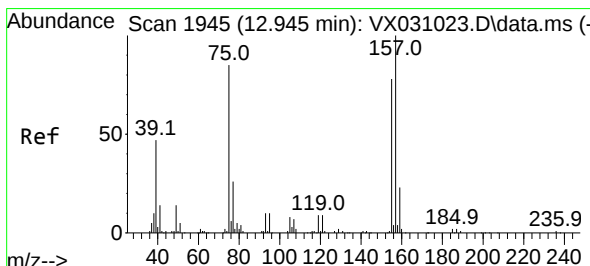
Manual Integrations
APPROVED

Reviewed By :John
Carlone

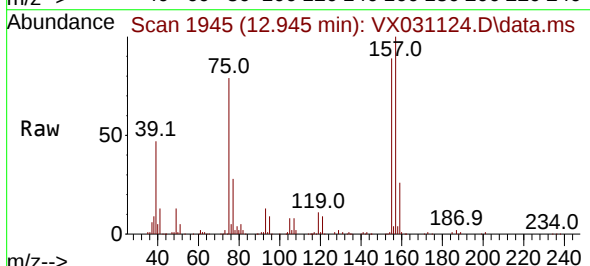


09/07/2022
Supervised By :Mahesh
Dadoda

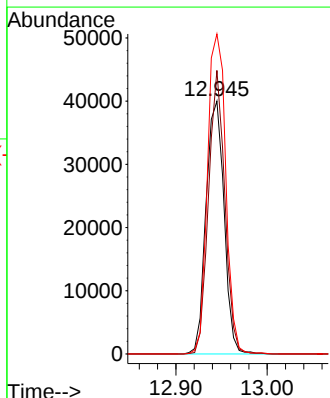
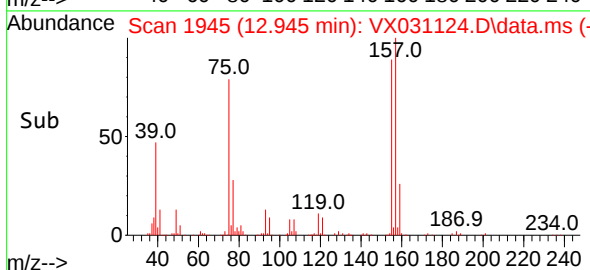
09/07/2022

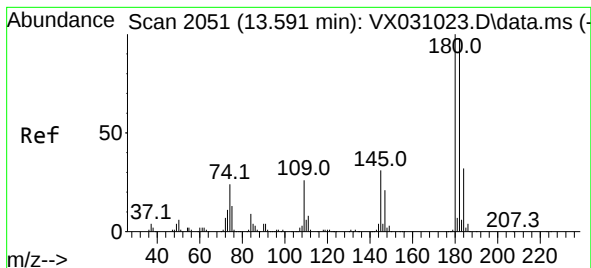


#92
1,2-Dibromo-3-Chloropropane
Concen: 59.886 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12



Tgt Ion: 75 Resp: 54618
Ion Ratio Lower Upper
75 100
155 101.4 45.0 134.8
157 128.3 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 57.887 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

Instrument :

MSVOA_X

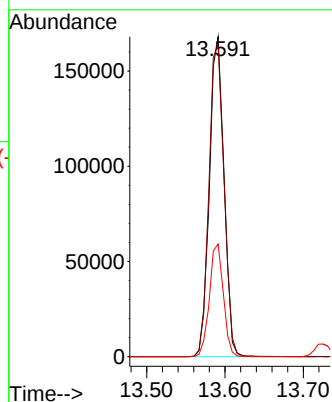
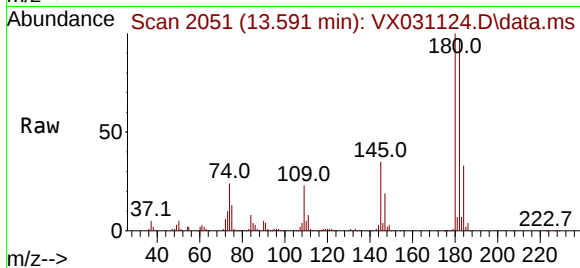
ClientSampleId :

VSTDCCC050

Tgt Ion:180	Resp: 217220
Ion Ratio	Lower Upper
180 100	
182 100.7	48.2 144.6
145 33.6	15.9 47.6

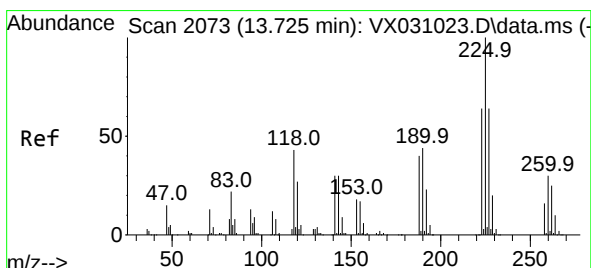
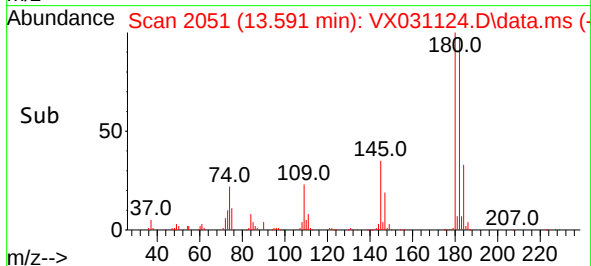
Manual Integrations
APPROVED

Reviewed By :John
Carlone



09/07/2022
Supervised By :Mahesh
Dadoda

09/07/2022



#94

Hexachlorobutadiene

Concen: 55.129 ug/l

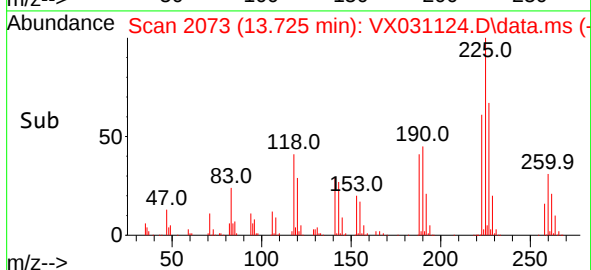
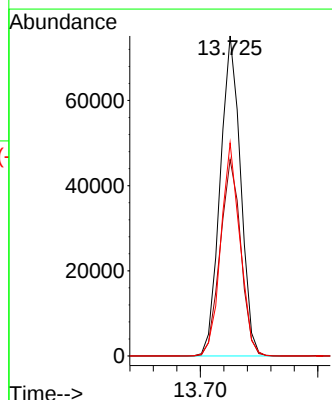
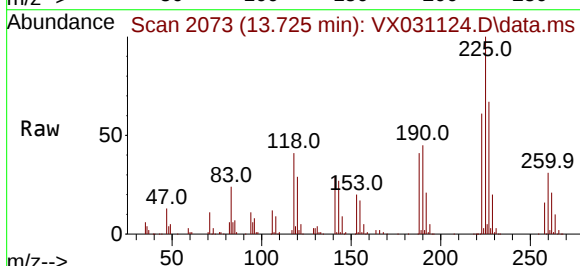
RT: 13.725 min Scan# 2073

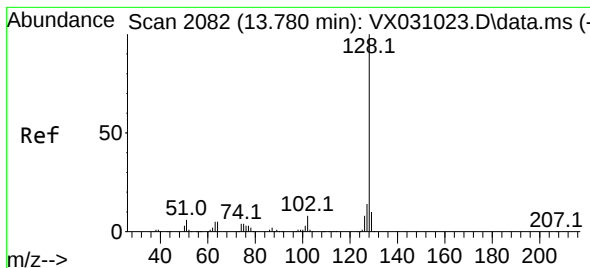
Delta R.T. 0.000 min

Lab File: VX031124.D

Acq: 06 Sep 2022 13:12

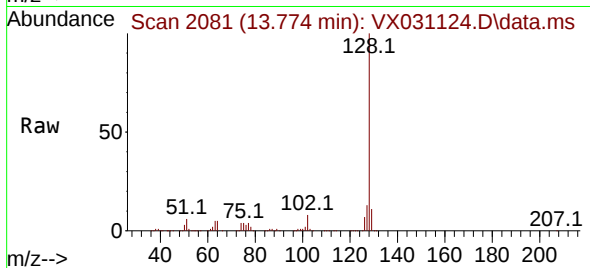
Tgt Ion:225	Resp: 90577
Ion Ratio	Lower Upper
225 100	
223 62.0	30.6 91.6
227 62.5	31.9 95.9





#95
Naphthalene
Concen: 62.362 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

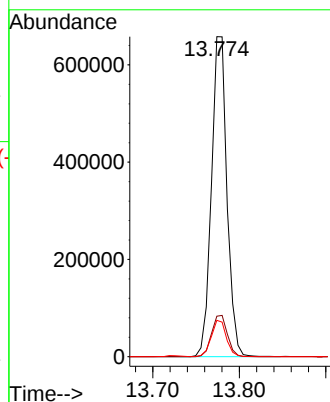
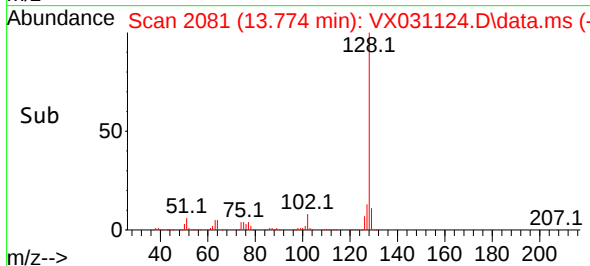
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:128 Resp: 82081
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.2
129 11.1 8.6 13.0

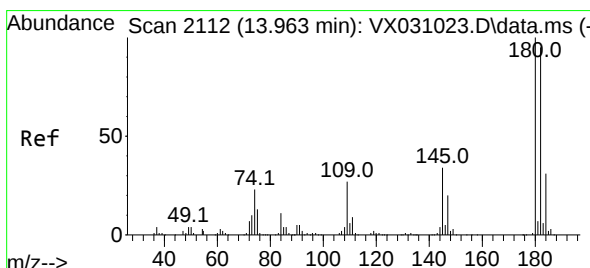
Manual Integrations
APPROVED

Reviewed By :John
Carlone



09/07/2022
Supervised By :Mahesh
Dadoda

09/07/2022



#96
1,2,3-Trichlorobenzene
Concen: 59.051 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX031124.D
Acq: 06 Sep 2022 13:12

Tgt Ion:180 Resp: 232439
Ion Ratio Lower Upper
180 100
182 91.5 47.0 141.0
145 31.5 17.0 50.9

