

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081621\
 Data File : VX023734.D
 Acq On : 16 Aug 2021 13:39
 Operator : JC/MD
 Sample : VX0816WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 17 06:15:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	212146	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	337551	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	315064	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	145622	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	131188	49.573	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.140%
35) Dibromofluoromethane	5.391	113	101632	48.155	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.300%
50) Toluene-d8	8.653	98	361279	46.592	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.180%
62) 4-Bromofluorobenzene	11.085	95	133986	50.816	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.640%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	32905	16.859	ug/l	97
3) Chloromethane	1.301	50	38898	17.109	ug/l	98
4) Vinyl Chloride	1.374	62	39109	16.993	ug/l	99
5) Bromomethane	1.599	94	27668	20.250	ug/l	99
6) Chloroethane	1.685	64	27277	19.312	ug/l	97
7) Trichlorofluoromethane	1.886	101	69119	18.641	ug/l	97
8) Diethyl Ether	2.142	74	26213	19.154	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	41629	19.817	ug/l	99
10) Methyl Iodide	2.453	142	51069	19.404	ug/l	95
11) Tert butyl alcohol	2.977	59	59963	99.189	ug/l	97
12) 1,1-Dichloroethene	2.319	96	37175	17.834	ug/l	92
13) Acrolein	2.239	56	19286	63.776	ug/l	99
14) Allyl chloride	2.666	41	69495	18.338	ug/l	91
15) Acrylonitrile	3.075	53	138082	101.150	ug/l	97
16) Acetone	2.386	43	133881	103.133	ug/l	91
17) Carbon Disulfide	2.514	76	73136	14.229	ug/l	98
18) Methyl Acetate	2.715	43	67067	21.733	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	149085	20.570	ug/l	99
20) Methylene Chloride	2.794	84	46401	18.376	ug/l	91
21) trans-1,2-Dichloroethene	3.099	96	39309	17.752	ug/l	98
22) Diisopropyl ether	3.770	45	152604	20.399	ug/l	95
23) Vinyl Acetate	3.733	43	673461	101.979	ug/l	94
24) 1,1-Dichloroethane	3.617	63	80074	19.474	ug/l	96
25) 2-Butanone	4.568	43	206984	102.705	ug/l	92
26) 2,2-Dichloropropane	4.489	77	67192	19.980	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	49620	19.295	ug/l	96
28) Bromochloromethane	4.904	49	39801	20.741	ug/l	91
29) Tetrahydrofuran	5.013	42	131357	99.438	ug/l	89
30) Chloroform	5.099	83	84989	20.194	ug/l	93
31) Cyclohexane	5.477	56	67523	17.224	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	71792	19.960	ug/l	98
36) 1,1-Dichloropropene	5.696	75	57571	18.854	ug/l	99
37) Ethyl Acetate	4.727	43	75787	19.685	ug/l	95
38) Carbon Tetrachloride	5.684	117	60730	19.557	ug/l	95
39) Methylcyclohexane	7.385	83	71543	18.552	ug/l	95
40) Benzene	6.044	78	176216	19.464	ug/l	96

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	42302	20.809	ug/l	92
42) 1,2-Dichloroethane	6.092	62	72997	21.806	ug/l	95
43) Isopropyl Acetate	6.348	43	123921	20.772	ug/l	93
44) Trichloroethene	7.129	130	48032	19.312	ug/l	96
45) 1,2-Dichloropropane	7.434	63	48032	20.049	ug/l	97
46) Dibromomethane	7.586	93	34781	21.403	ug/l	96
47) Bromodichloromethane	7.824	83	61040	20.849	ug/l	99
48) Methyl methacrylate	7.696	41	59658	21.592	ug/l	87
49) 1,4-Dioxane	7.665	88	24027	408.388	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	415079	113.752	ug/l	90
52) Toluene	8.720	92	113794	20.288	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	72288	20.577	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	74075	20.296	ug/l #	88
55) 1,1,2-Trichloroethane	9.159	97	51226	22.554	ug/l	96
56) Ethyl methacrylate	9.122	69	79133	21.735	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	83687	21.684	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	189494	98.251	ug/l	96
59) 2-Hexanone	9.433	43	318766	115.039	ug/l	86
60) Dibromochloromethane	9.525	129	47610	20.146	ug/l	98
61) 1,2-Dibromoethane	9.616	107	52175	21.531	ug/l	100
64) Tetrachloroethene	9.275	164	48198	19.222	ug/l	97
65) Chlorobenzene	10.080	112	127521	19.775	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	46545	19.392	ug/l	98
67) Ethyl Benzene	10.195	91	221994	19.849	ug/l	100
68) m/p-Xylenes	10.305	106	166606	38.734	ug/l	100
69) o-Xylene	10.647	106	83068	19.479	ug/l	98
70) Styrene	10.659	104	135135	20.000	ug/l	97
71) Bromoform	10.799	173	32642	19.144	ug/l #	100
73) Isopropylbenzene	10.964	105	218655	19.899	ug/l	98
74) N-amyl acetate	10.848	43	104495	20.845	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	74851	20.911	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	85483	26.676	ug/l	90
77) Bromobenzene	11.201	156	54573	20.588	ug/l	96
78) n-propylbenzene	11.305	91	249584	20.069	ug/l	100
79) 2-Chlorotoluene	11.366	91	149702	20.145	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	183249	20.478	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	22428	18.819	ug/l #	86
82) 4-Chlorotoluene	11.457	91	173084	20.588	ug/l	99
83) tert-Butylbenzene	11.719	119	177918	20.269	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	183631	20.630	ug/l	100
85) sec-Butylbenzene	11.896	105	226557	19.906	ug/l	99
86) p-Isopropyltoluene	12.012	119	189571	20.626	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	96017	19.580	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	96617	19.417	ug/l	97
89) n-Butylbenzene	12.335	91	165187	19.854	ug/l	98
90) Hexachloroethane	12.543	117	27511	17.977	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	95511	20.115	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14702	18.332	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	57238	19.186	ug/l	99
94) Hexachlorobutadiene	13.725	225	25655	19.163	ug/l	99
95) Naphthalene	13.780	128	197215	19.227	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	59188	19.647	ug/l	98

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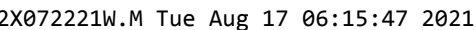
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MSVOA_X
ClientSampleId :

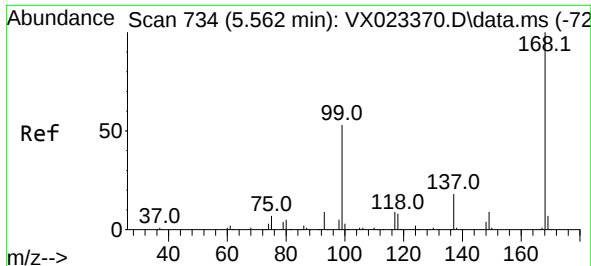
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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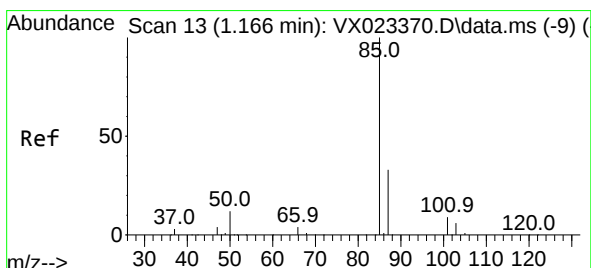
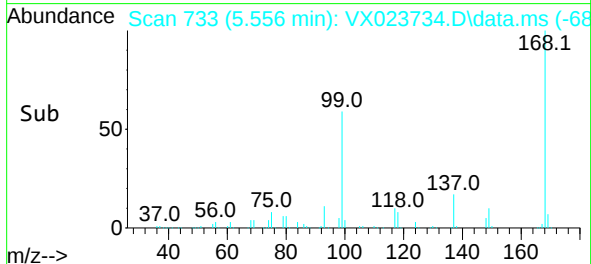
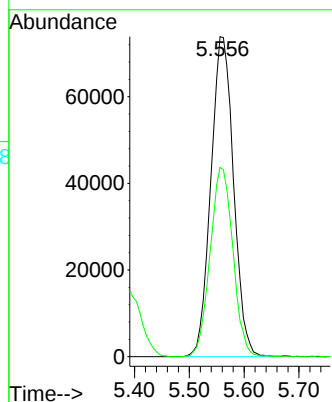
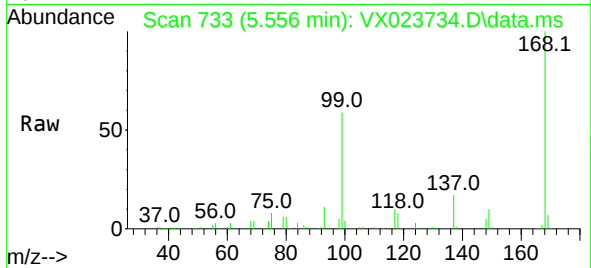




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023734.D
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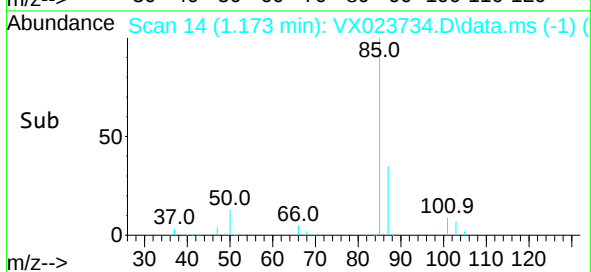
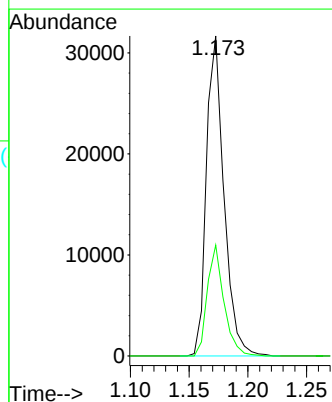
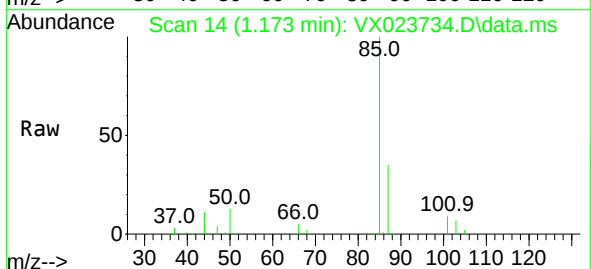
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MSVOA_X
ClientSampled :

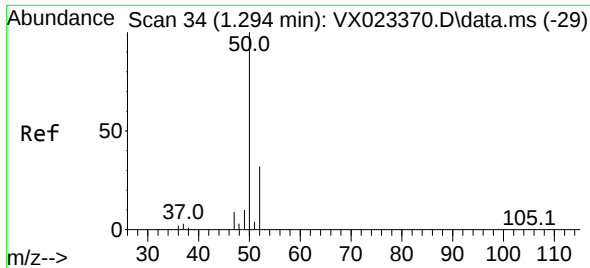
Tgt Ion:168 Resp: 212146
Ion Ratio Lower Upper
168 100
99 59.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 16.859 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 85 Resp: 32905
Ion Ratio Lower Upper
85 100
87 34.6 16.4 49.2

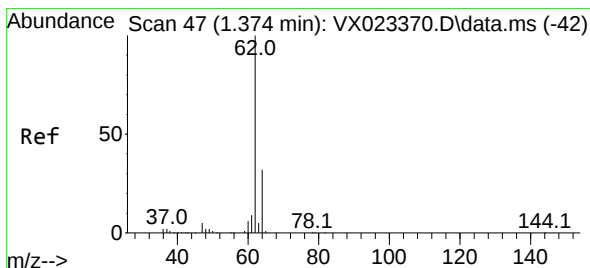
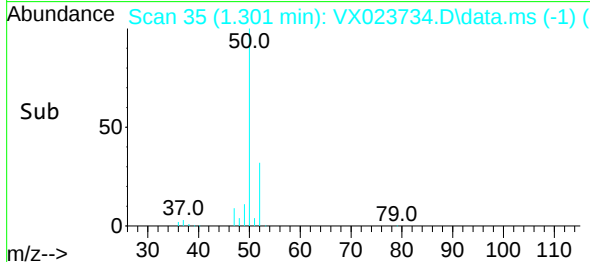
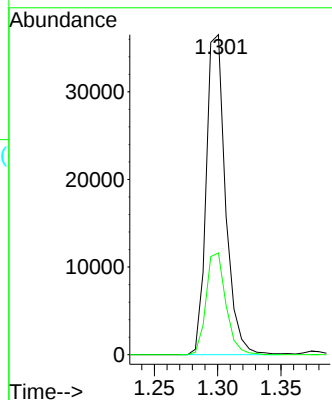
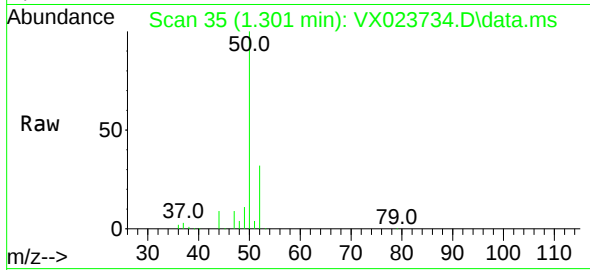




#3
Chloromethane
Concen: 17.109 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.007 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

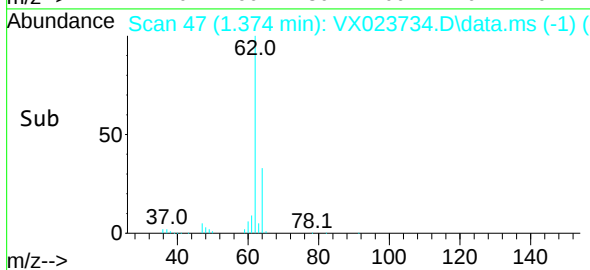
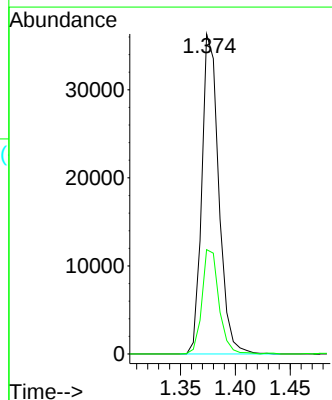
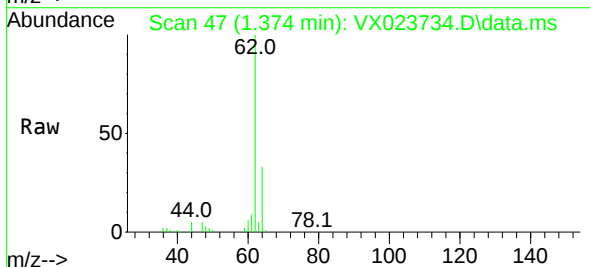
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ClientSampled :

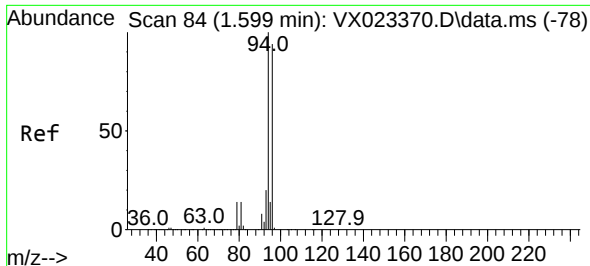
Tgt Ion: 50 Resp: 38898
Ion Ratio Lower Upper
50 100
52 31.8 26.4 39.6



#4
Vinyl Chloride
Concen: 16.993 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 62 Resp: 39109
Ion Ratio Lower Upper
62 100
64 32.6 25.7 38.5

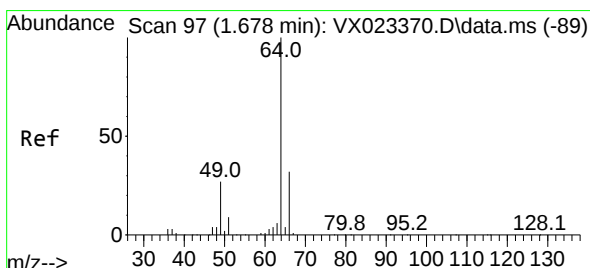
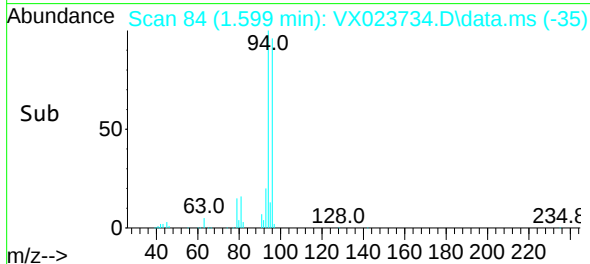
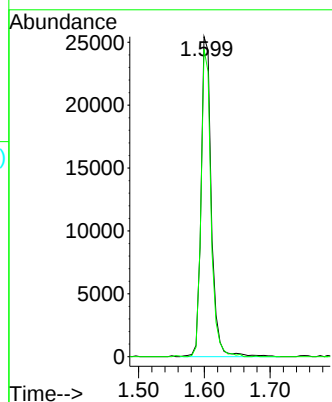
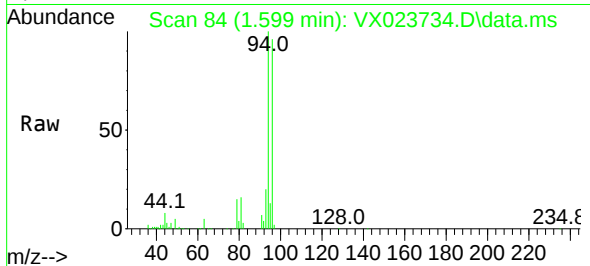




#5
Bromomethane
Concen: 20.250 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

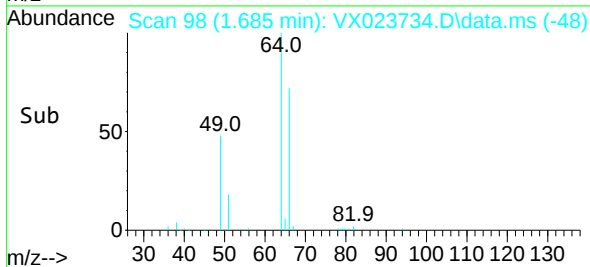
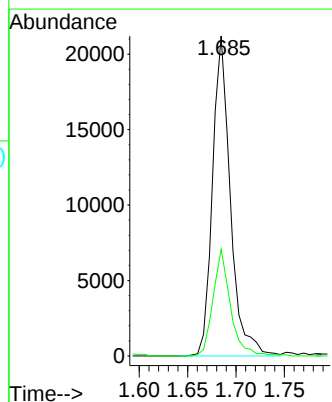
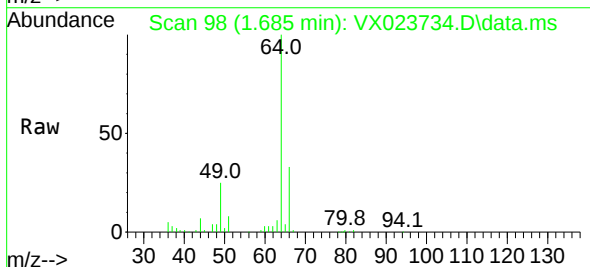
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ClientSampled :

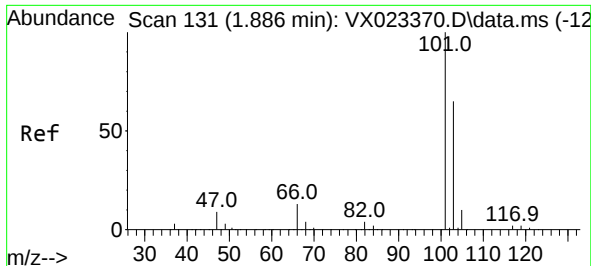
Tgt Ion: 94 Resp: 27668
Ion Ratio Lower Upper
94 100
96 96.1 76.4 114.6



#6
Chloroethane
Concen: 19.312 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 64 Resp: 27277
Ion Ratio Lower Upper
64 100
66 33.3 25.4 38.0

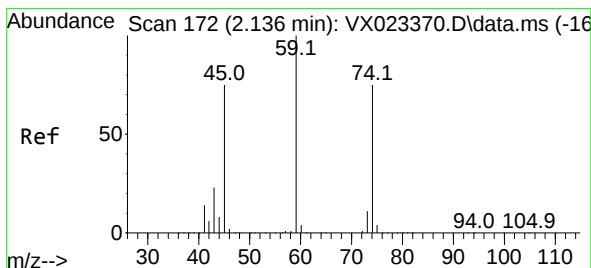
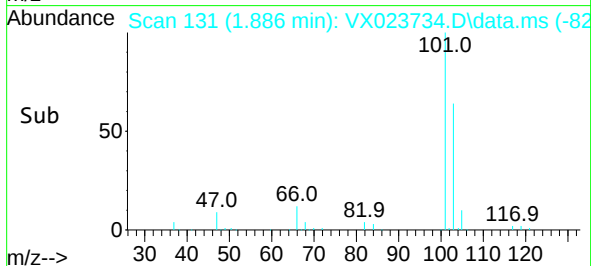
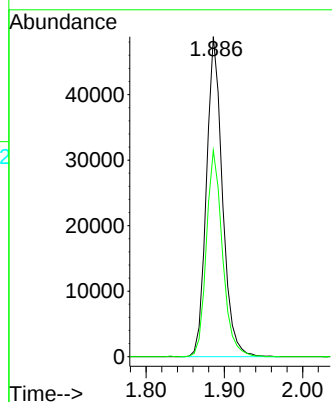
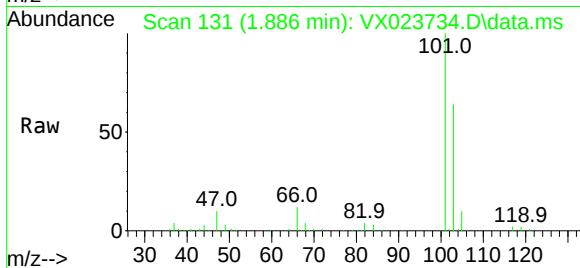




#7
Trichlorofluoromethane
Concen: 18.641 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

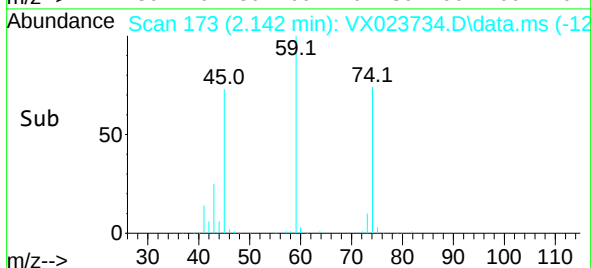
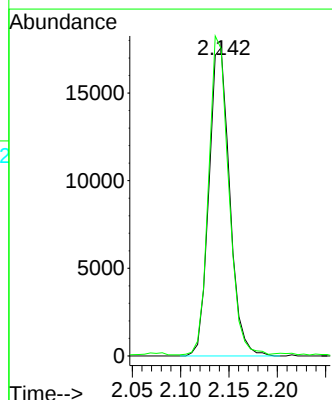
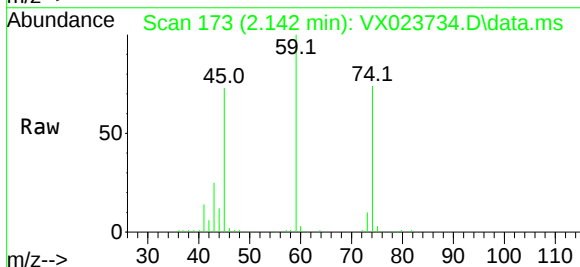
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MSVOA_X
ClientSampled :

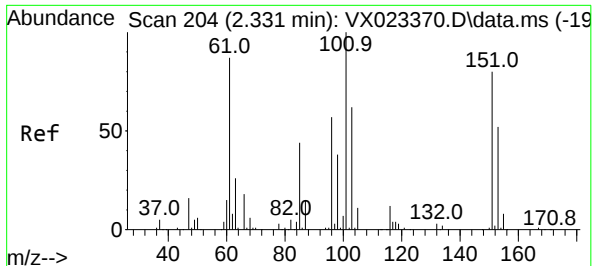
Tgt Ion:101 Resp: 69119
Ion Ratio Lower Upper
101 100
103 64.5 53.2 79.8



#8
Diethyl Ether
Concen: 19.154 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 74 Resp: 26213
Ion Ratio Lower Upper
74 100
45 100.2 44.5 133.5

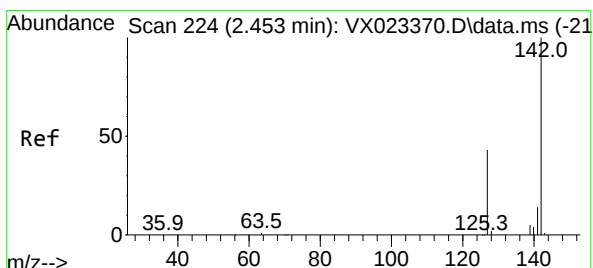
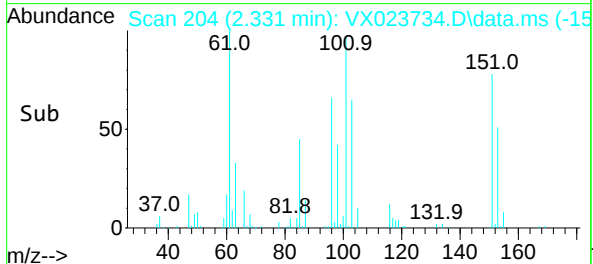
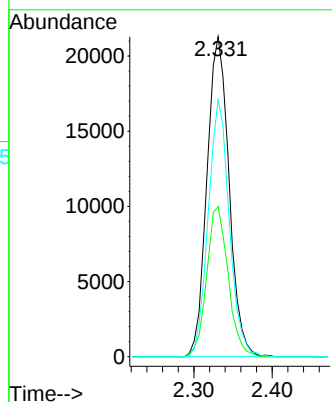
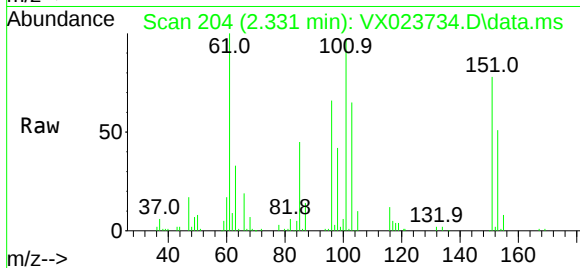




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.817 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

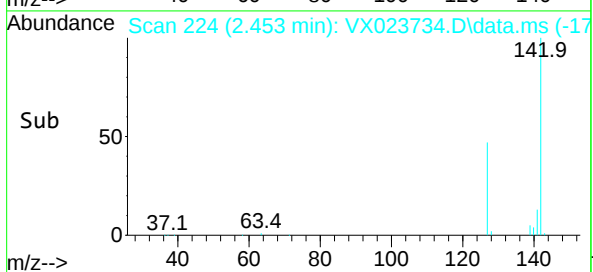
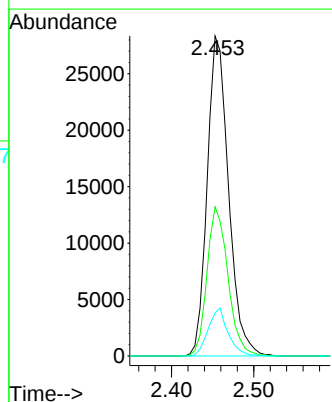
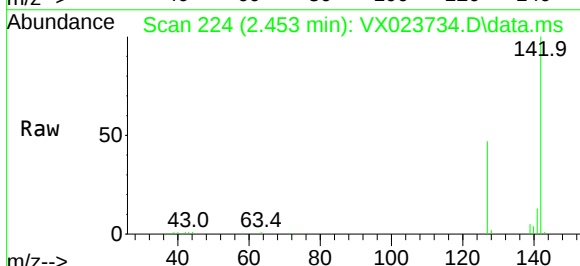
Instrument :
MSVOA_X
ClientSampled :

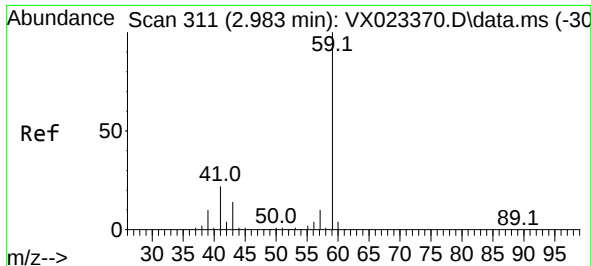
Tgt Ion:101 Resp: 41629
Ion Ratio Lower Upper
101 100
85 45.6 34.9 52.3
151 76.8 61.4 92.2



#10
Methyl Iodide
Concen: 19.404 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

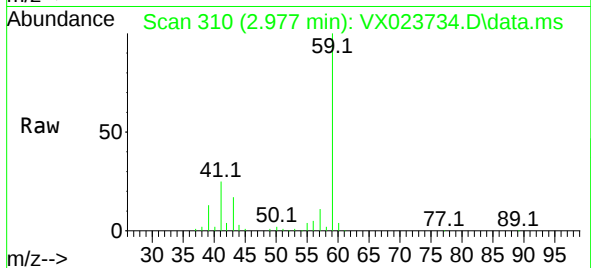
Tgt Ion:142 Resp: 51069
Ion Ratio Lower Upper
142 100
127 45.8 33.3 49.9
141 13.9 11.4 17.0



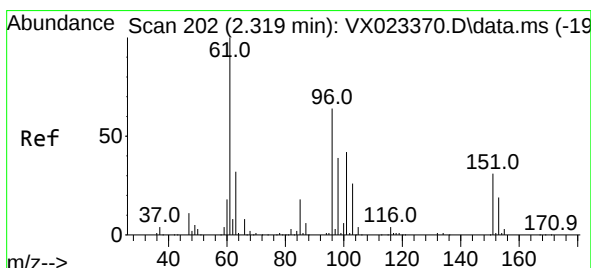
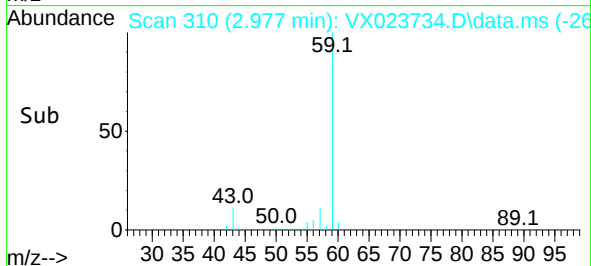
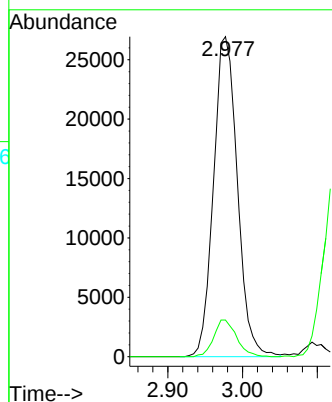


#11
Tert butyl alcohol
Concen: 99.189 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Instrument :
MSVOA_X
ClientSampled :

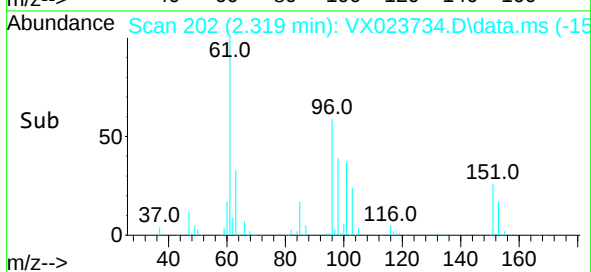
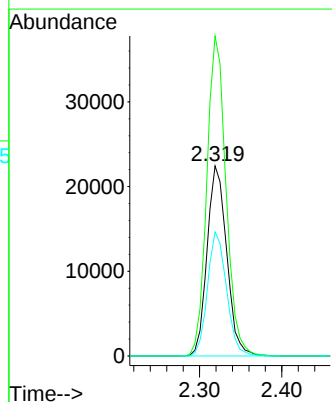
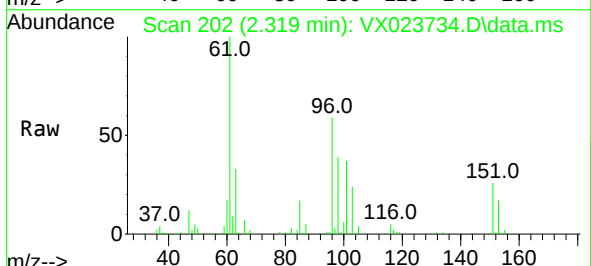


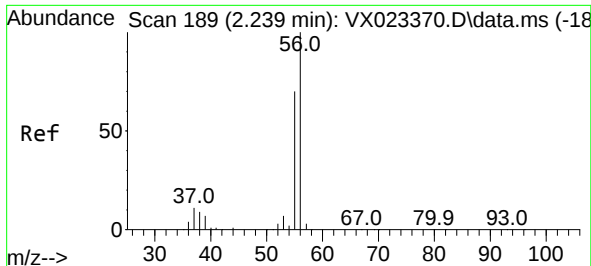
Tgt Ion: 59 Resp: 59963
Ion Ratio Lower Upper
59 100
57 11.0 7.8 11.8



#12
1,1-Dichloroethene
Concen: 17.834 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 96 Resp: 37175
Ion Ratio Lower Upper
96 100
61 168.3 124.6 187.0
98 65.3 50.6 76.0

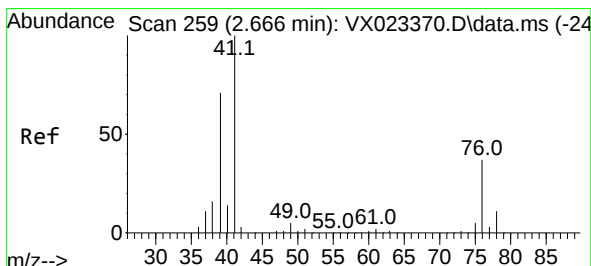
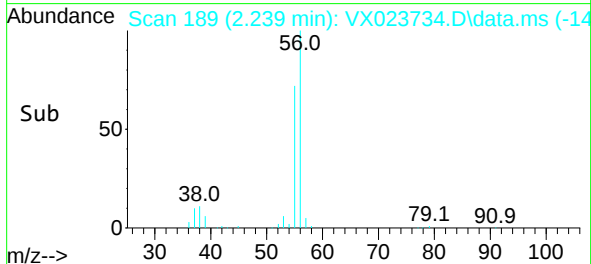
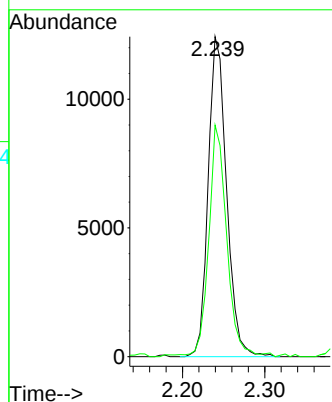
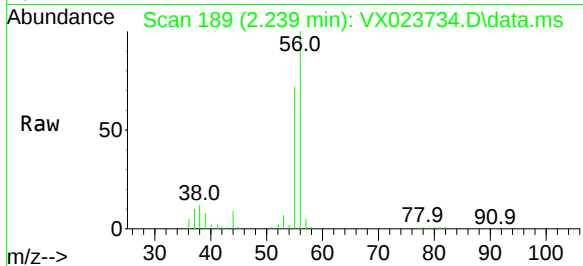




#13
Acrolein
Concen: 63.776 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

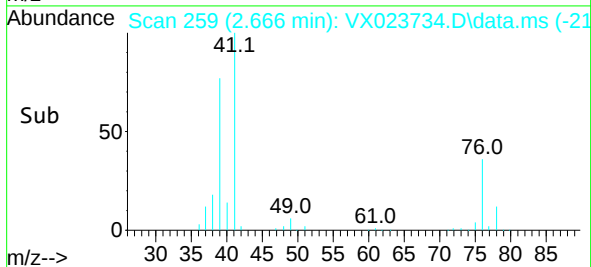
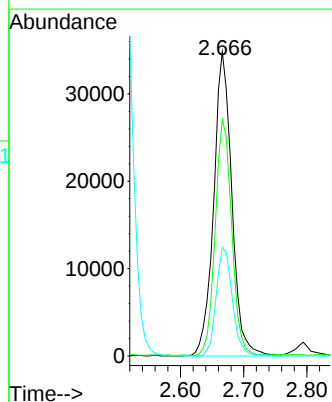
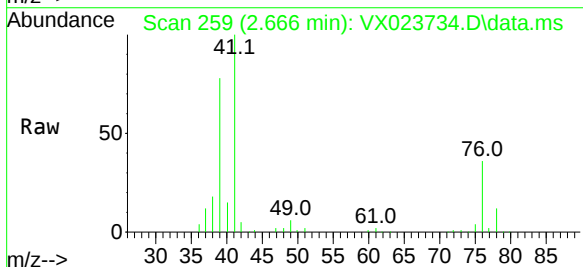
Instrument :
MSVOA_X
ClientSampled :

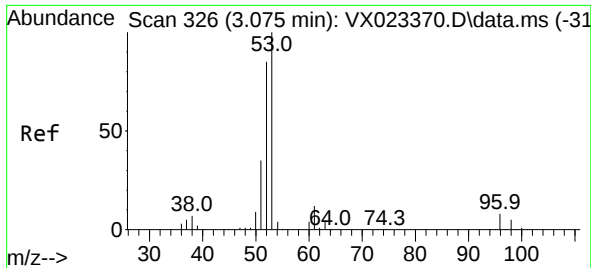
Tgt Ion: 56 Resp: 19286
Ion Ratio Lower Upper
56 100
55 71.5 56.4 84.6



#14
Allyl chloride
Concen: 18.338 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 41 Resp: 69495
Ion Ratio Lower Upper
41 100
39 70.3 51.6 77.4
76 31.7 30.5 45.7

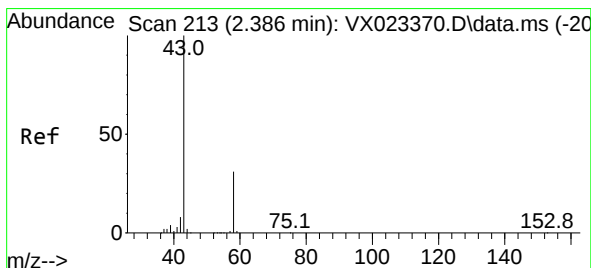
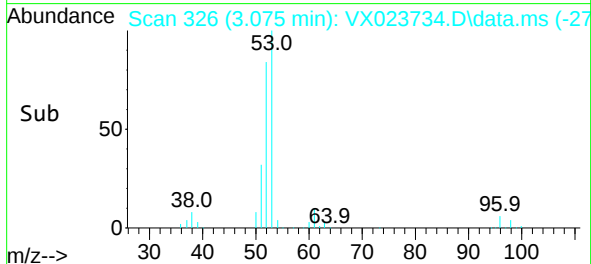
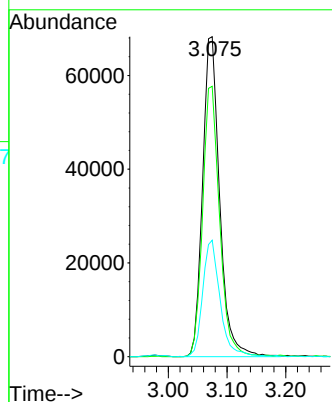
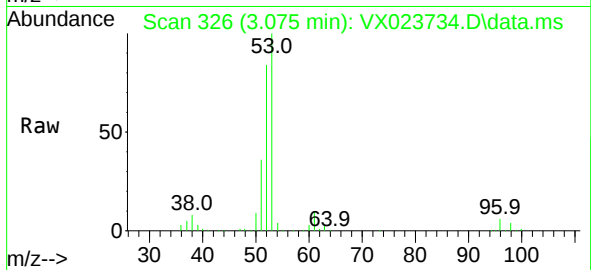




#15
Acrylonitrile
Concen: 101.150 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

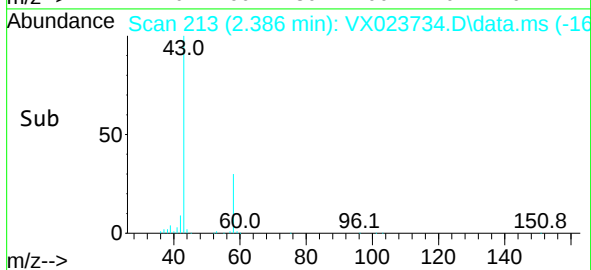
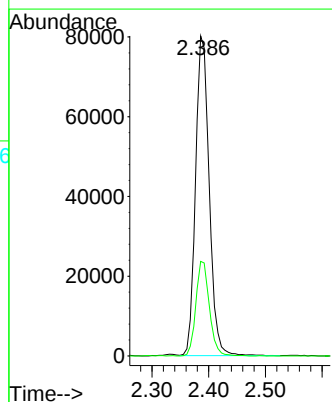
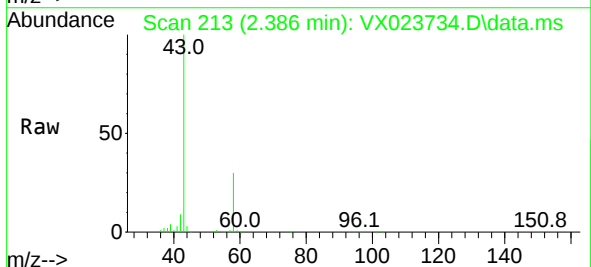
Instrument :
MSVOA_X
ClientSampleId :

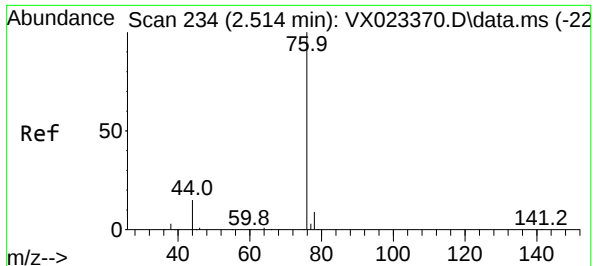
Tgt Ion: 53 Resp: 138082
Ion Ratio Lower Upper
53 100
52 84.0 65.3 97.9
51 37.1 28.2 42.2



#16
Acetone
Concen: 103.133 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 43 Resp: 133881
Ion Ratio Lower Upper
43 100
58 29.6 27.8 41.8

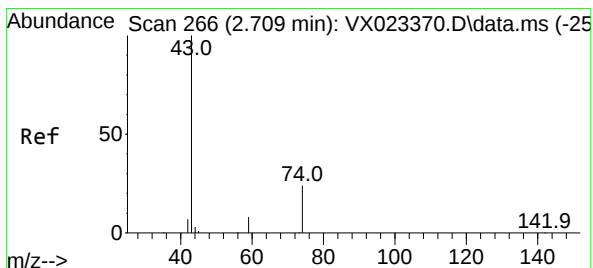
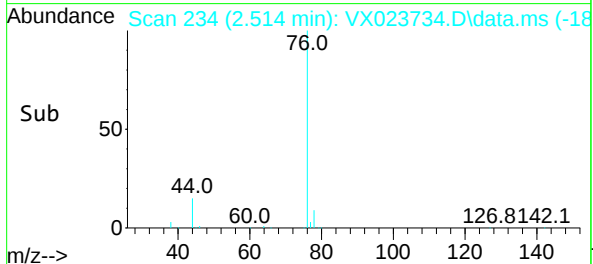
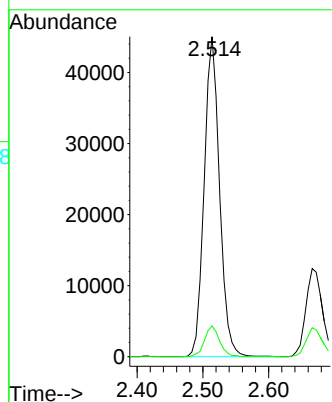
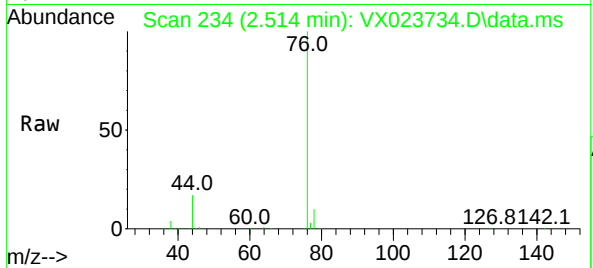




#17
Carbon Disulfide
Concen: 14.229 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

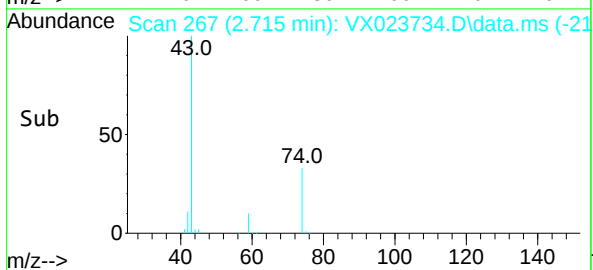
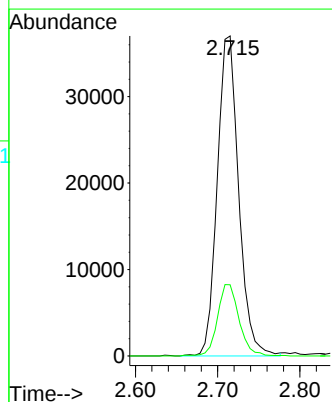
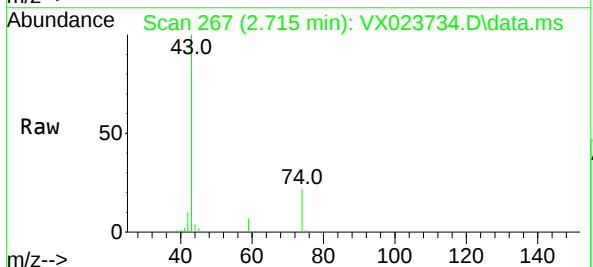
Instrument :
MSVOA_X
ClientSampleId :

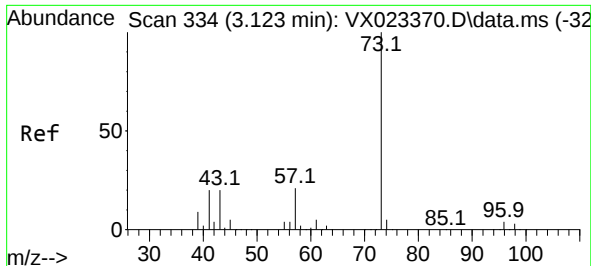
Tgt Ion: 76 Resp: 73136
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8



#18
Methyl Acetate
Concen: 21.733 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 43 Resp: 67067
Ion Ratio Lower Upper
43 100
74 22.5 21.9 32.9



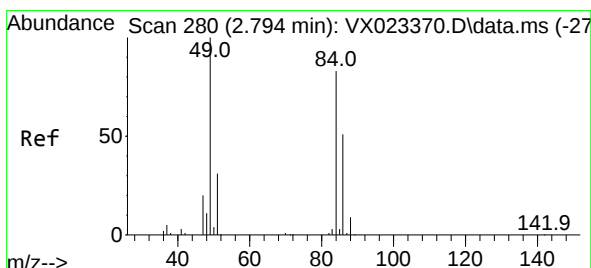
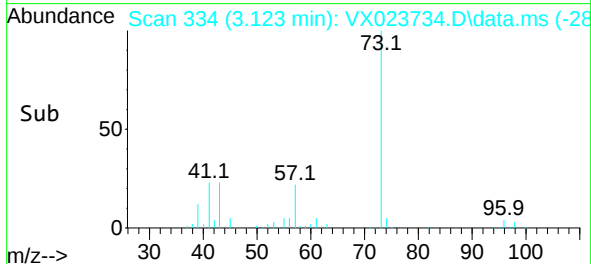
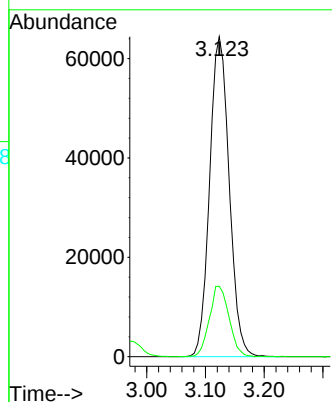
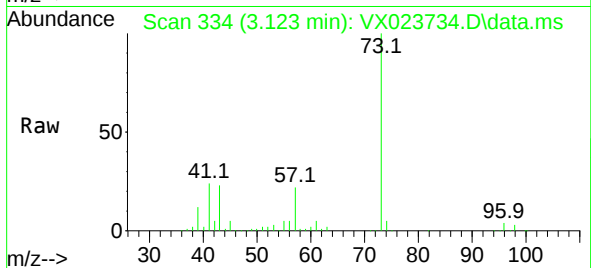


#19

Methyl tert-butyl Ether
 Concen: 20.570 ug/l
 RT: 3.123 min Scan# 334
 Delta R.T. 0.000 min
 Lab File: VX023734.D
 Acq: 16 Aug 2021 13:39

Instrument :
 MSVOA_X
 ClientSampled :

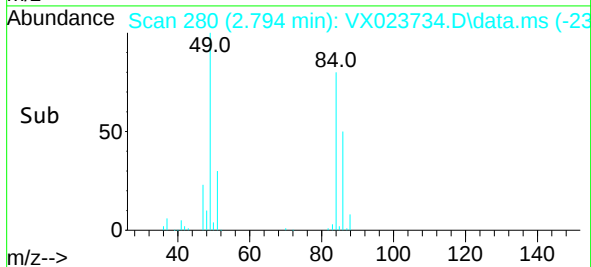
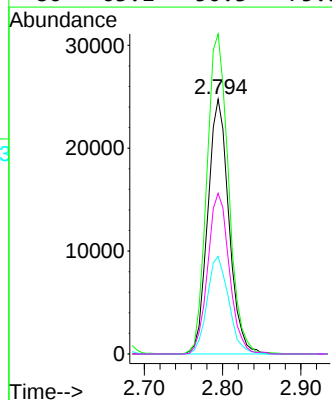
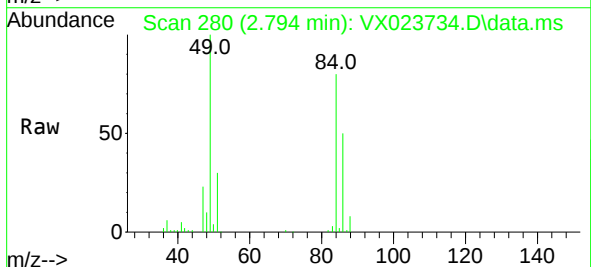
Tgt Ion: 73 Resp: 149085
 Ion Ratio Lower Upper
 73 100
 57 21.9 17.1 25.7

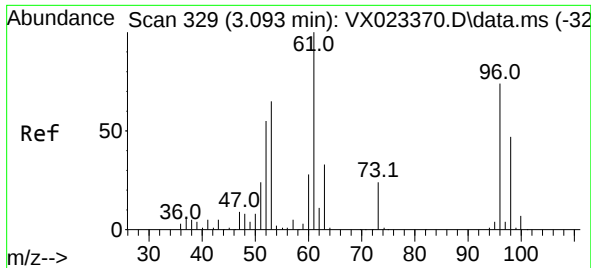


#20

Methylene Chloride
 Concen: 18.376 ug/l
 RT: 2.794 min Scan# 280
 Delta R.T. 0.000 min
 Lab File: VX023734.D
 Acq: 16 Aug 2021 13:39

Tgt Ion: 84 Resp: 46401
 Ion Ratio Lower Upper
 84 100
 49 125.7 88.6 132.8
 51 38.3 27.0 40.6
 86 63.1 50.3 75.5

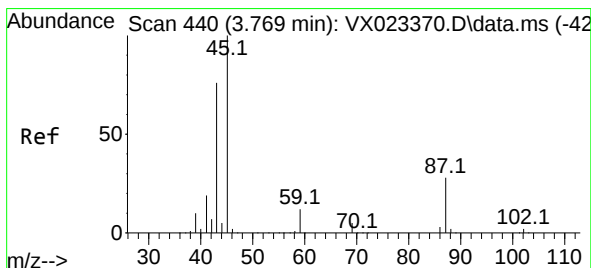
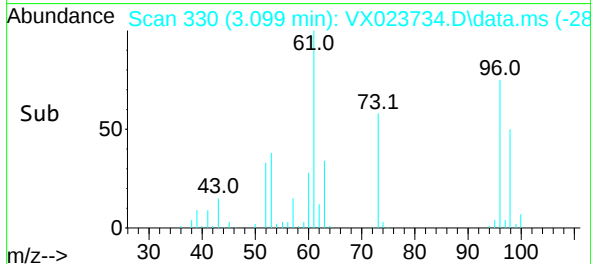
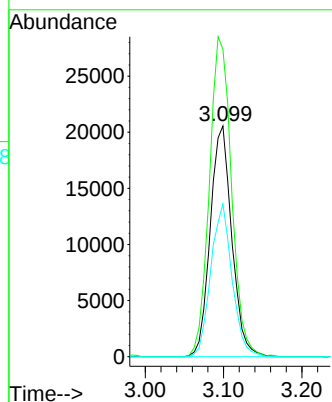
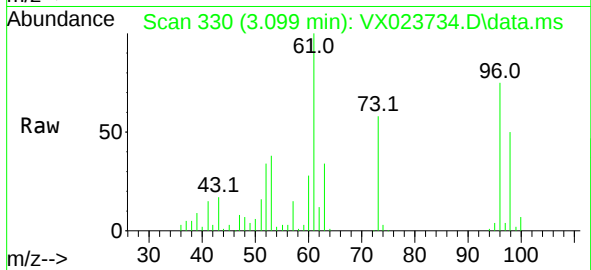




#21
trans-1,2-Dichloroethene
Concen: 17.752 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

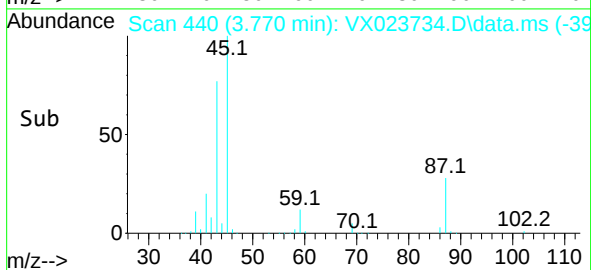
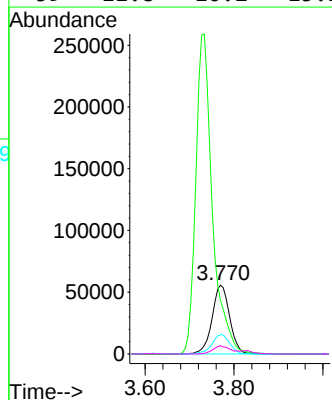
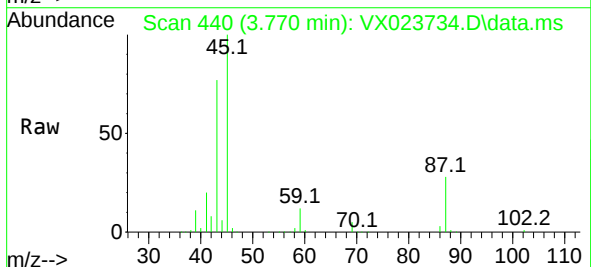
Instrument :
MSVOA_X
ClientSampleId :

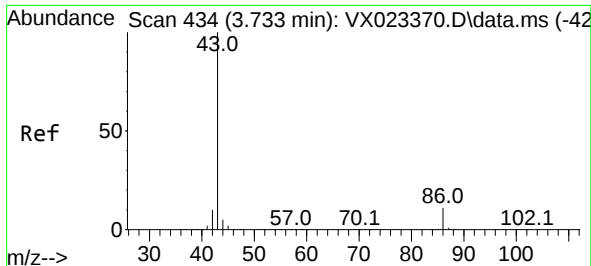
Tgt Ion: 96 Resp: 39309
Ion Ratio Lower Upper
96 100
61 133.2 107.7 161.5
98 66.2 50.4 75.6



#22
Diisopropyl ether
Concen: 20.399 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 45 Resp: 152604
Ion Ratio Lower Upper
45 100
43 76.9 58.0 87.0
87 28.1 25.4 38.0
59 11.8 10.2 15.2

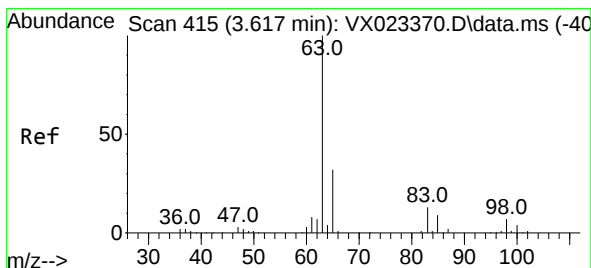
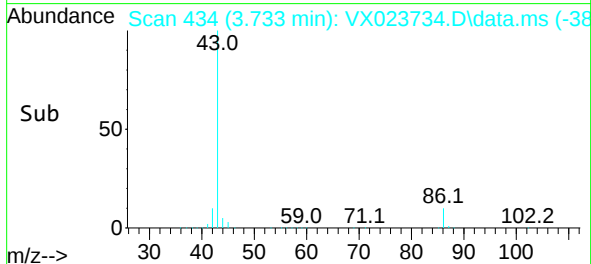
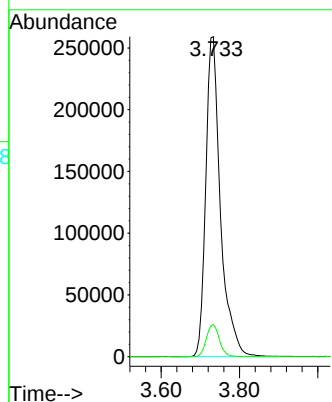
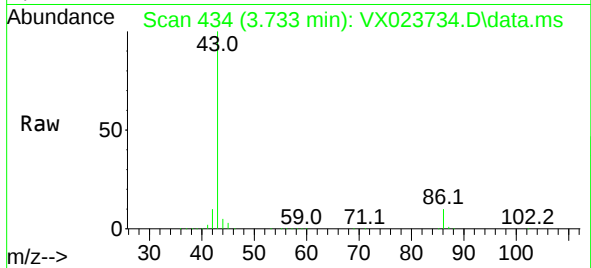




#23
 Vinyl Acetate
 Concen: 101.979 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX023734.D
 Acq: 16 Aug 2021 13:39

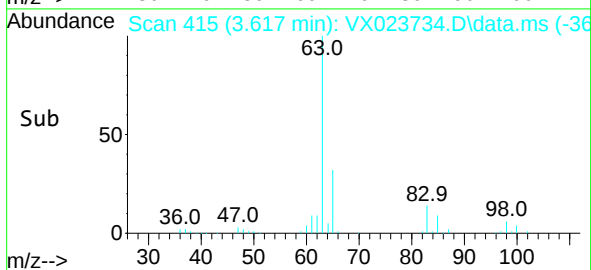
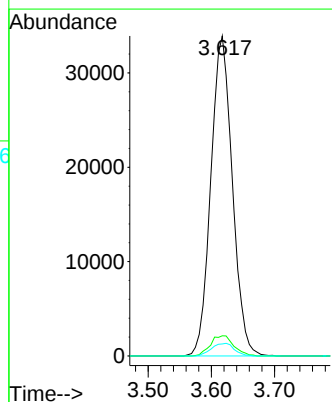
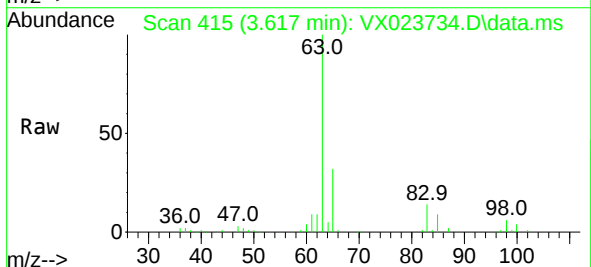
Instrument :
 MSVOA_X
 ClientSampled :

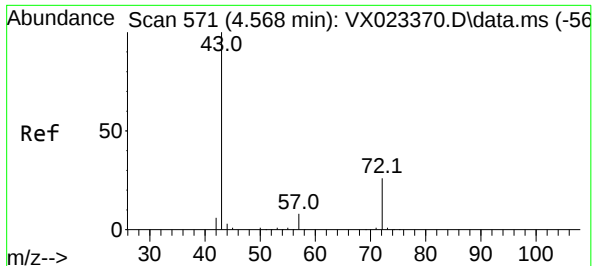
Tgt Ion: 43 Resp: 673461
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 19.474 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023734.D
 Acq: 16 Aug 2021 13:39

Tgt Ion: 63 Resp: 80074
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.8 11.2
 100 3.7 2.5 7.5

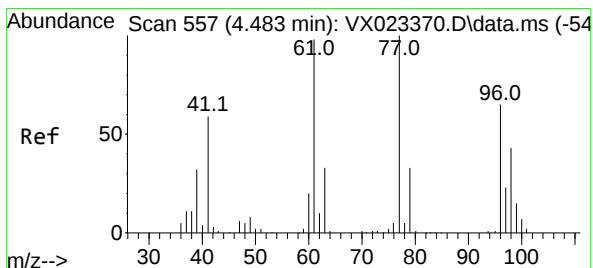
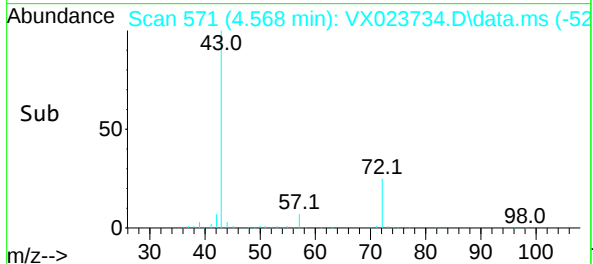
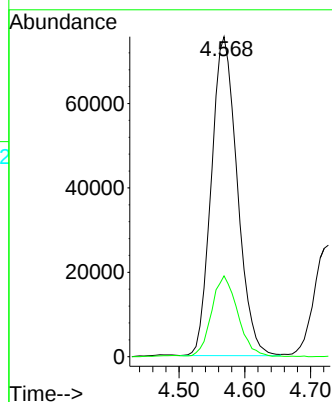
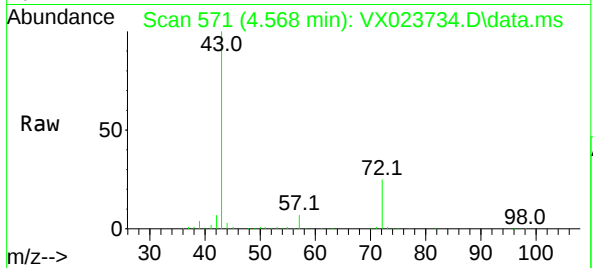




#25
2-Butanone
Concen: 102.705 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

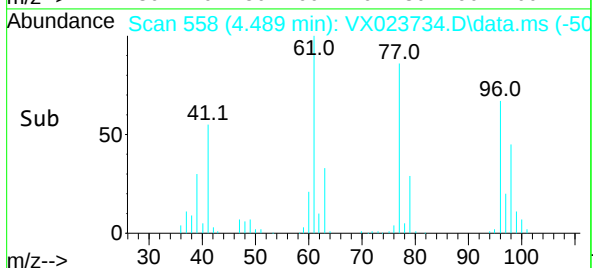
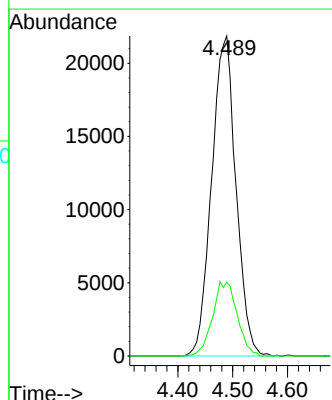
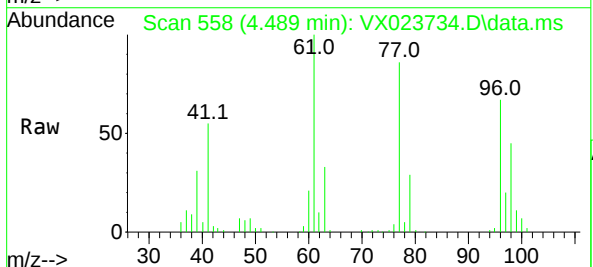
Instrument :
MSVOA_X
ClientSampleId :

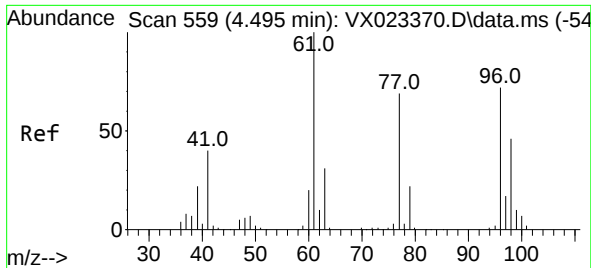
Tgt Ion: 43 Resp: 206984
Ion Ratio Lower Upper
43 100
72 25.2 23.7 35.5



#26
2,2-Dichloropropane
Concen: 19.980 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 77 Resp: 67192
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.295 ug/l

RT: 4.495 min Scan# 559

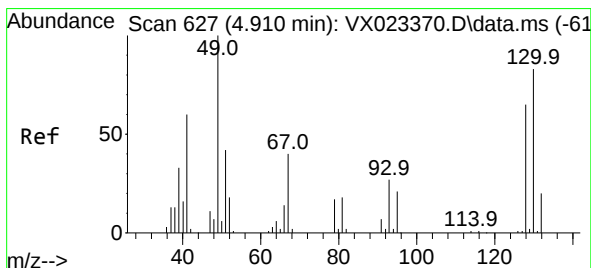
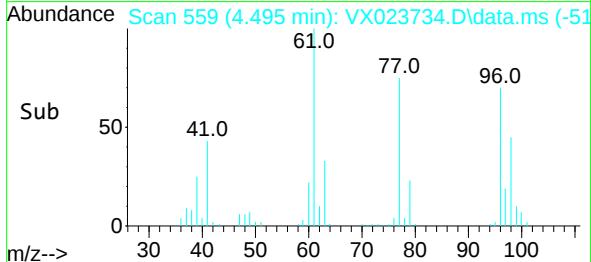
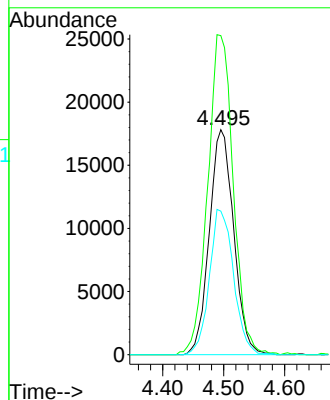
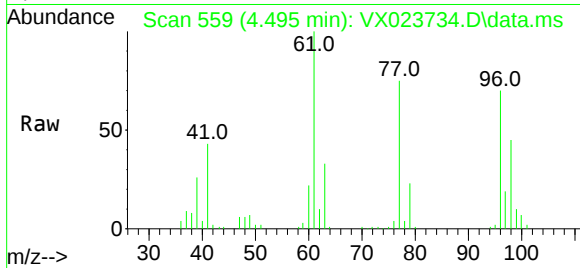
Delta R.T. 0.000 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion: 96 Resp: 49620

Ion	Ratio	Lower	Upper
96	100		
61	148.5	0.0	285.6
98	63.9	0.0	129.6



#28

Bromochloromethane

Concen: 20.741 ug/l

RT: 4.904 min Scan# 626

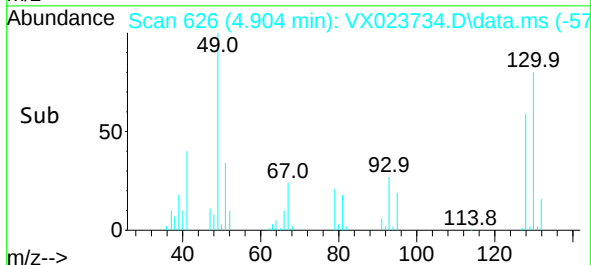
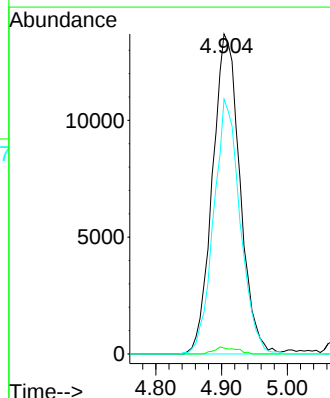
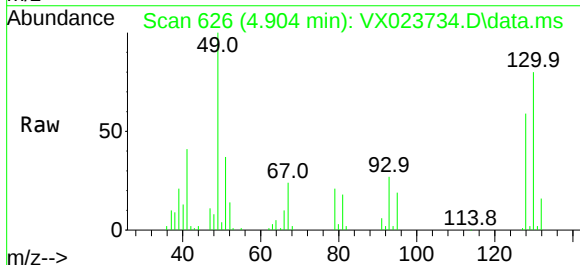
Delta R.T. -0.006 min

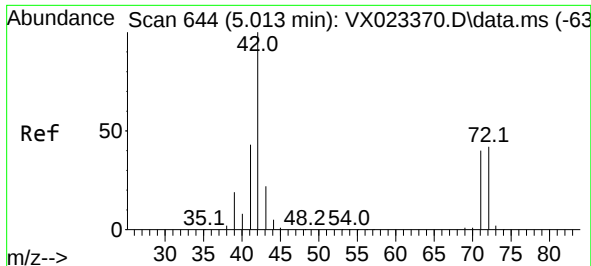
Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion: 49 Resp: 39801

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	4.0
130	76.9	68.2	102.2

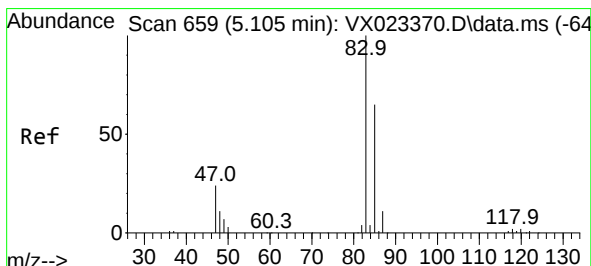
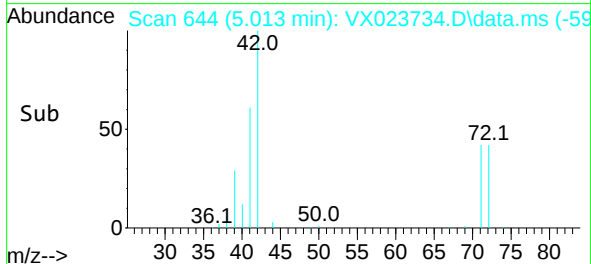
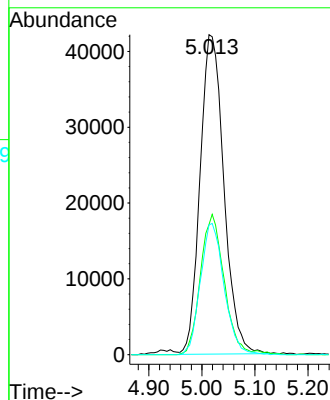
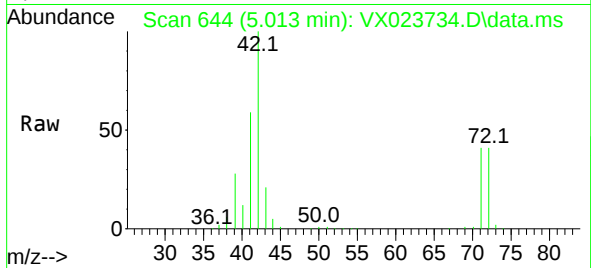




#29
Tetrahydrofuran
Concen: 99.438 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

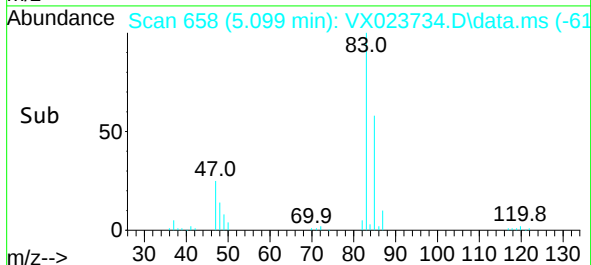
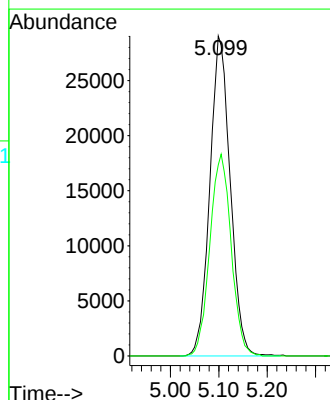
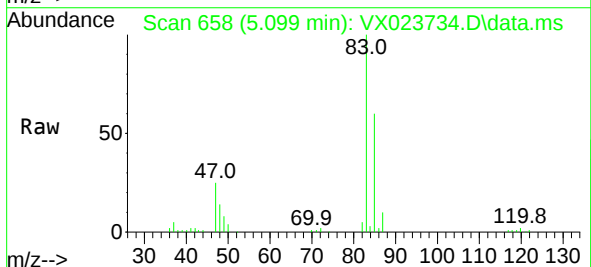
Instrument :
MSVOA_X
ClientSampled :

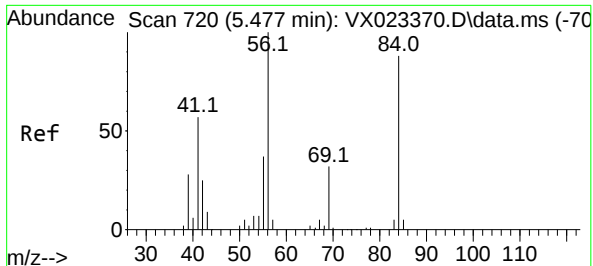
Tgt Ion: 42 Resp: 131357
Ion Ratio Lower Upper
42 100
72 44.1 41.7 62.5
71 40.9 38.4 57.6



#30
Chloroform
Concen: 20.194 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 83 Resp: 84989
Ion Ratio Lower Upper
83 100
85 59.7 52.0 78.0

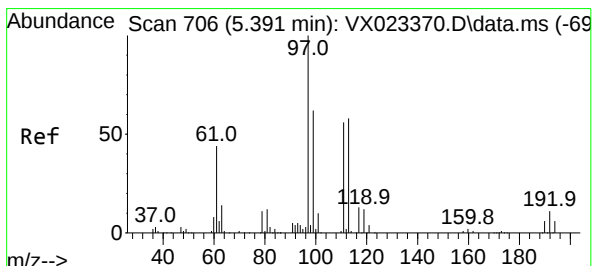
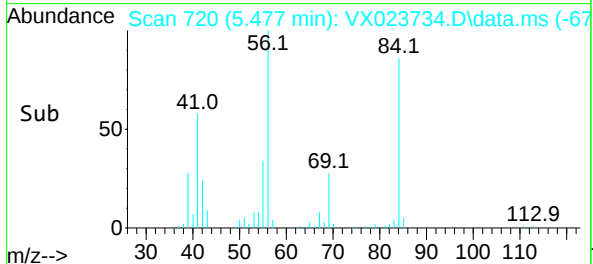
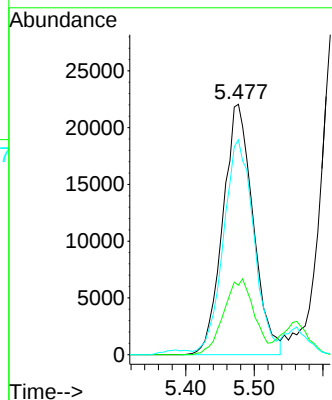
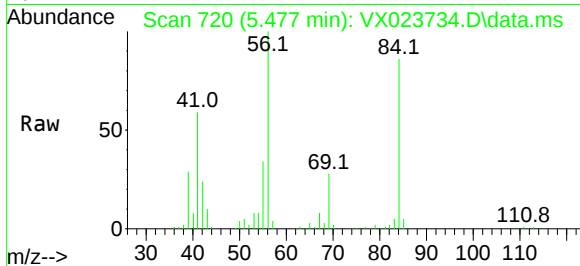




#31
Cyclohexane
Concen: 17.224 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

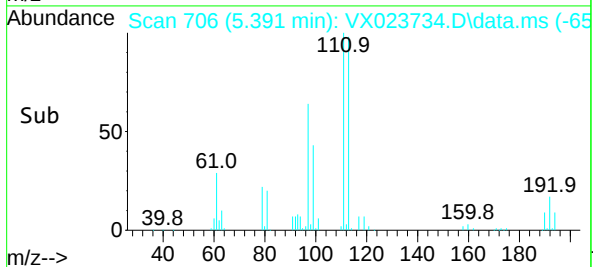
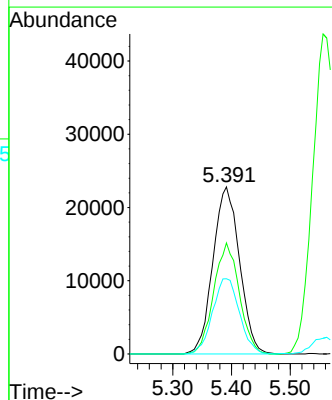
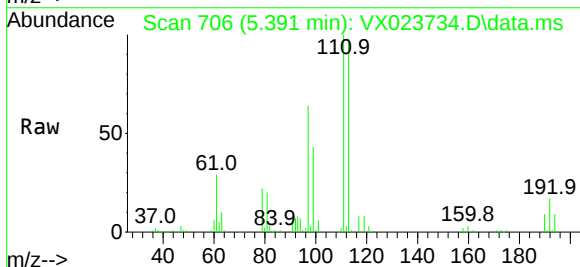
Instrument :
MSVOA_X
ClientSampled :

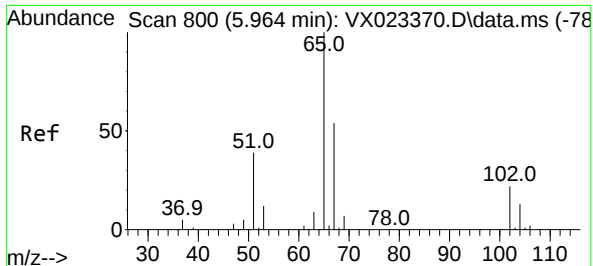
Tgt Ion: 56 Resp: 67523
Ion Ratio Lower Upper
56 100
69 27.7 25.3 37.9
84 84.3 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.960 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 97 Resp: 71792
Ion Ratio Lower Upper
97 100
99 63.8 51.5 77.3
61 45.6 34.2 51.4



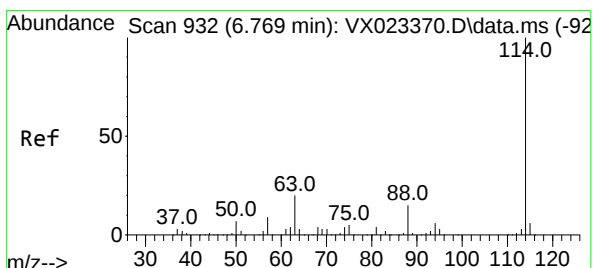
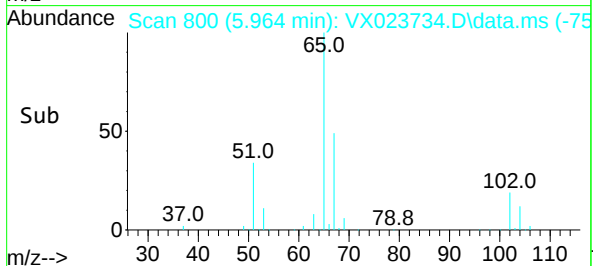
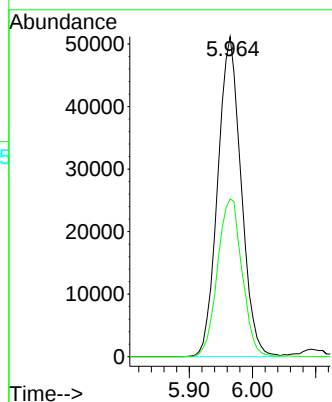
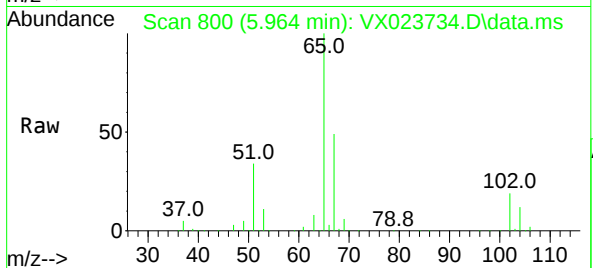


#33

1,2-Dichloroethane-d4
Concen: 49.573 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Instrument :
MSVOA_X
ClientSampled :

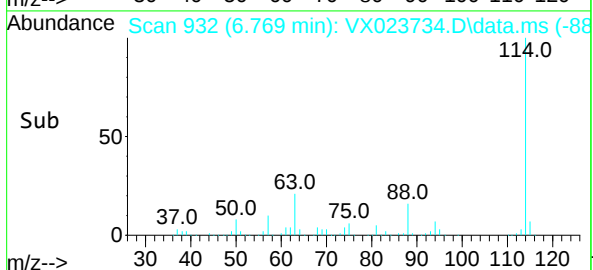
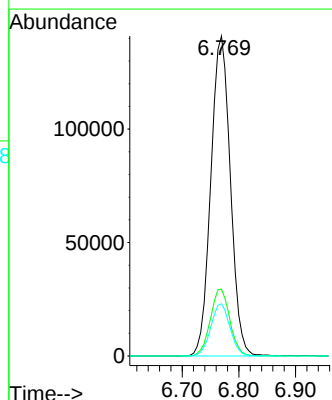
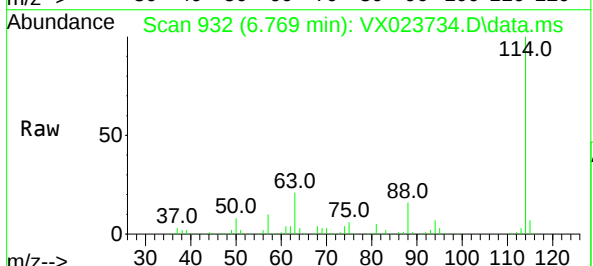
Tgt Ion: 65 Resp: 131188
Ion Ratio Lower Upper
65 100
67 51.8 0.0 105.4

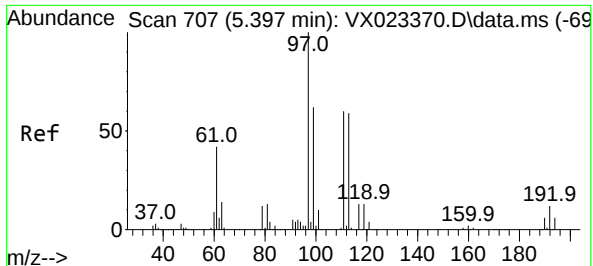


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 114 Resp: 337551
Ion Ratio Lower Upper
114 100
63 20.9 0.0 40.8
88 16.3 0.0 32.8

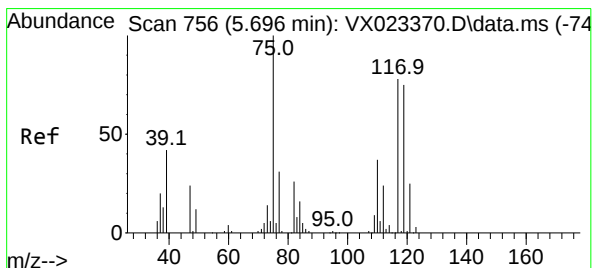
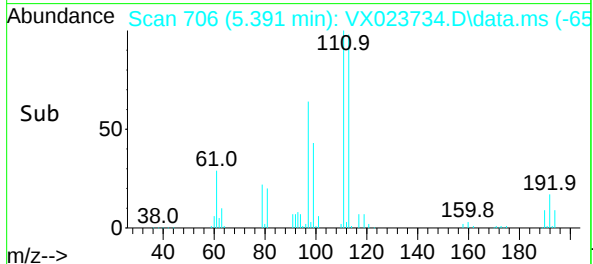
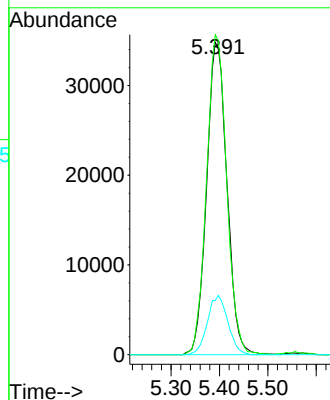
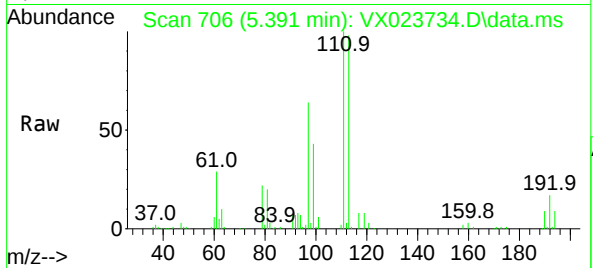




#35
Dibromofluoromethane
Concen: 48.155 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

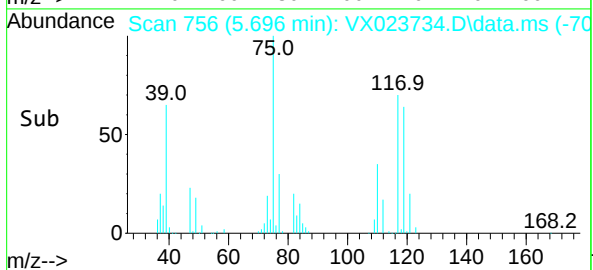
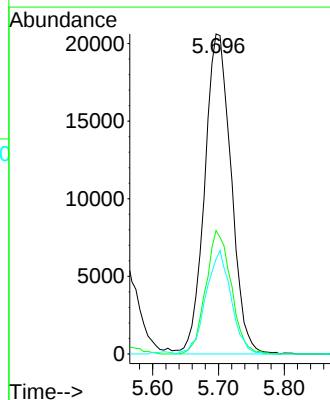
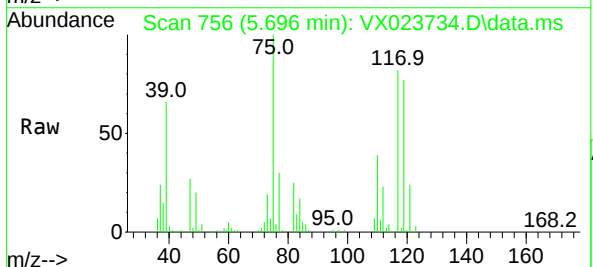
Instrument :
MSVOA_X
ClientSampled :

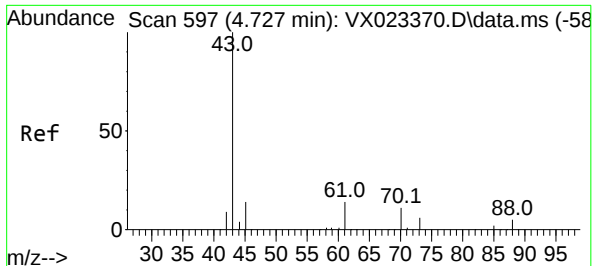
Tgt Ion:113 Resp: 101632
Ion Ratio Lower Upper
113 100
111 101.4 81.9 122.9
192 19.1 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.854 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 75 Resp: 57571
Ion Ratio Lower Upper
75 100
110 37.0 18.1 54.4
77 30.8 25.3 37.9





#37

Ethyl Acetate

Concen: 19.685 ug/l

RT: 4.727 min Scan# 597

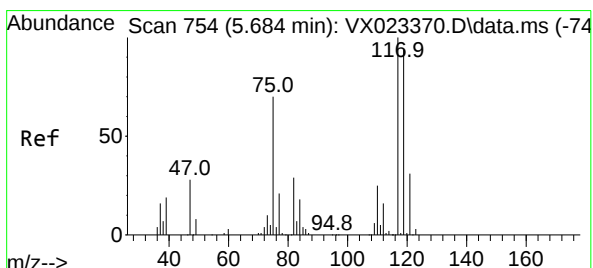
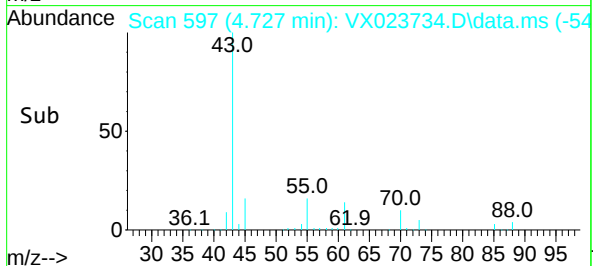
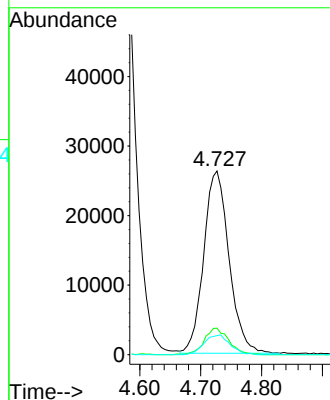
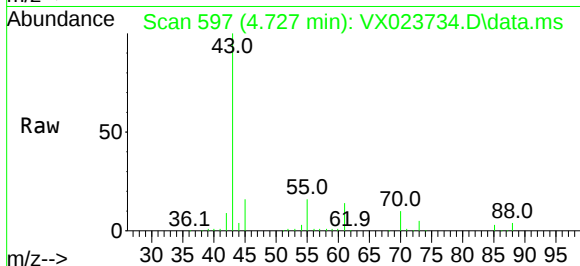
Delta R.T. -0.000 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion:	43	Resp:	75787
Ion	Ratio	Lower	Upper
43	100		
61	14.1	12.8	19.2
70	11.1	10.5	15.7

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 19.557 ug/l

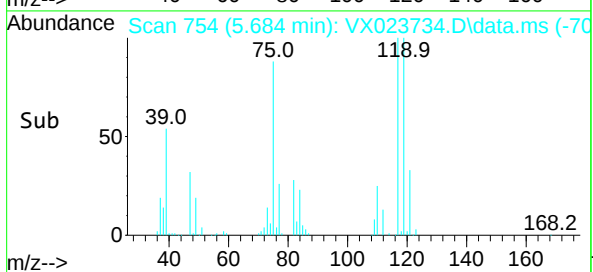
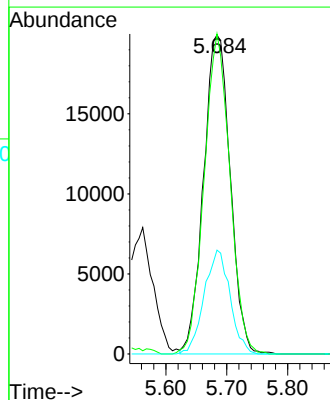
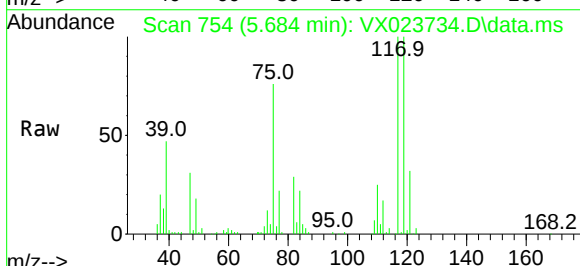
RT: 5.684 min Scan# 754

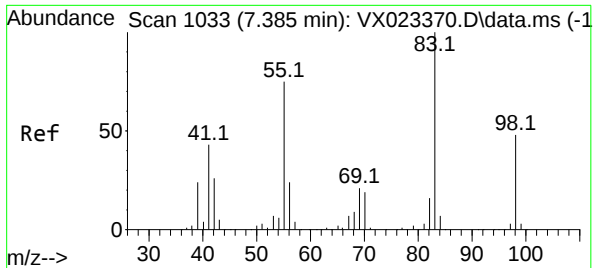
Delta R.T. -0.000 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion:	117	Resp:	60730
Ion	Ratio	Lower	Upper
117	100		
119	100.3	76.2	114.2
121	32.5	24.8	37.2





#39

Methylcyclohexane

Concen: 18.552 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

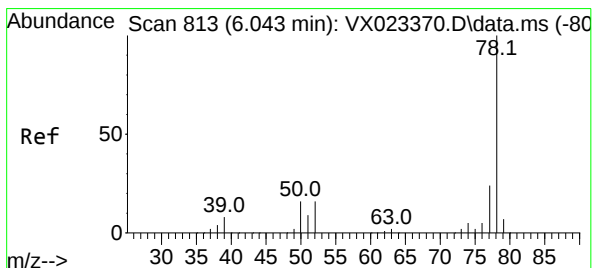
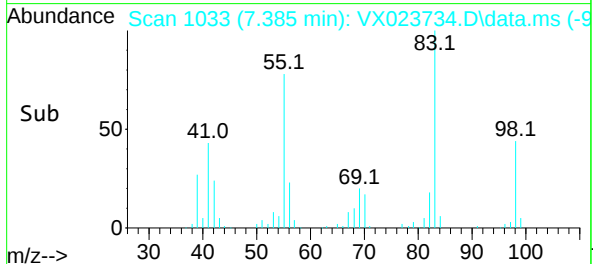
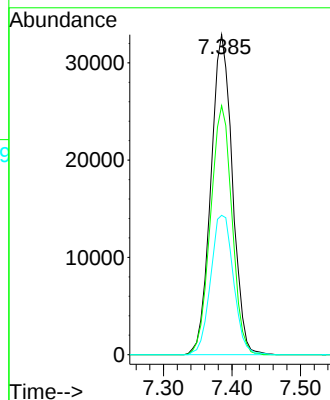
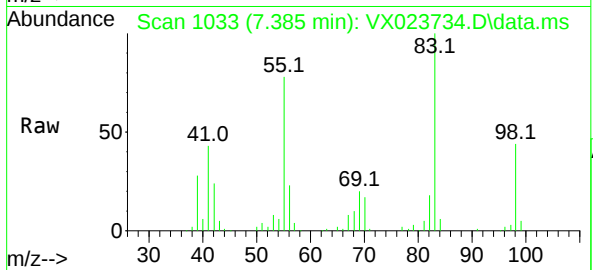
Tgt Ion: 83 Resp: 71543

Ion Ratio Lower Upper

83 100

55 77.8 58.9 88.3

98 43.5 38.1 57.1



#40

Benzene

Concen: 19.464 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.001 min

Lab File: VX023734.D

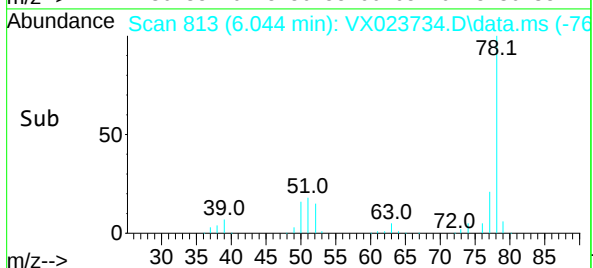
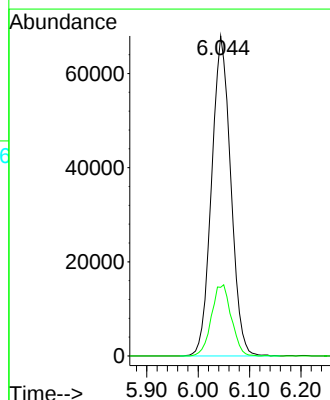
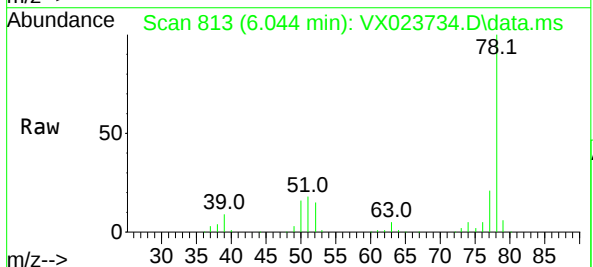
Acq: 16 Aug 2021 13:39

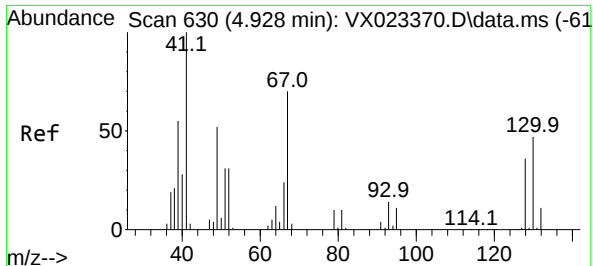
Tgt Ion: 78 Resp: 176216

Ion Ratio Lower Upper

78 100

77 21.5 18.9 28.3

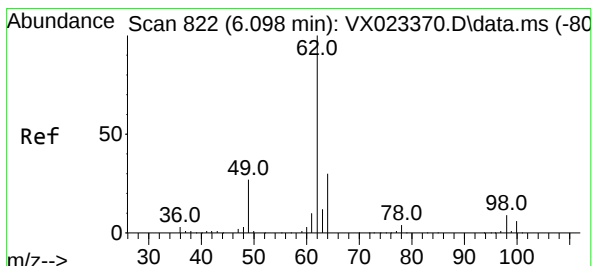
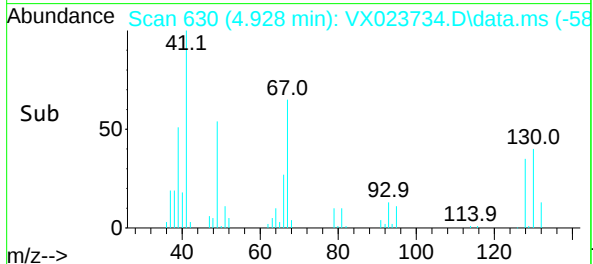
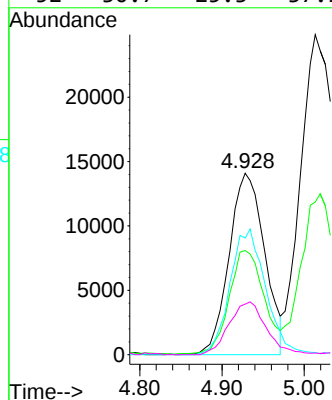
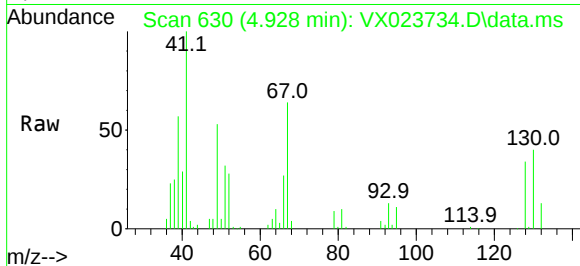




#41
Methacrylonitrile
Concen: 20.809 ug/l
RT: 4.928 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

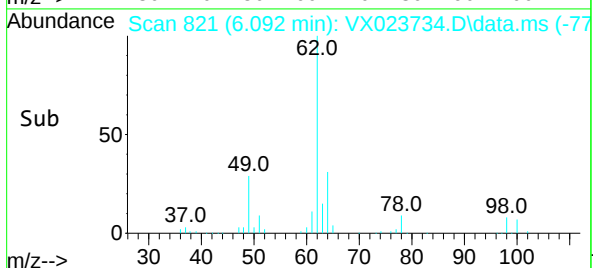
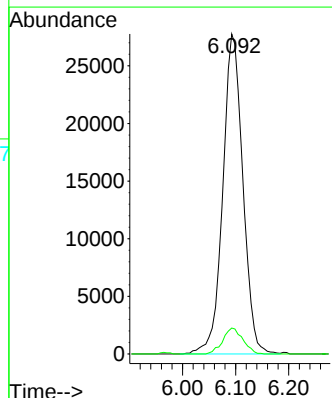
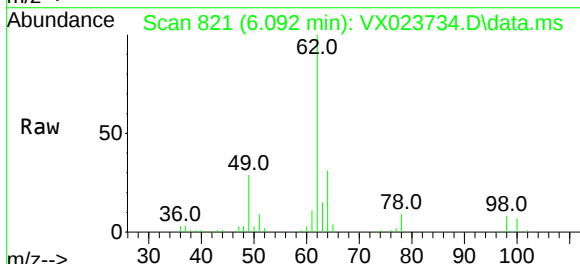
Instrument :
MSVOA_X
ClientSampleId :

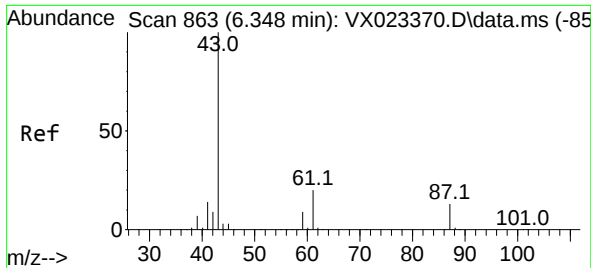
Tgt Ion:	41	Resp:	42302
Ion	Ratio	Lower	Upper
41	100		
39	55.9	42.5	63.7
67	69.7	65.0	97.6
52	30.7	25.3	37.9



#42
1,2-Dichloroethane
Concen: 21.806 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:	62	Resp:	72997
Ion	Ratio	Lower	Upper
62	100		
98	8.1	0.0	20.2

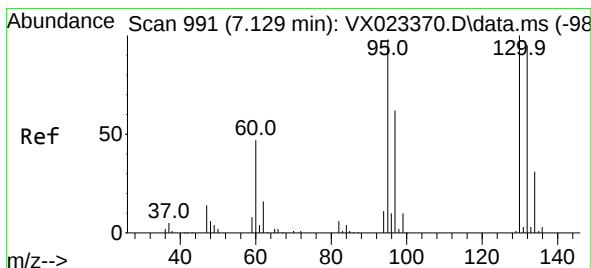
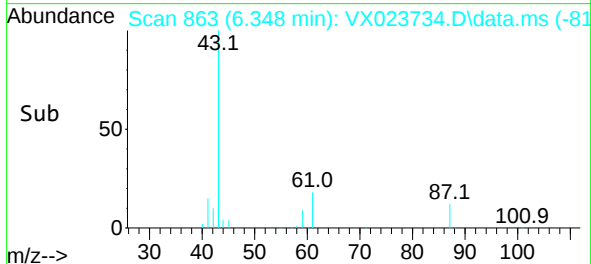
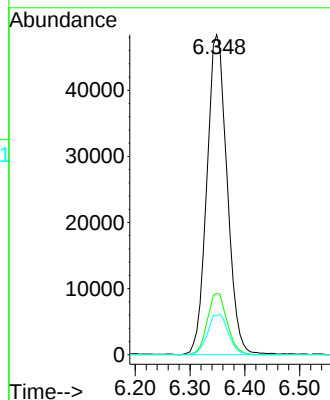
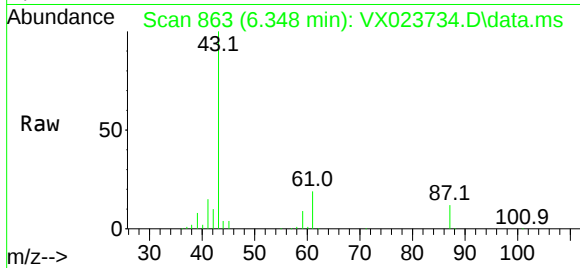




#43
Isopropyl Acetate
Concen: 20.772 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

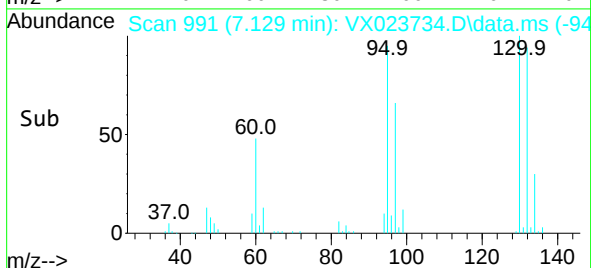
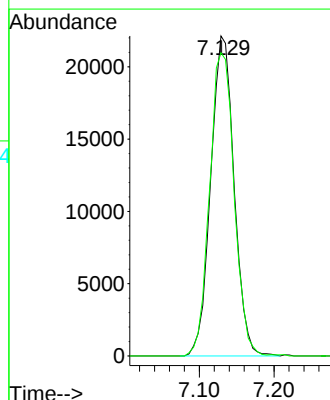
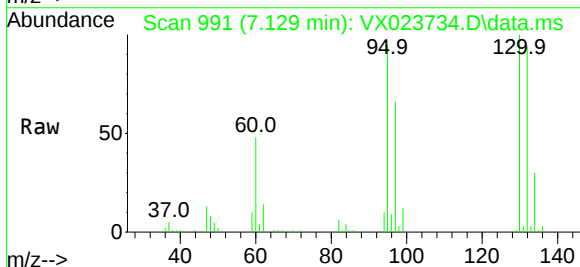
Instrument :
MSVOA_X
ClientSampleId :

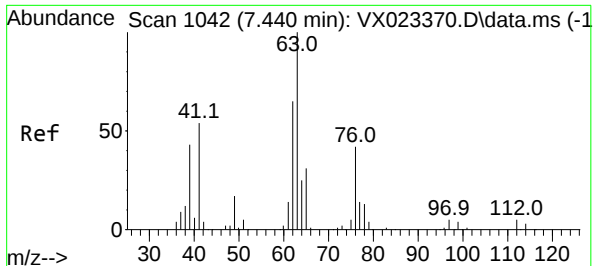
Tgt Ion: 43 Resp: 123921
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 12.9 12.5 18.7



#44
Trichloroethene
Concen: 19.312 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:130 Resp: 48032
Ion Ratio Lower Upper
130 100
95 94.8 0.0 198.0



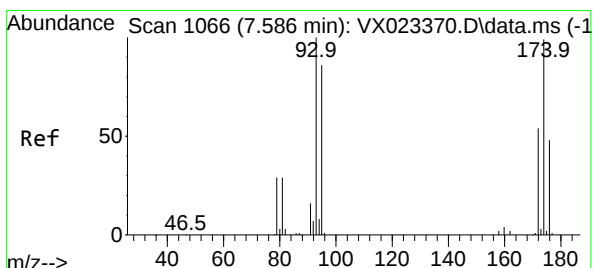
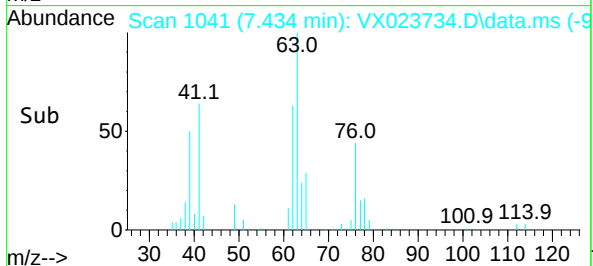
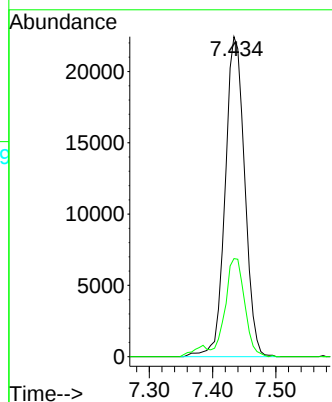
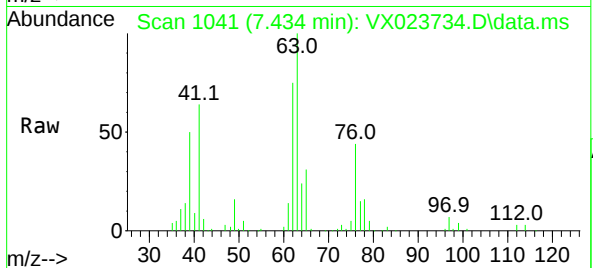


#45

1,2-Dichloropropane
Concen: 20.049 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Instrument :
MSVOA_X
ClientSampled :

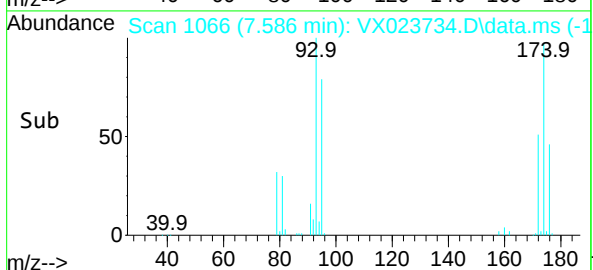
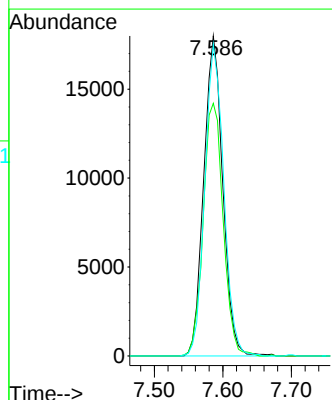
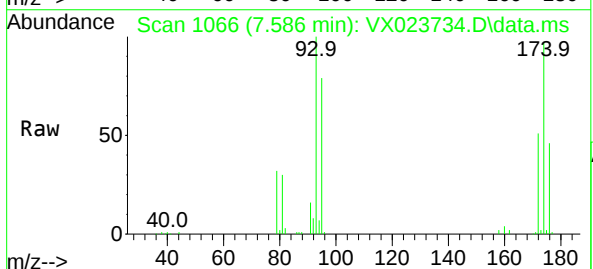
Tgt Ion: 63 Resp: 48032
Ion Ratio Lower Upper
63 100
65 30.7 25.7 38.5

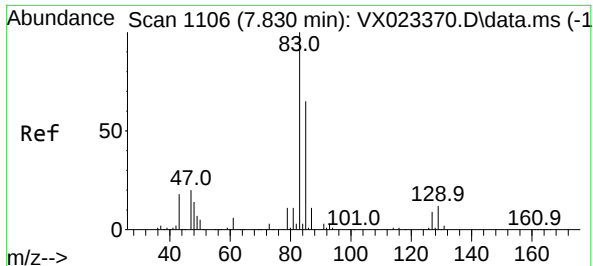


#46

Dibromomethane
Concen: 21.403 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 93 Resp: 34781
Ion Ratio Lower Upper
93 100
95 82.7 66.8 100.2
174 96.9 83.1 124.7

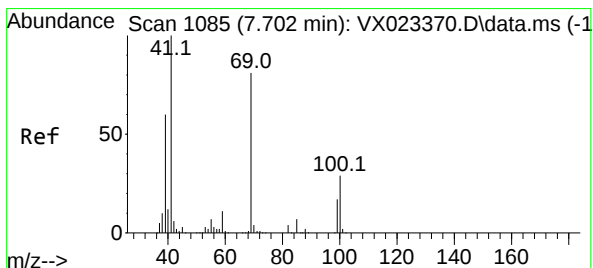
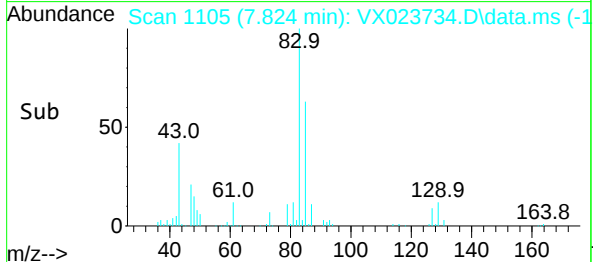
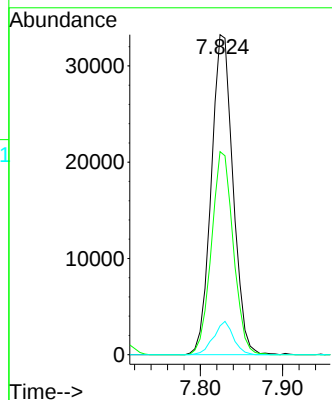
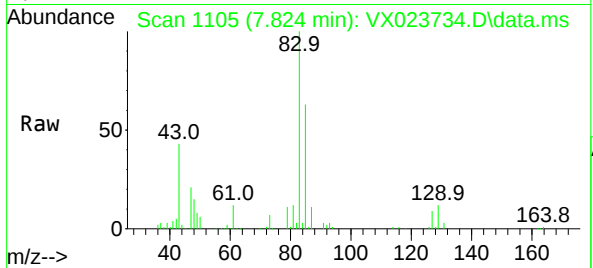




#47
Bromodichloromethane
Concen: 20.849 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

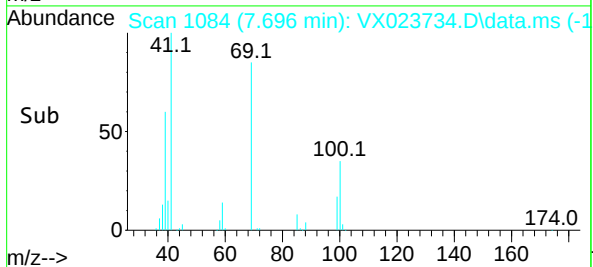
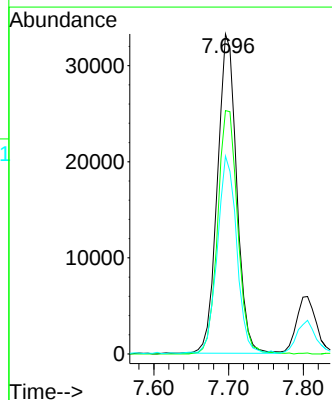
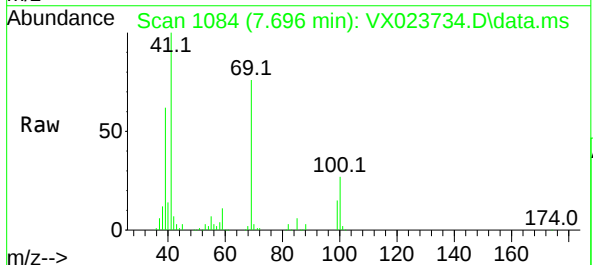
Instrument :
MSVOA_X
ClientSampled :

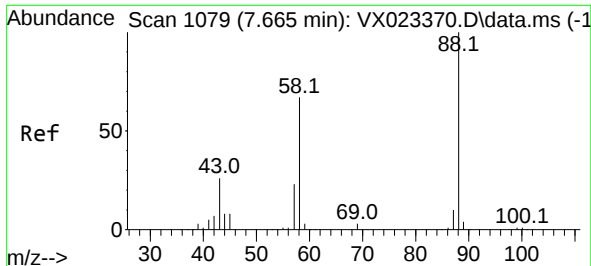
Tgt Ion: 83 Resp: 61040
Ion Ratio Lower Upper
83 100
85 63.5 51.4 77.0
127 9.0 6.8 10.2



#48
Methyl methacrylate
Concen: 21.592 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 41 Resp: 59658
Ion Ratio Lower Upper
41 100
69 79.4 76.0 114.0
39 62.1 44.6 67.0





#49

1,4-Dioxane

Concen: 408.388 ug/l

RT: 7.665 min Scan# 1079

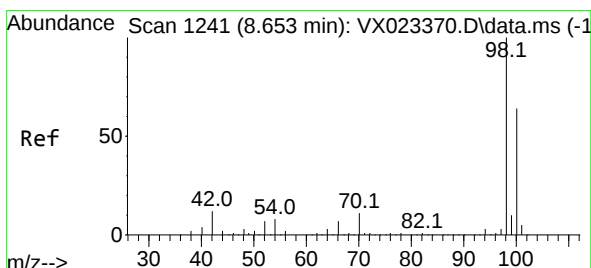
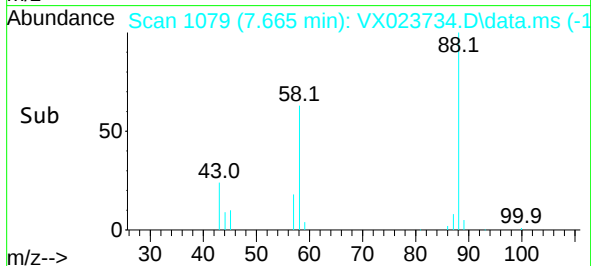
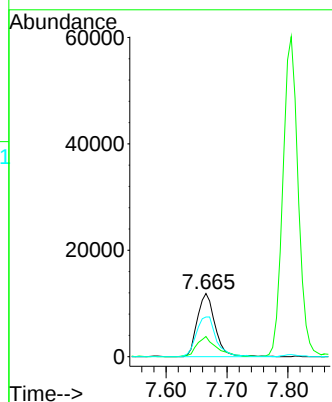
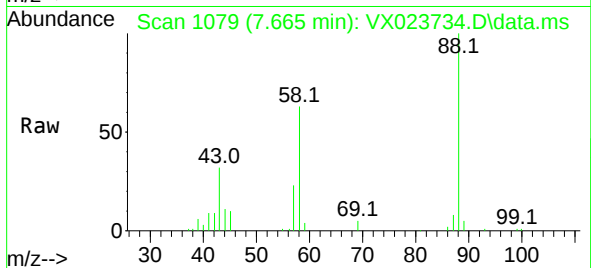
Delta R.T. 0.000 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion:	88	Resp:	24027
Ion	Ratio	Lower	Upper
88	100		
43	36.1	23.2	34.8#
58	70.9	55.0	82.4

Instrument :
MSVOA_X
ClientSampled :



#50

Toluene-d8

Concen: 46.592 ug/l

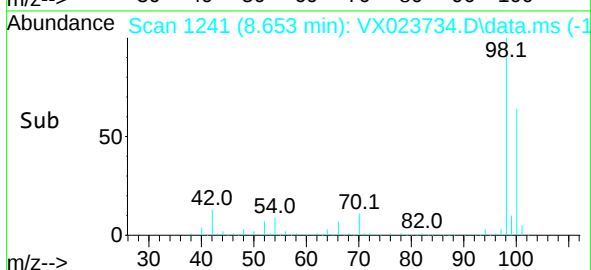
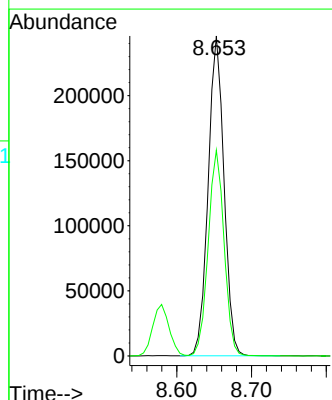
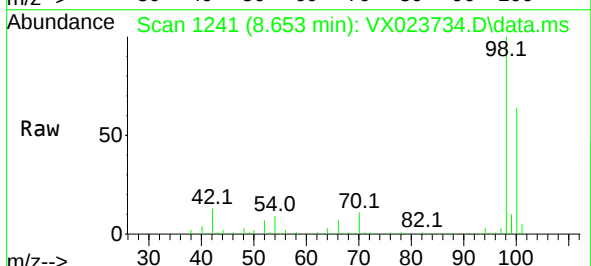
RT: 8.653 min Scan# 1241

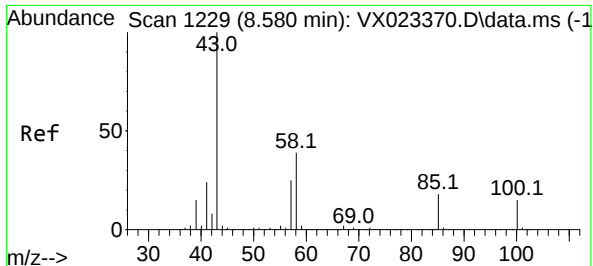
Delta R.T. -0.000 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion:	98	Resp:	361279
Ion	Ratio	Lower	Upper
98	100		
100	64.6	51.9	77.9

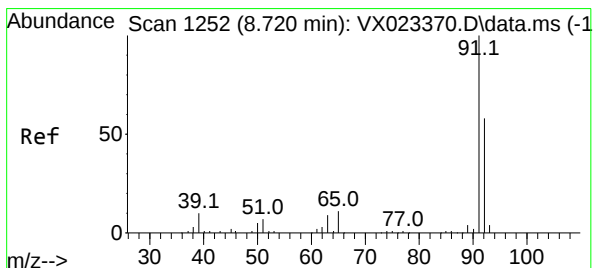
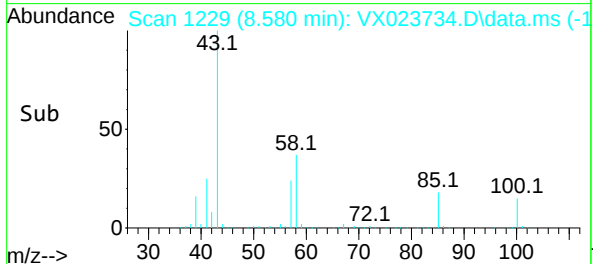
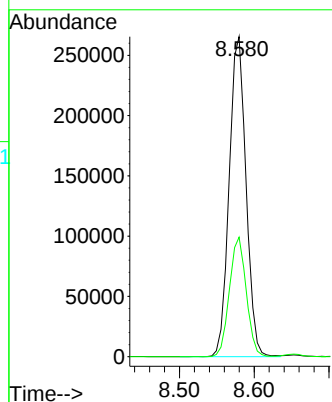
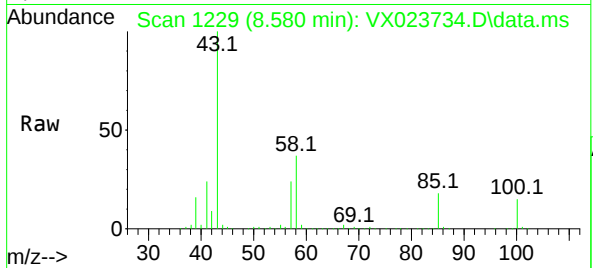




#51
4-Methyl-2-Pentanone
Concen: 113.752 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

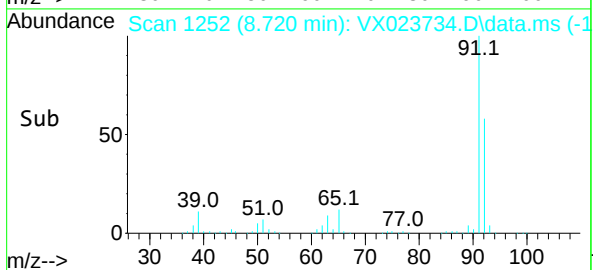
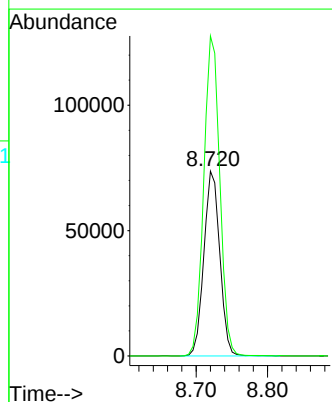
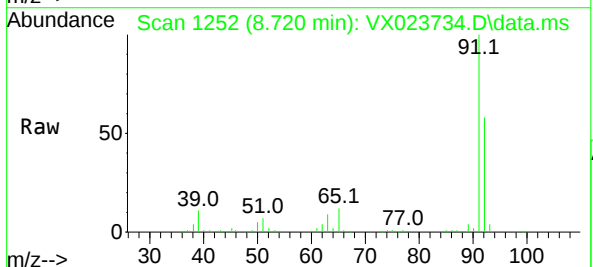
Instrument :
MSVOA_X
ClientSampled :

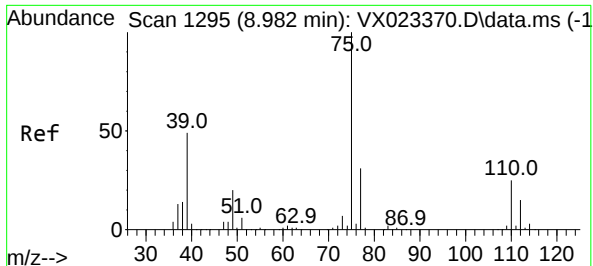
Tgt Ion: 43 Resp: 415079
Ion Ratio Lower Upper
43 100
58 37.5 35.4 53.0



#52
Toluene
Concen: 20.288 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 92 Resp: 113794
Ion Ratio Lower Upper
92 100
91 174.5 137.1 205.7

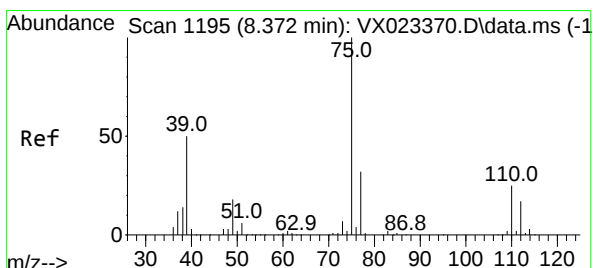
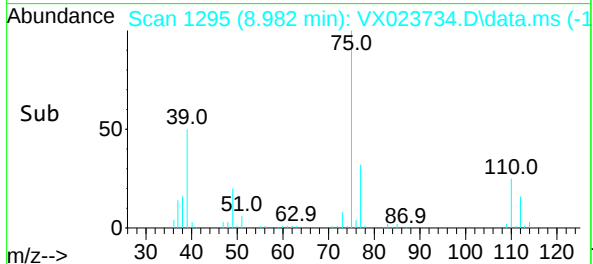
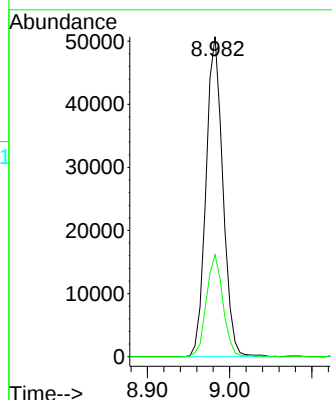
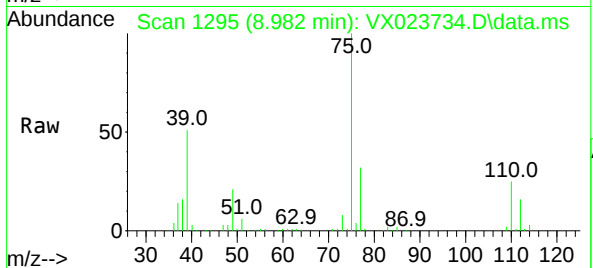




#53
t-1,3-Dichloropropene
Concen: 20.577 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

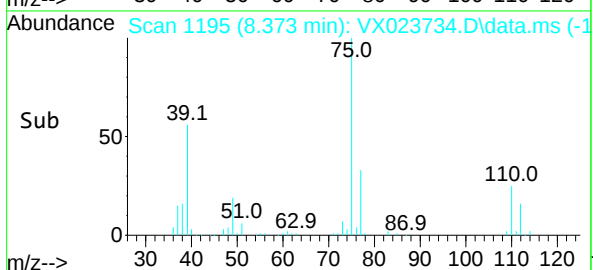
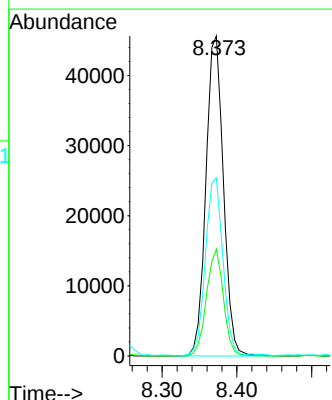
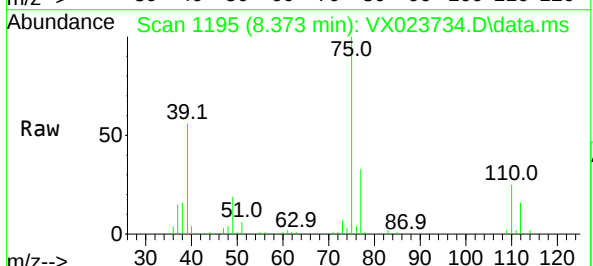
Instrument :
MSVOA_X
ClientSampled :

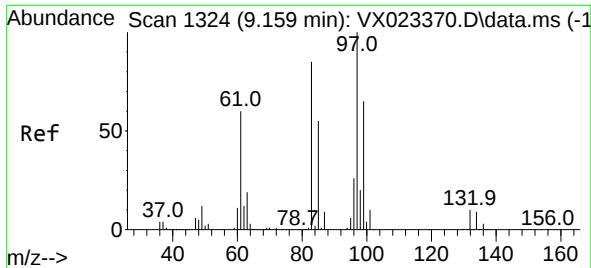
Tgt Ion: 75 Resp: 72288
Ion Ratio Lower Upper
75 100
77 31.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.296 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 75 Resp: 74075
Ion Ratio Lower Upper
75 100
77 33.4 25.7 38.5
39 55.7 35.1 52.7#



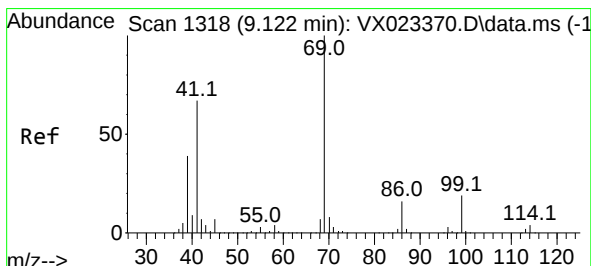
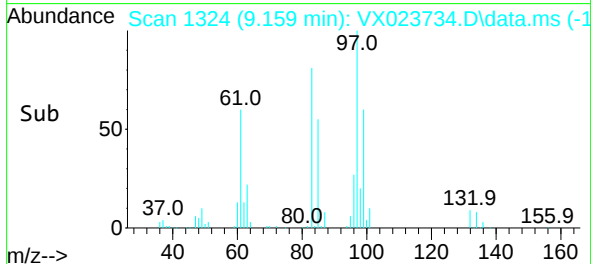
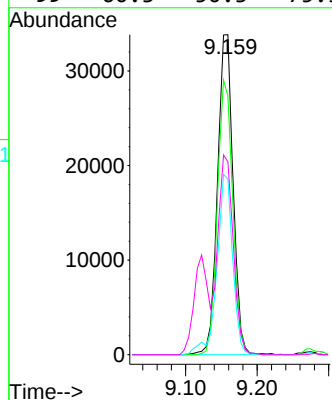
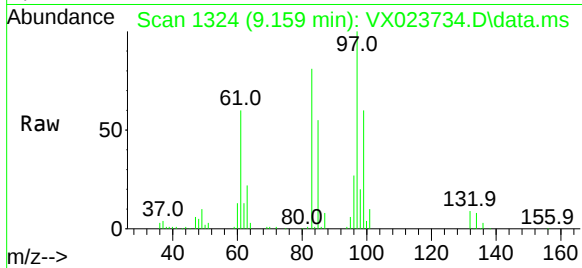


#55
1,1,2-Trichloroethane
Concen: 22.554 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 51226

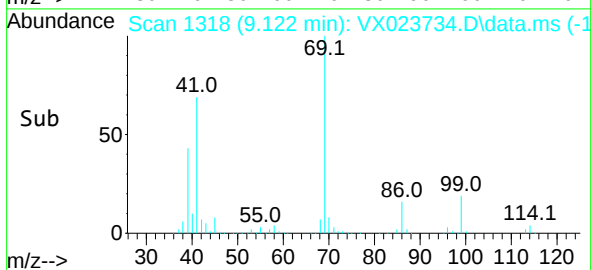
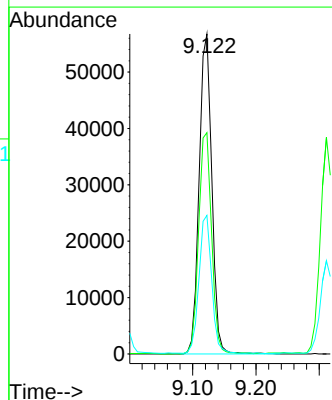
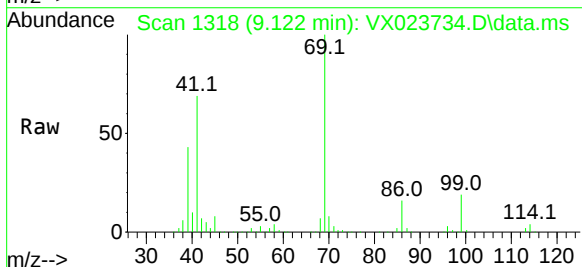
Ion	Ratio	Lower	Upper
97	100		
83	80.9	69.3	103.9
85	54.9	44.3	66.5
99	60.3	50.3	75.5

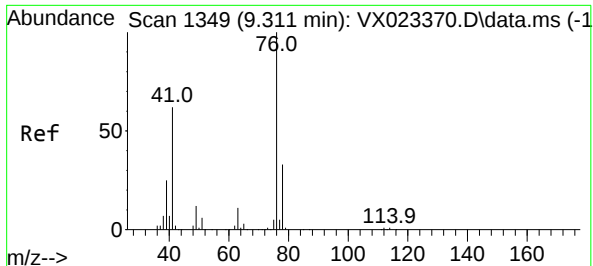


#56
Ethyl methacrylate
Concen: 21.735 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 69 Resp: 79133

Ion	Ratio	Lower	Upper
69	100		
41	71.2	46.8	70.2#
39	43.5	24.7	37.1#



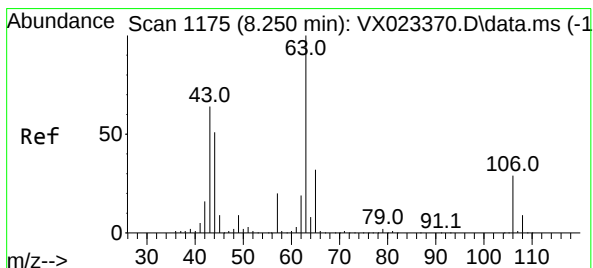
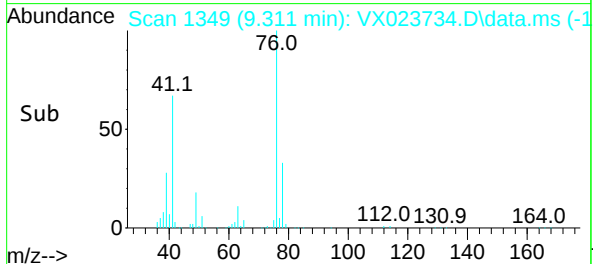
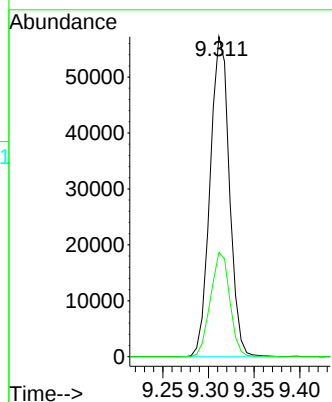
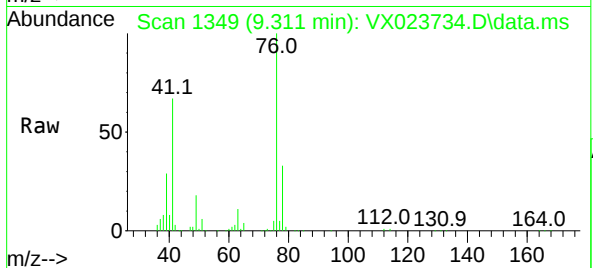


#57

1,3-Dichloropropane
Concen: 21.684 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Instrument :
MSVOA_X
ClientSampled :

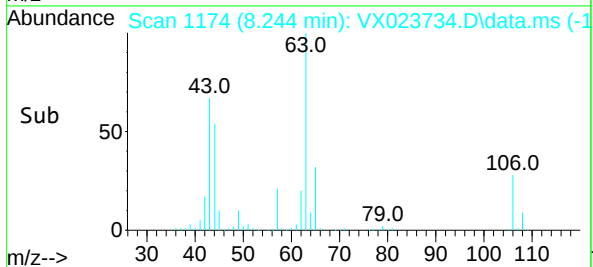
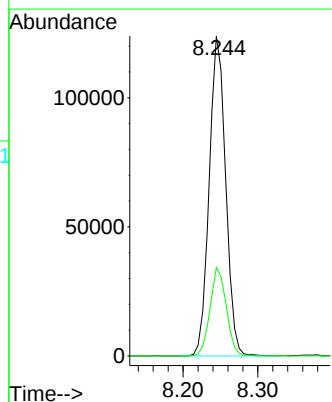
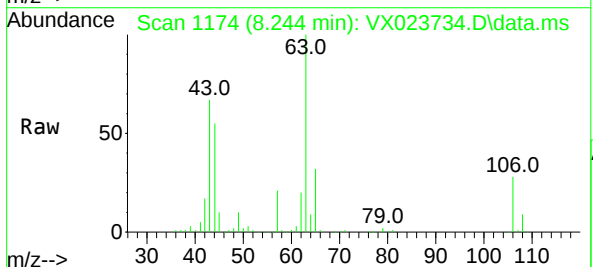
Tgt Ion: 76 Resp: 83687
Ion Ratio Lower Upper
76 100
78 32.7 26.2 39.2

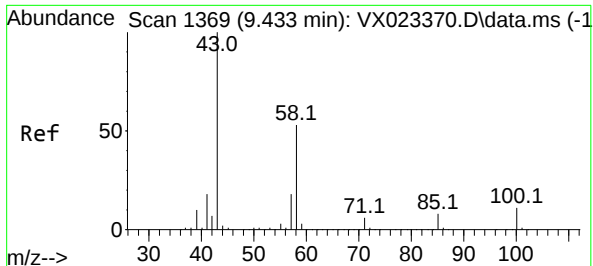


#58

2-Chloroethyl Vinyl ether
Concen: 98.251 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 63 Resp: 189494
Ion Ratio Lower Upper
63 100
106 27.2 23.5 35.3

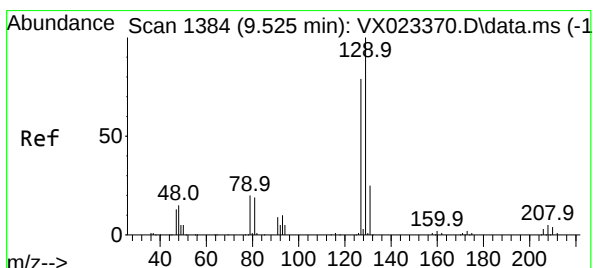
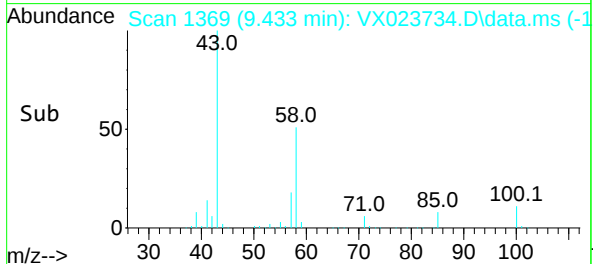
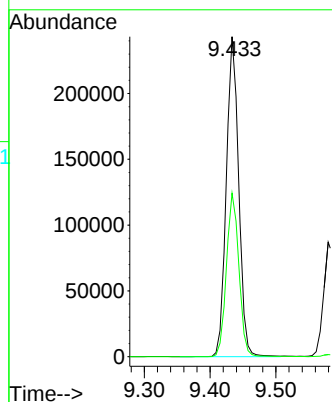
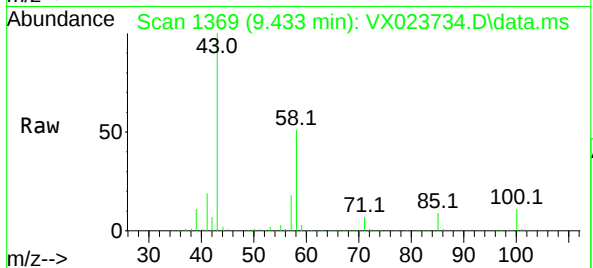




#59
2-Hexanone
Concen: 115.039 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

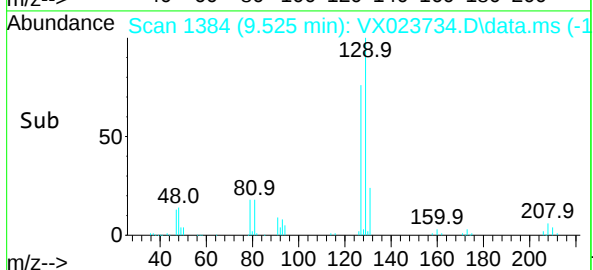
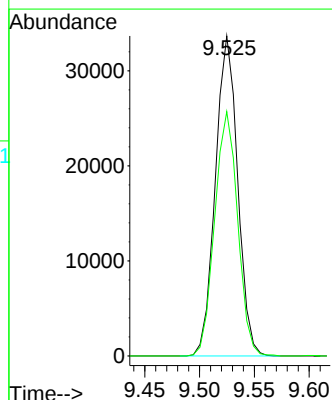
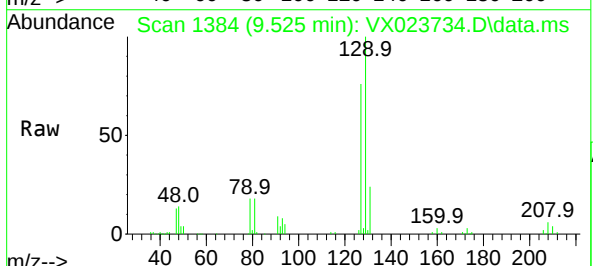
Instrument :
MSVOA_X
ClientSampled :

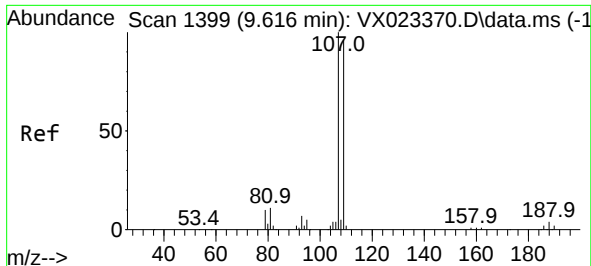
Tgt Ion: 43 Resp: 318766
Ion Ratio Lower Upper
43 100
58 51.5 30.9 92.8



#60
Dibromochloromethane
Concen: 20.146 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 129 Resp: 47610
Ion Ratio Lower Upper
129 100
127 78.7 38.4 115.2

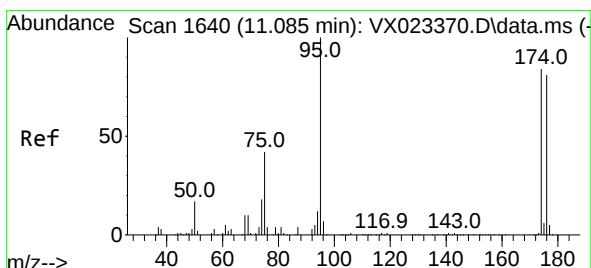
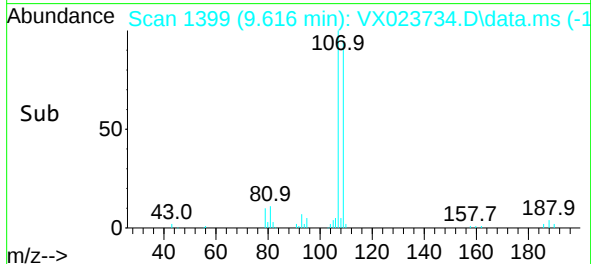
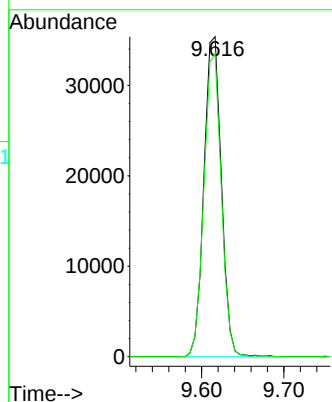
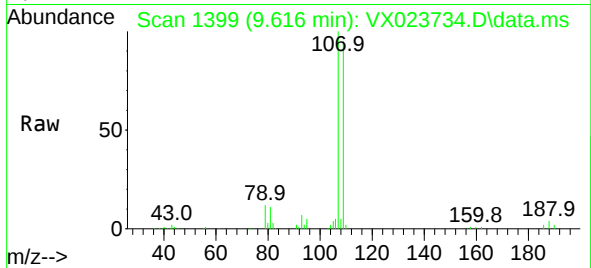




#61
1,2-Dibromoethane
Concen: 21.531 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

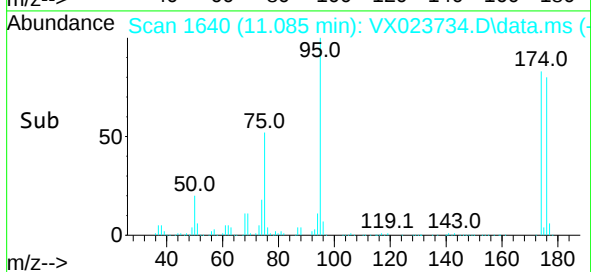
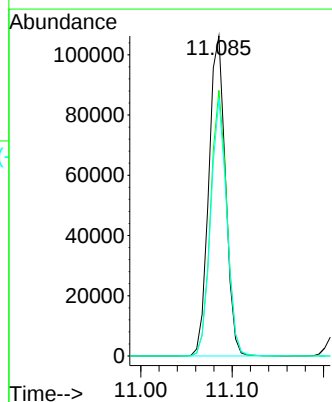
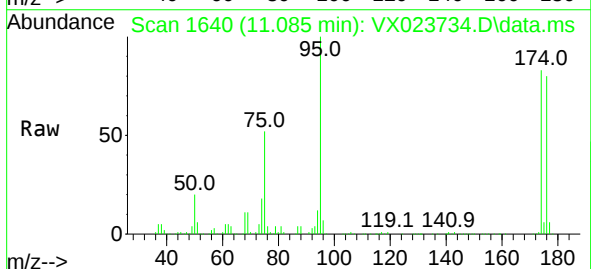
Instrument :
MSVOA_X
ClientSampled :

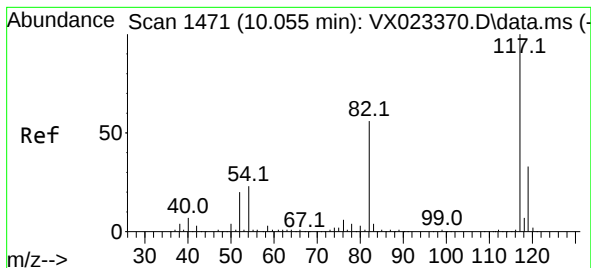
Tgt Ion:107 Resp: 52175
Ion Ratio Lower Upper
107 100
109 94.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.816 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 95 Resp: 133986
Ion Ratio Lower Upper
95 100
174 81.1 0.0 154.6
176 77.4 0.0 155.8

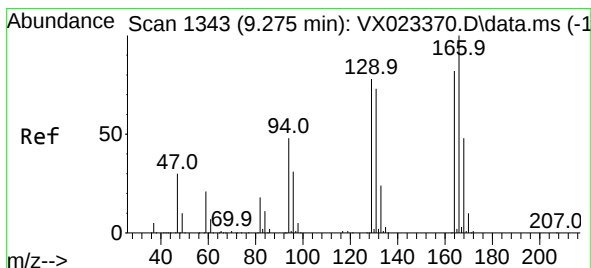
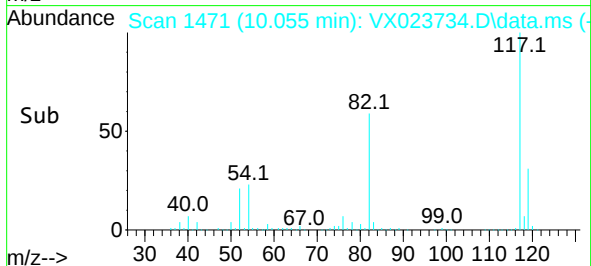
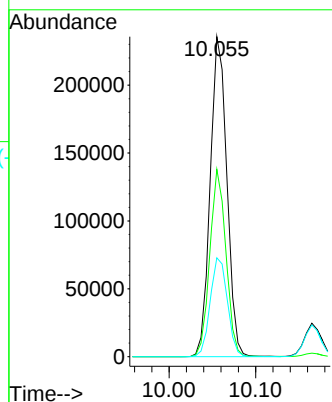
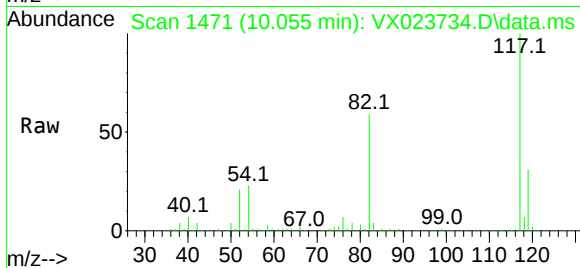




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

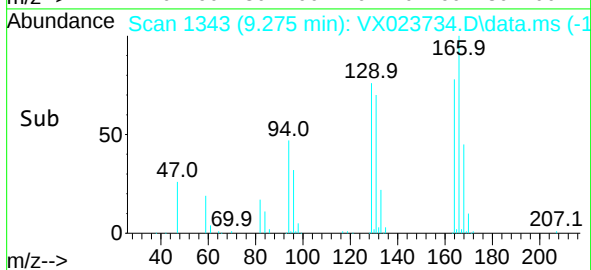
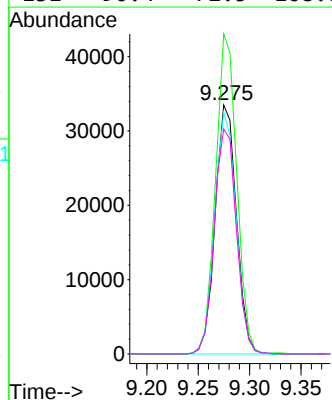
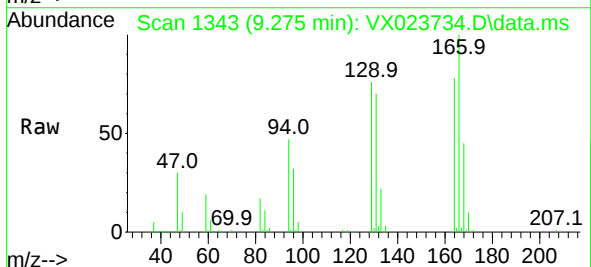
Instrument :
MSVOA_X
ClientSampled :

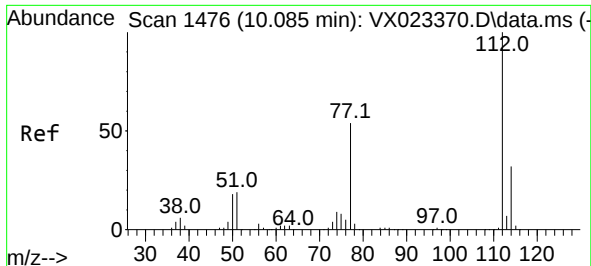
Tgt Ion:117 Resp: 315064
Ion Ratio Lower Upper
117 100
82 58.5 47.4 71.2
119 30.9 26.6 39.8



#64
Tetrachloroethene
Concen: 19.222 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:164 Resp: 48198
Ion Ratio Lower Upper
164 100
166 128.5 103.4 155.2
129 97.2 70.8 106.2
131 90.4 72.5 108.7

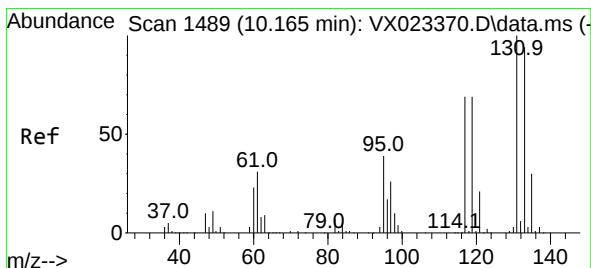
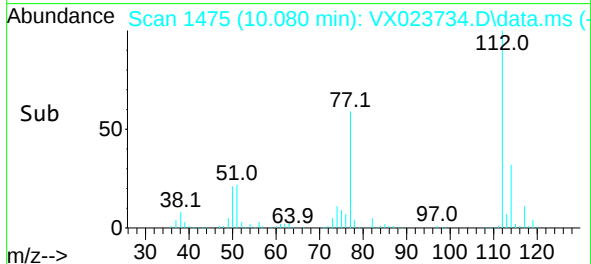
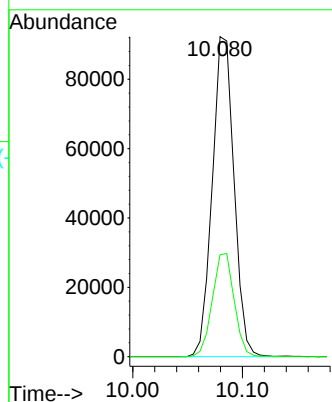
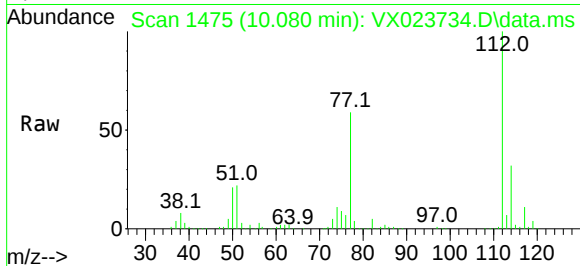




#65
Chlorobenzene
Concen: 19.775 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.005 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

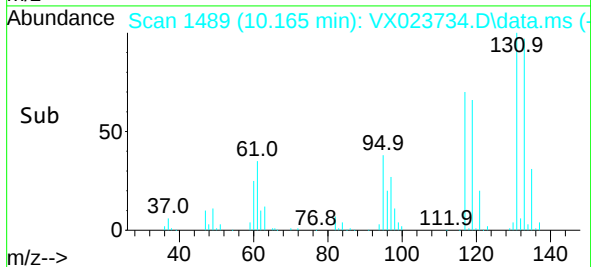
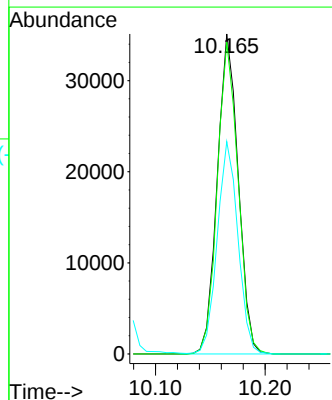
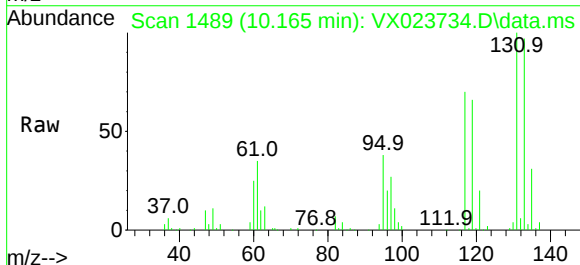
Instrument :
MSVOA_X
ClientSampled :

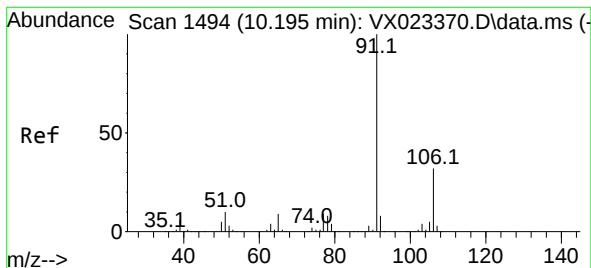
Tgt Ion:112 Resp: 127521
Ion Ratio Lower Upper
112 100
114 31.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.392 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:131 Resp: 46545
Ion Ratio Lower Upper
131 100
133 96.6 47.7 143.1
119 65.8 32.1 96.5





#67

Ethyl Benzene

Concen: 19.849 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX023734.D

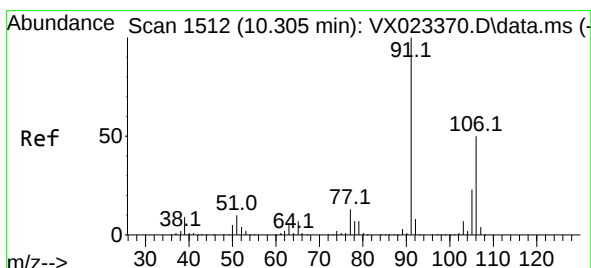
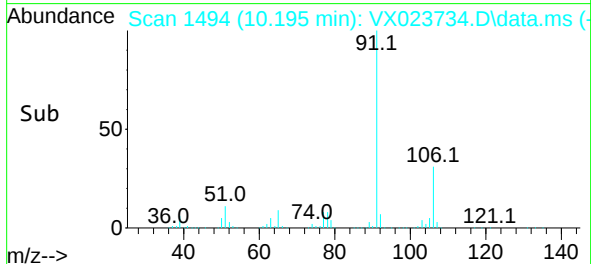
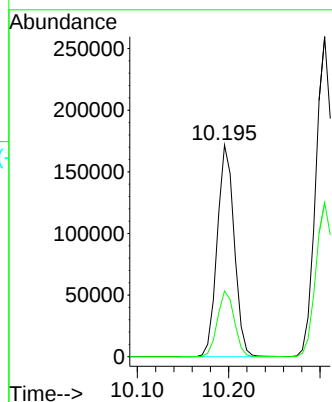
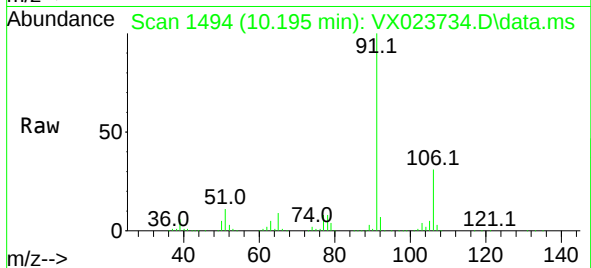
Acq: 16 Aug 2021 13:39

Tgt Ion: 91 Resp: 221994

Ion Ratio Lower Upper

91 100

106 31.1 24.6 37.0



#68

m/p-Xylenes

Concen: 38.734 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX023734.D

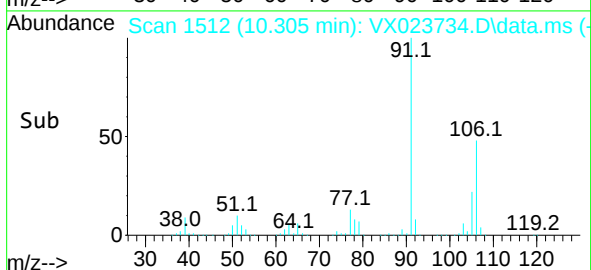
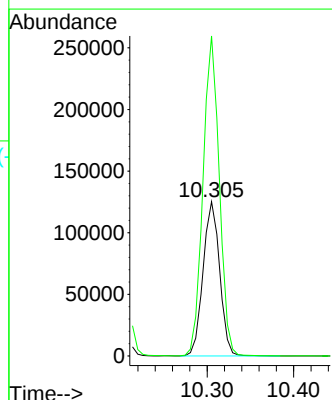
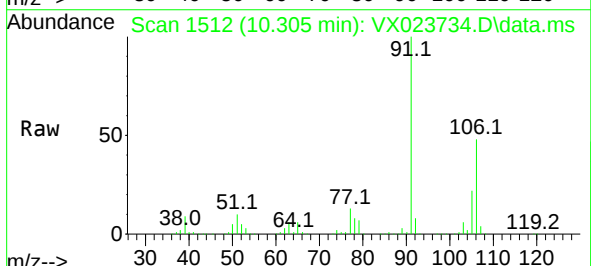
Acq: 16 Aug 2021 13:39

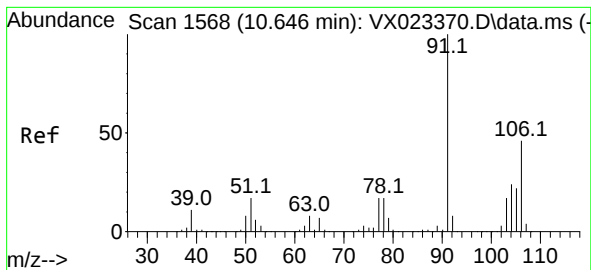
Tgt Ion: 106 Resp: 166606

Ion Ratio Lower Upper

106 100

91 203.6 162.8 244.2

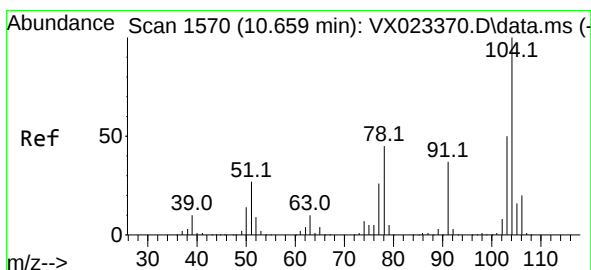
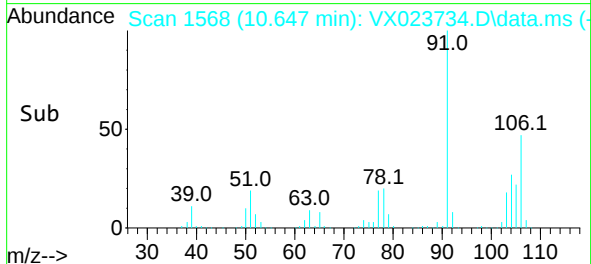
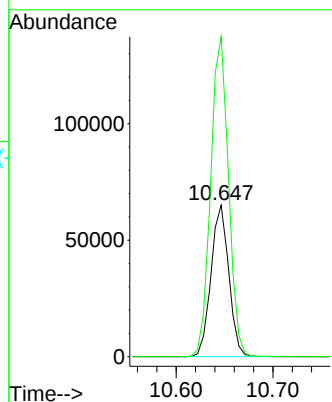
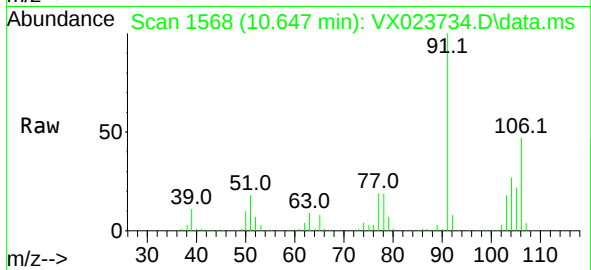




#69
o-Xylene
Concen: 19.479 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

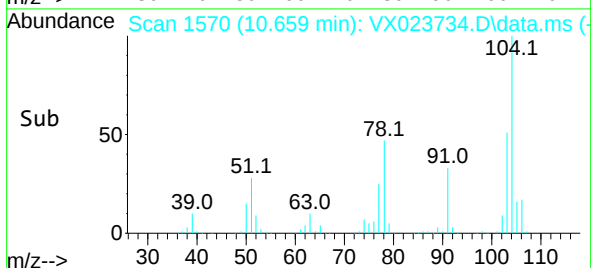
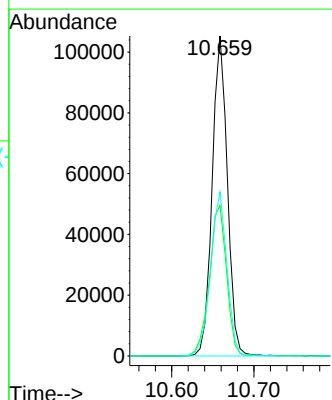
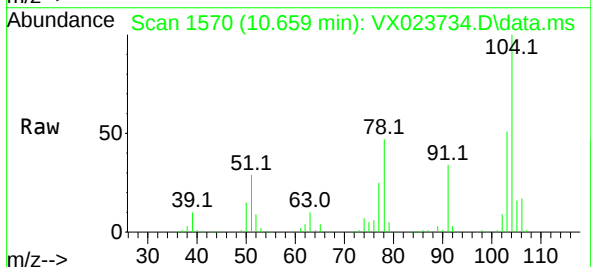
Instrument :
MSVOA_X
ClientSampled :

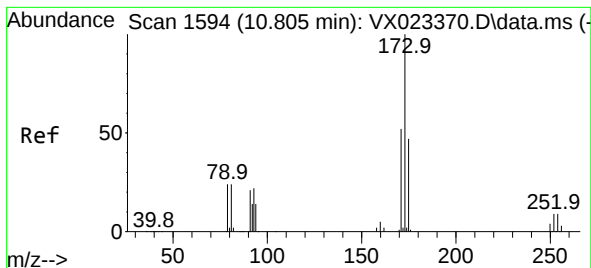
Tgt Ion:106 Resp: 83068
Ion Ratio Lower Upper
106 100
91 212.5 108.1 324.2



#70
Styrene
Concen: 20.000 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:104 Resp: 135135
Ion Ratio Lower Upper
104 100
78 53.4 40.0 60.0
103 55.1 43.4 65.0





#71

Bromoform

Concen: 19.144 ug/l

RT: 10.799 min Scan# 1593

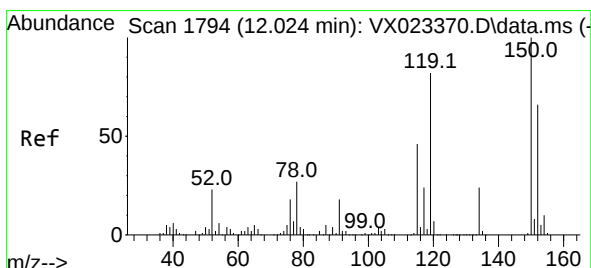
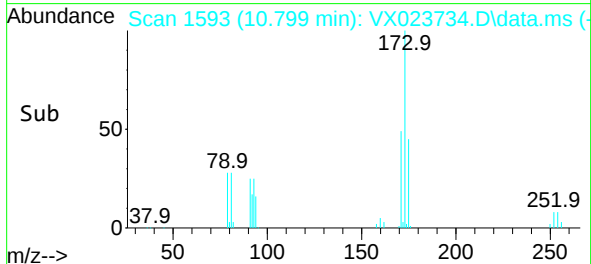
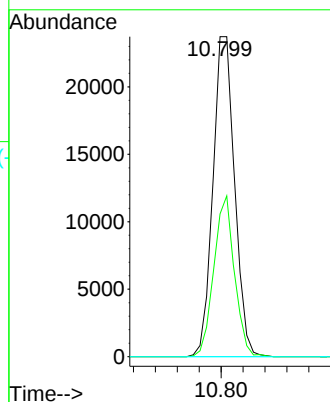
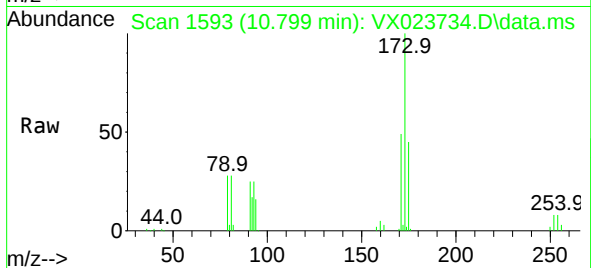
Delta R.T. -0.006 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion:	173	Resp:	32642
Ion Ratio	Lower	Upper	
173	100		
175	47.7	23.9	71.8
254	0.0	0.1	0.1#

Instrument :
MSVOA_X
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

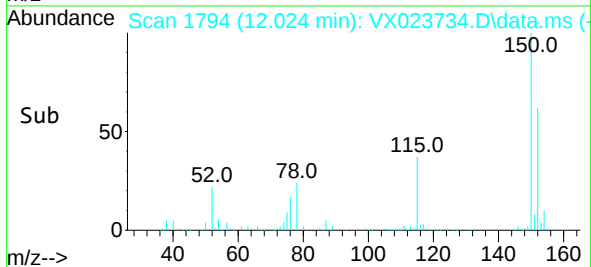
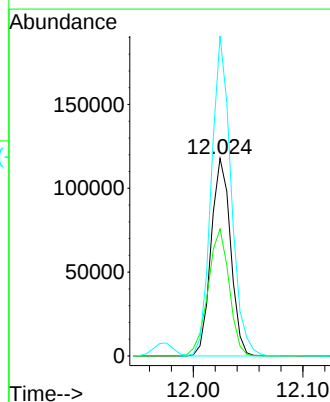
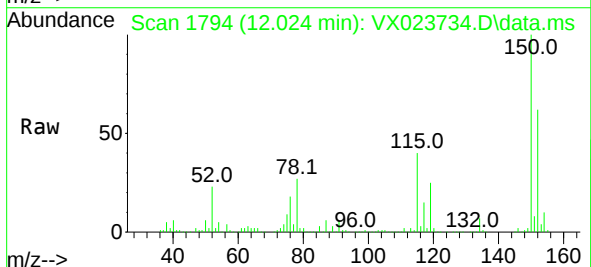
RT: 12.024 min Scan# 1794

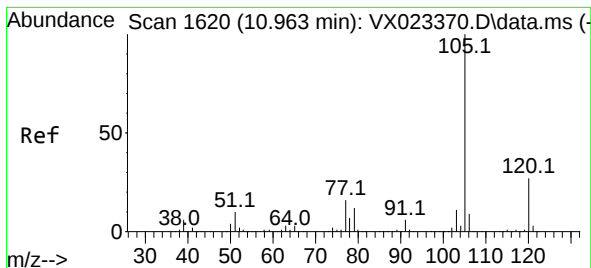
Delta R.T. 0.000 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion:	152	Resp:	145622
Ion Ratio	Lower	Upper	
152	100		
115	69.5	41.1	123.3
150	164.1	0.0	349.0





#73

Isopropylbenzene

Concen: 19.899 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.001 min

Lab File: VX023734.D

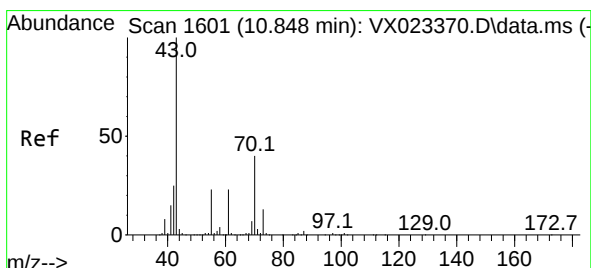
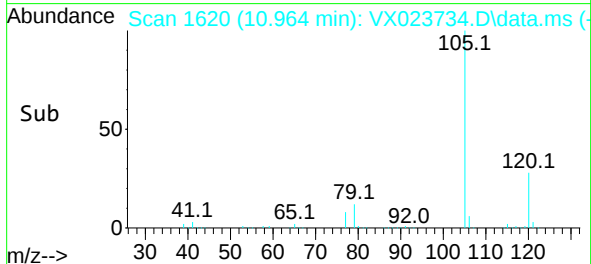
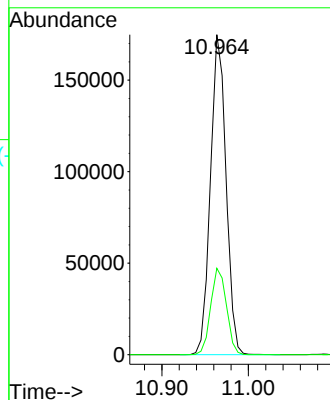
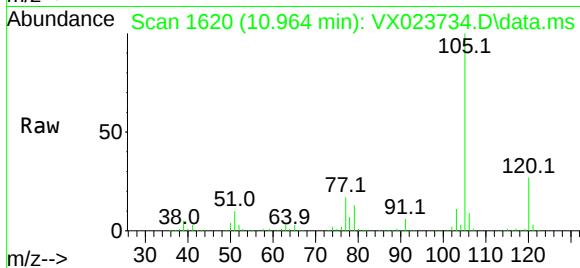
Acq: 16 Aug 2021 13:39

Tgt Ion:105 Resp: 218655

Ion Ratio Lower Upper

105 100

120 27.2 13.2 39.6



#74

N-ethyl acetate

Concen: 20.845 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX023734.D

Acq: 16 Aug 2021 13:39

Tgt Ion: 43 Resp: 104495

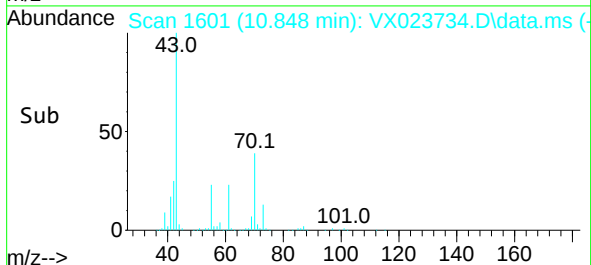
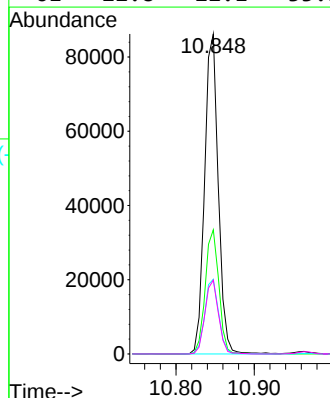
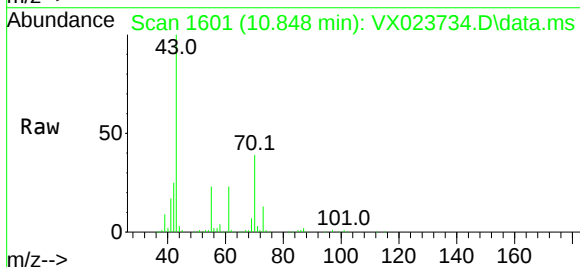
Ion Ratio Lower Upper

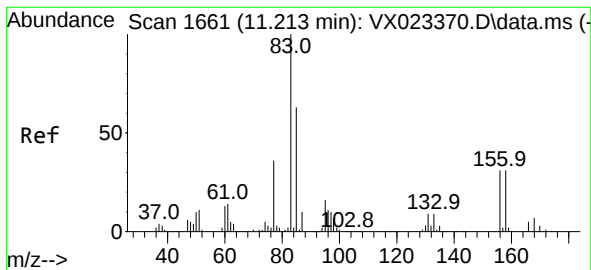
43 100

70 38.6 39.0 58.6#

55 23.8 21.5 32.3

61 22.8 22.1 33.1

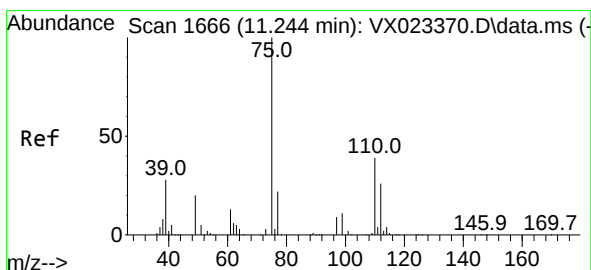
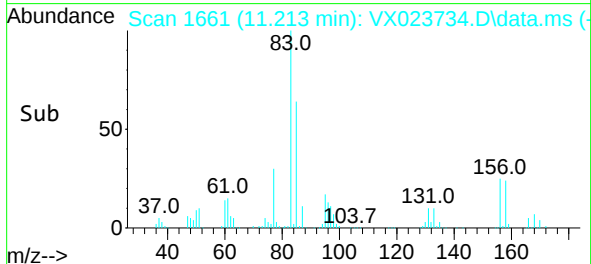
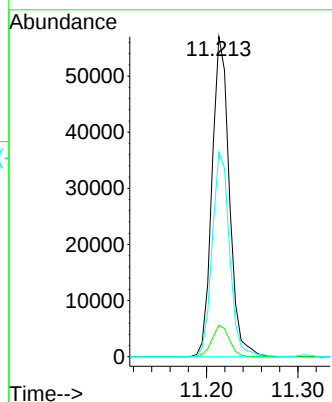
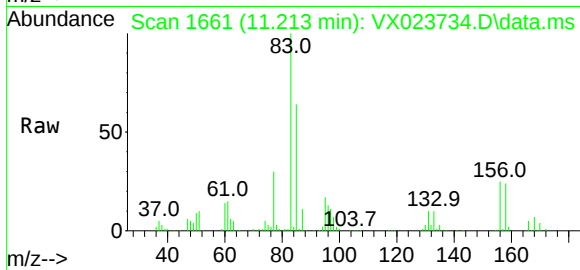




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.911 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX023734.D
 Acq: 16 Aug 2021 13:39

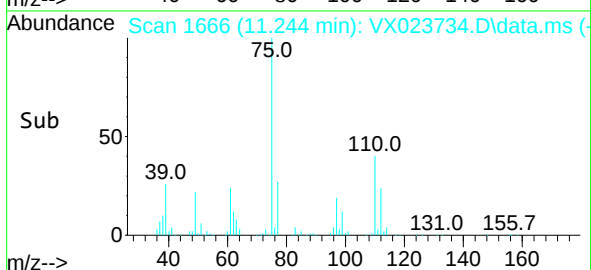
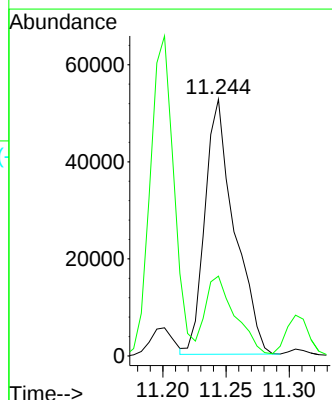
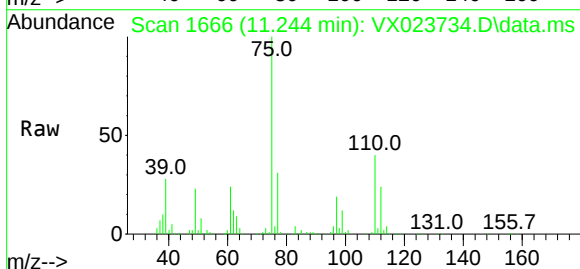
Instrument :
 MSVOA_X
 ClientSampled :

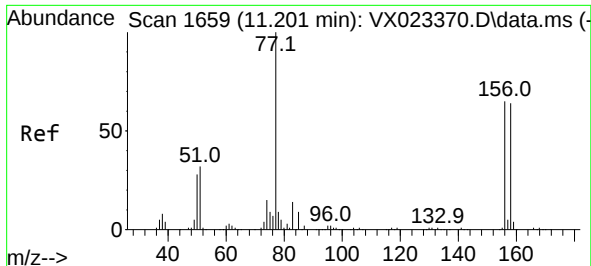
Tgt Ion: 83 Resp: 74851
 Ion Ratio Lower Upper
 83 100
 131 9.9 5.1 15.2
 85 64.3 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 26.676 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX023734.D
 Acq: 16 Aug 2021 13:39

Tgt Ion: 75 Resp: 85483
 Ion Ratio Lower Upper
 75 100
 77 32.0 19.1 57.5

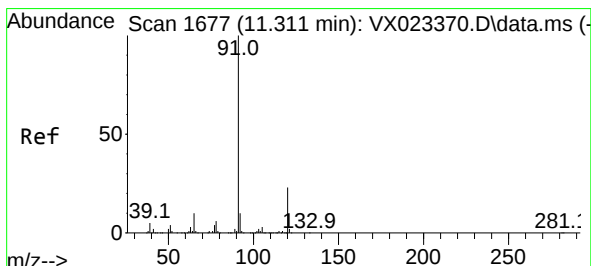
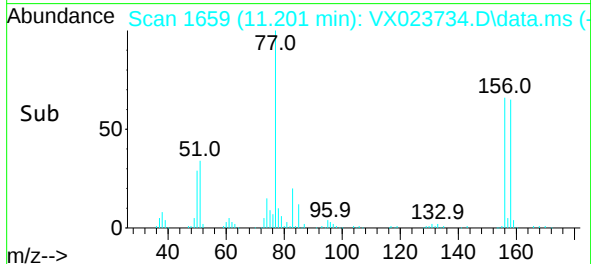
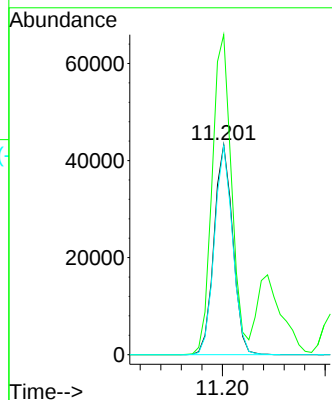
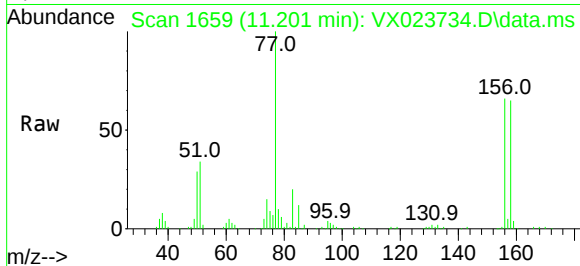




#77
Bromobenzene
Concen: 20.588 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

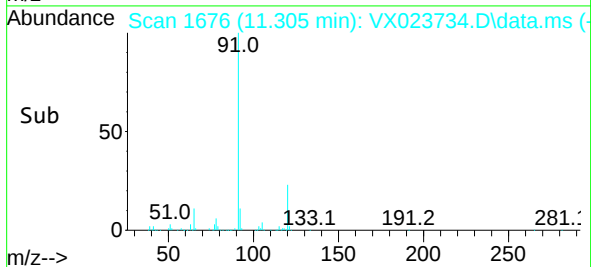
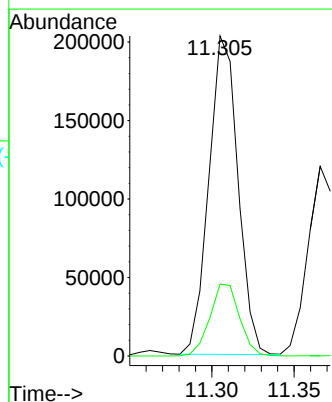
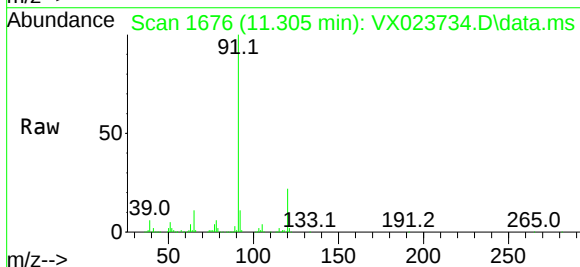
Instrument :
MSVOA_X
ClientSampled :

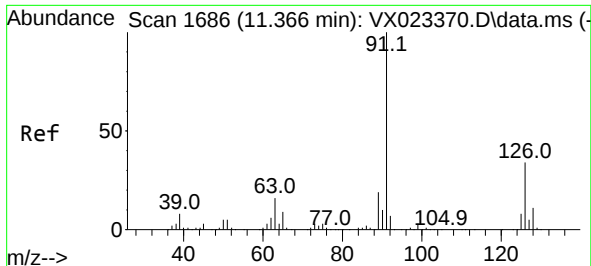
Tgt Ion:156 Resp: 54573
Ion Ratio Lower Upper
156 100
77 158.3 82.8 248.6
158 97.3 49.1 147.4



#78
n-propylbenzene
Concen: 20.069 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 91 Resp: 249584
Ion Ratio Lower Upper
91 100
120 23.1 11.5 34.5

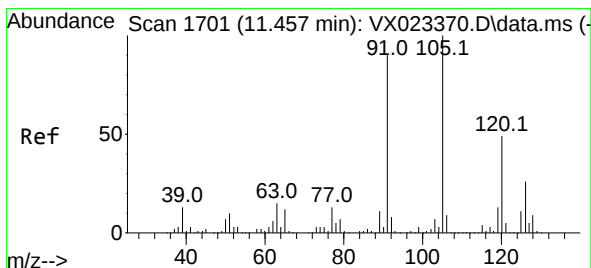
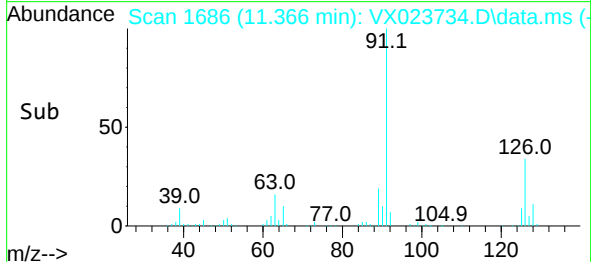
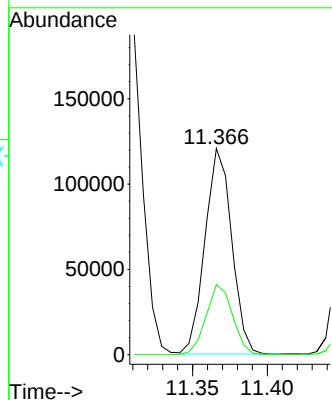
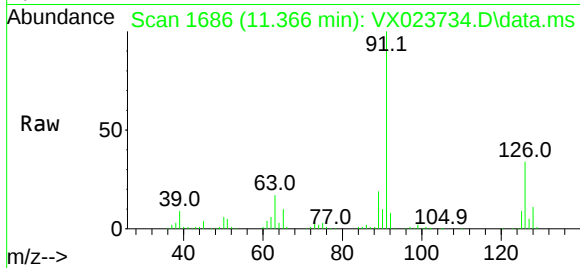




#79
2-Chlorotoluene
Concen: 20.145 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

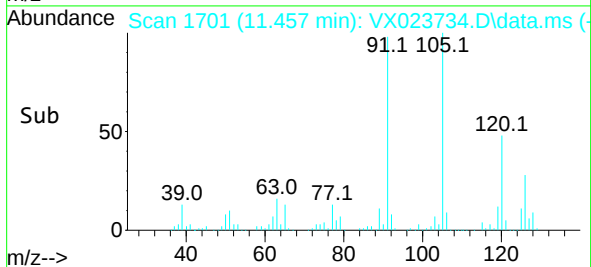
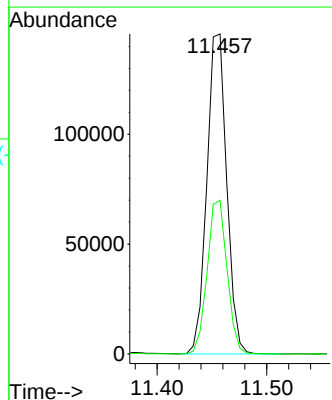
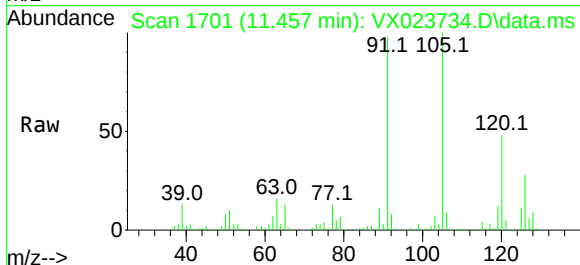
Instrument :
MSVOA_X
ClientSampled :

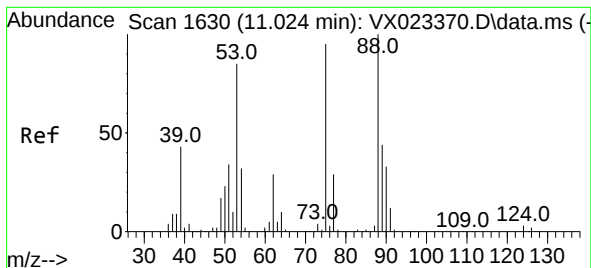
Tgt Ion: 91 Resp: 149702
Ion Ratio Lower Upper
91 100
126 33.9 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.478 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 105 Resp: 183249
Ion Ratio Lower Upper
105 100
120 48.1 23.8 71.5

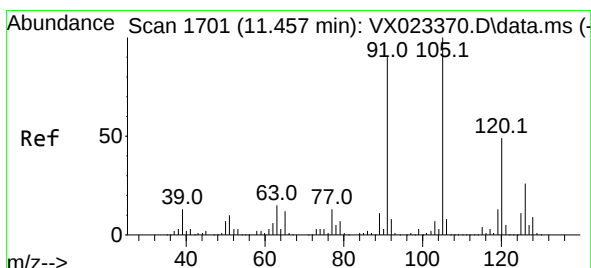
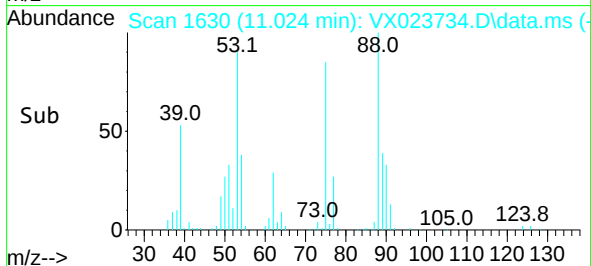
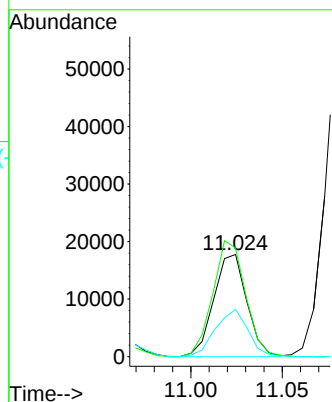
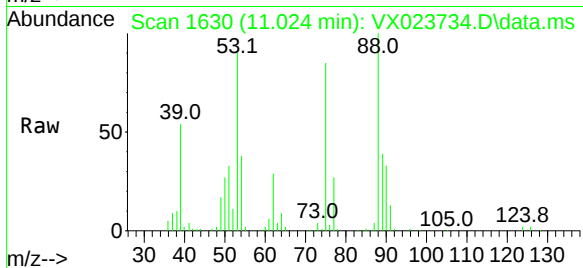




#81
trans-1,4-Dichloro-2-butene
Concen: 18.819 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

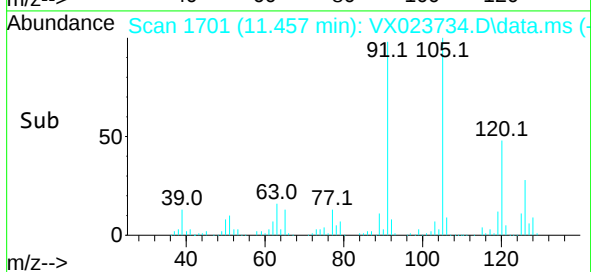
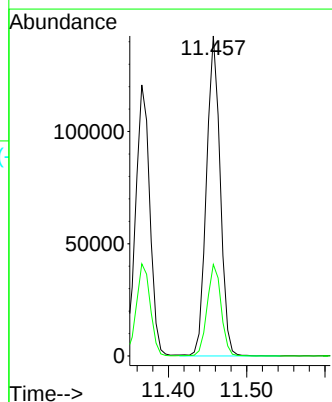
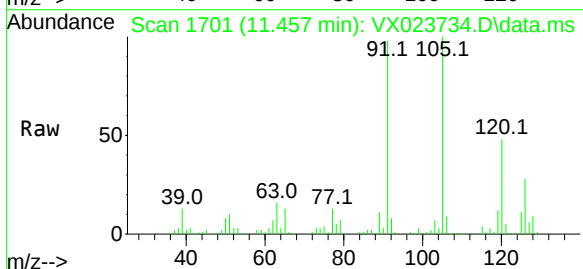
Instrument :
MSVOA_X
ClientSampled :

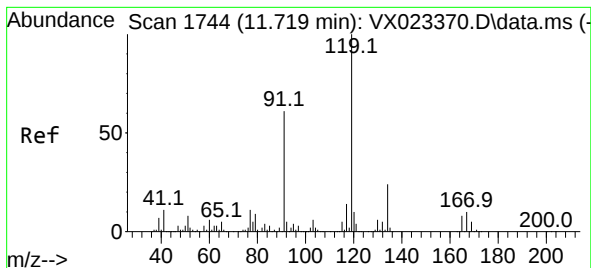
Tgt Ion: 75 Resp: 22428
Ion Ratio Lower Upper
75 100
53 112.0 74.5 111.7#
89 45.6 37.9 56.9



#82
4-Chlorotoluene
Concen: 20.588 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 91 Resp: 173084
Ion Ratio Lower Upper
91 100
126 29.0 14.9 44.5

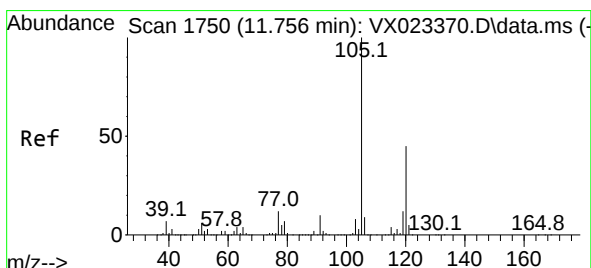
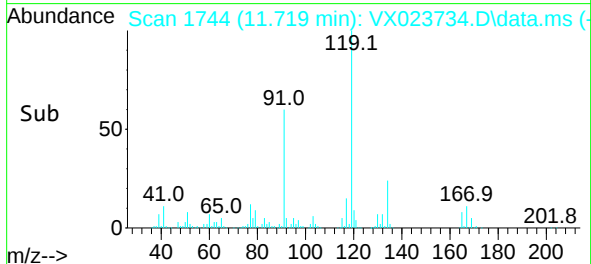
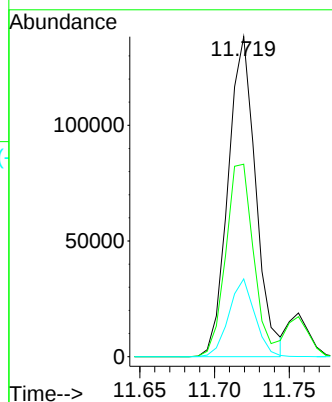
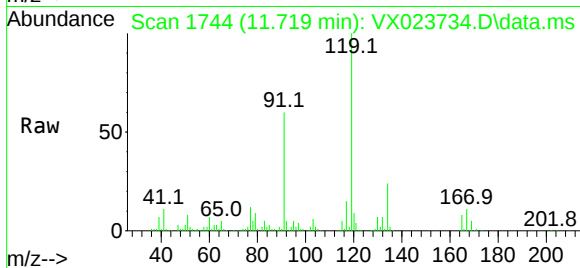




#83
tert-Butylbenzene
Concen: 20.269 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

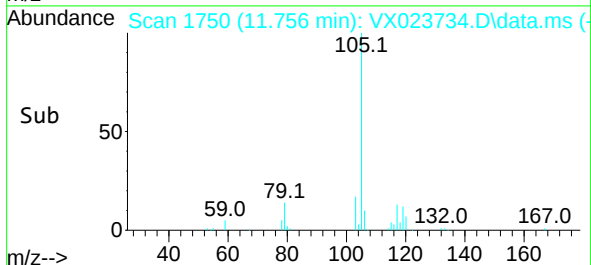
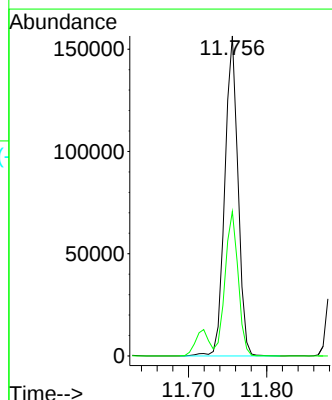
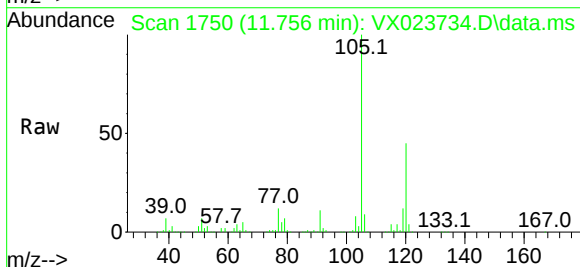
Instrument :
MSVOA_X
ClientSampled :

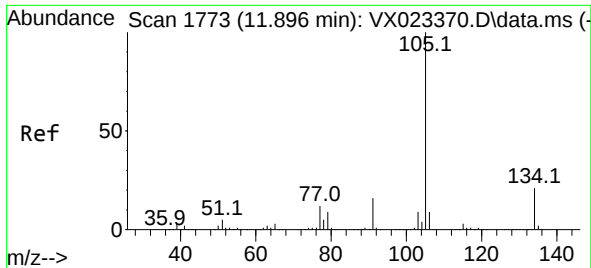
Tgt Ion:119 Resp: 177918
Ion Ratio Lower Upper
119 100
91 60.3 27.9 83.7
134 22.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.630 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:105 Resp: 183631
Ion Ratio Lower Upper
105 100
120 44.6 22.4 67.3

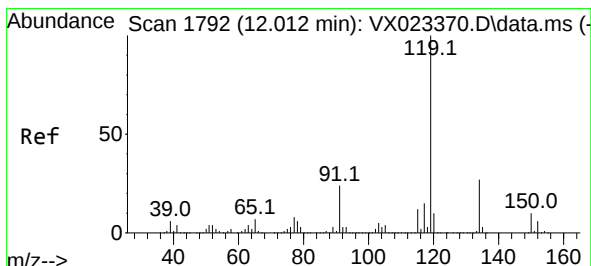
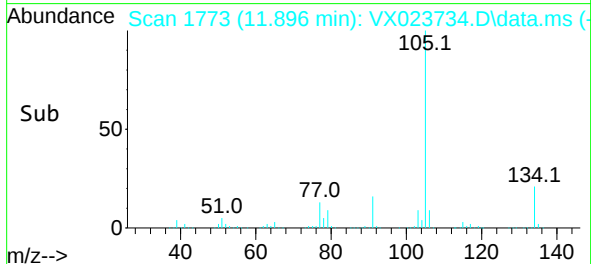
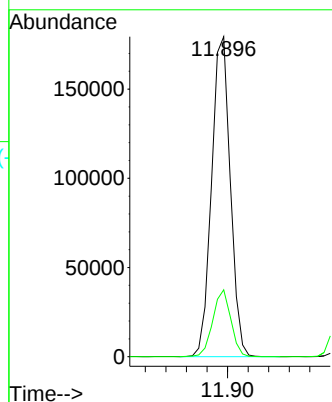
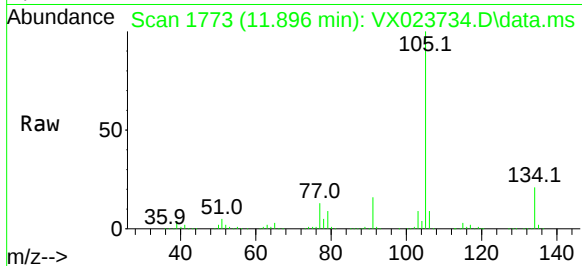




#85
 sec-Butylbenzene
 Concen: 19.906 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023734.D
 Acq: 16 Aug 2021 13:39

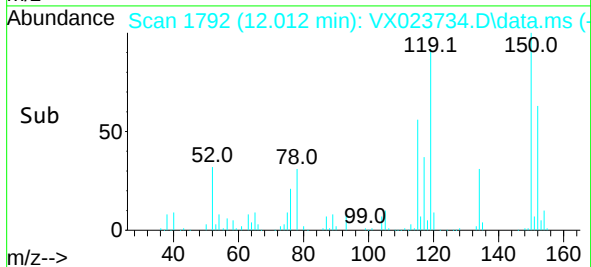
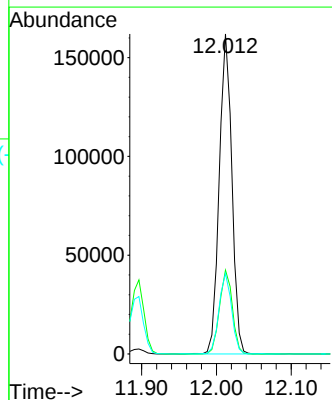
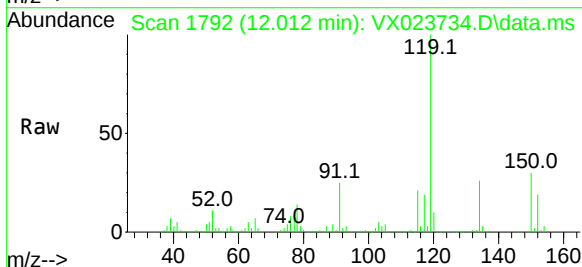
Instrument :
 MSVOA_X
 ClientSampleId :

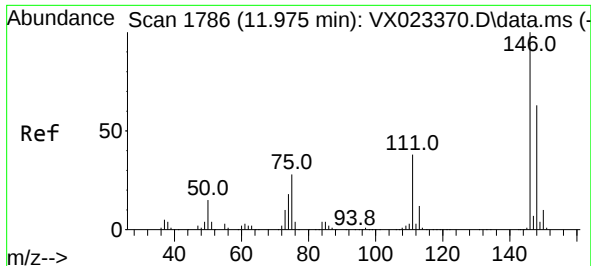
Tgt Ion:105 Resp: 226557
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 20.626 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX023734.D
 Acq: 16 Aug 2021 13:39

Tgt Ion:119 Resp: 189571
 Ion Ratio Lower Upper
 119 100
 134 26.6 12.9 38.7
 91 25.3 11.7 35.0

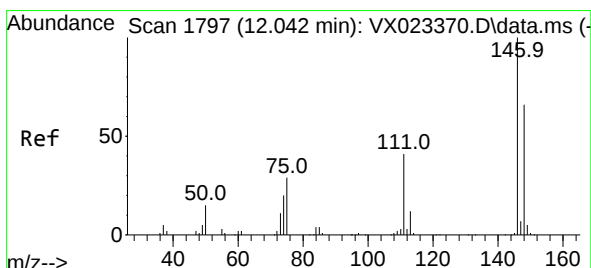
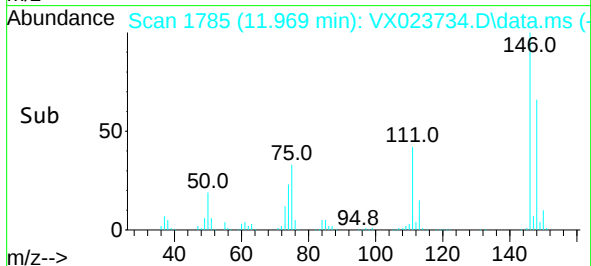
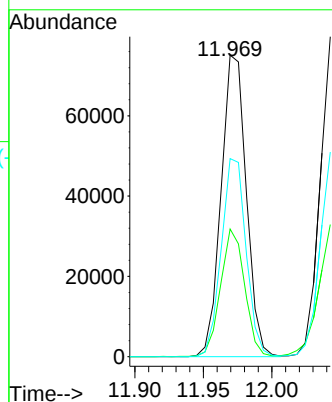
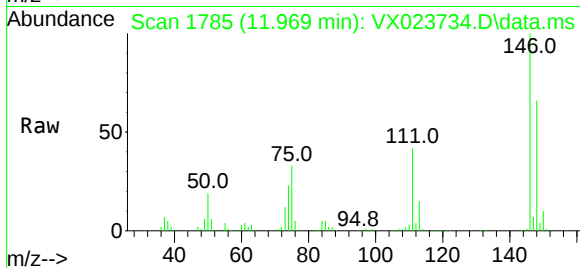




#87
1,3-Dichlorobenzene
Concen: 19.580 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

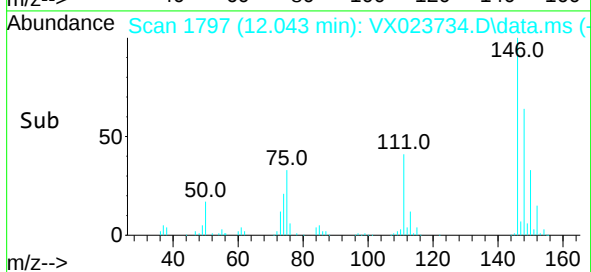
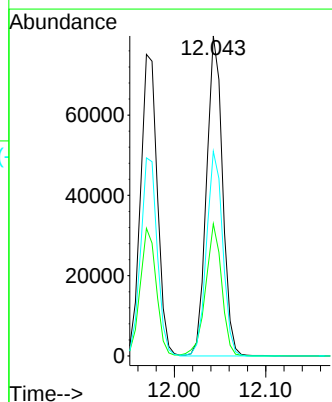
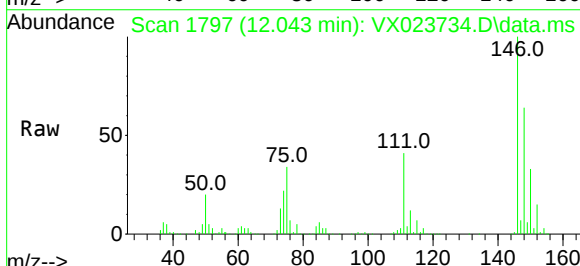
Instrument :
MSVOA_X
ClientSampled :

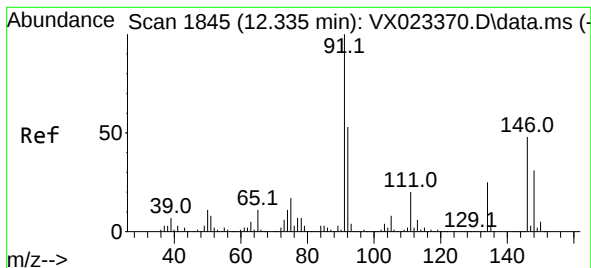
Tgt Ion:146 Resp: 96017
Ion Ratio Lower Upper
146 100
111 40.7 20.2 60.5
148 64.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 19.417 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:146 Resp: 96617
Ion Ratio Lower Upper
146 100
111 41.5 19.6 58.8
148 64.8 31.6 95.0

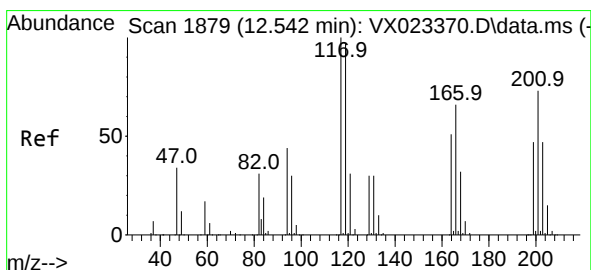
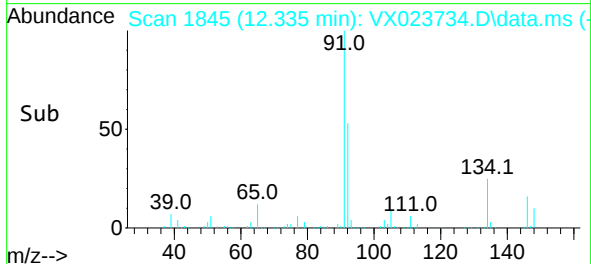
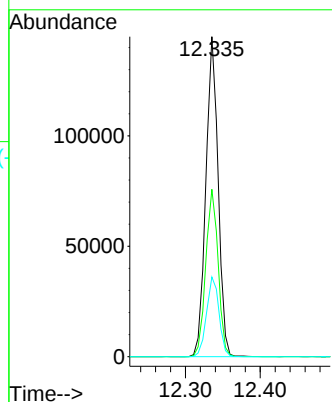
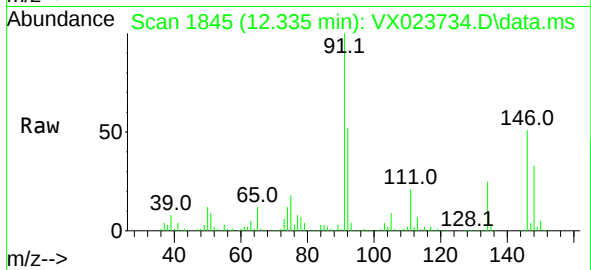




#89
n-Butylbenzene
Concen: 19.854 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

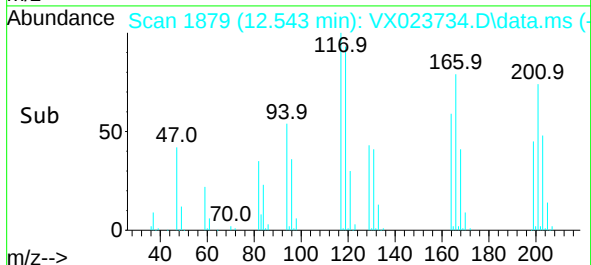
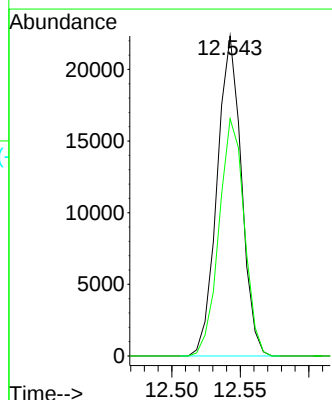
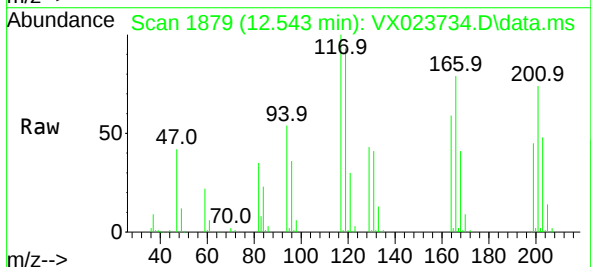
Instrument :
MSVOA_X
ClientSampled :

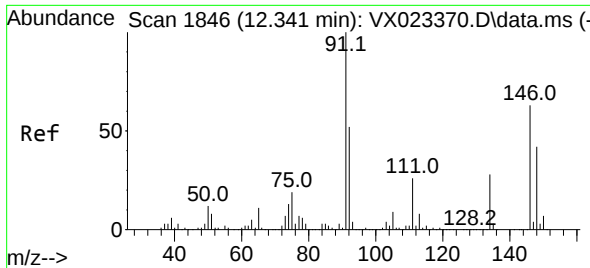
Tgt Ion: 91 Resp: 165187
Ion Ratio Lower Upper
91 100
92 52.8 27.4 82.0
134 25.3 13.2 39.5



#90
Hexachloroethane
Concen: 17.977 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 117 Resp: 27511
Ion Ratio Lower Upper
117 100
201 77.0 40.4 121.2

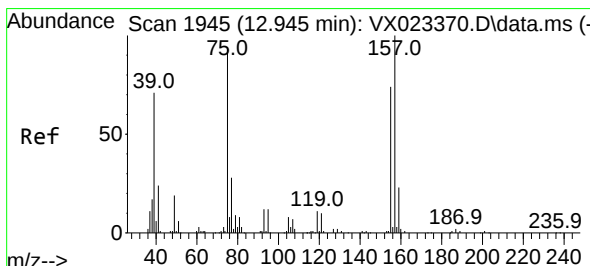
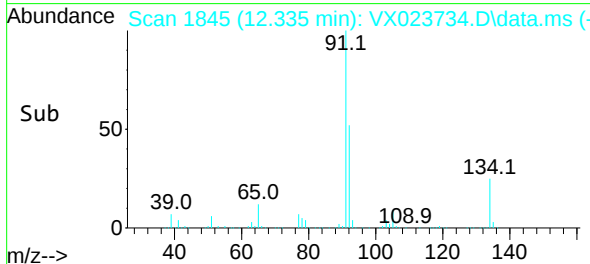
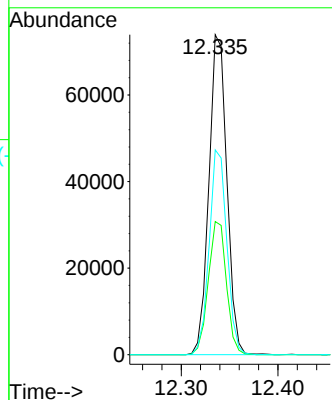
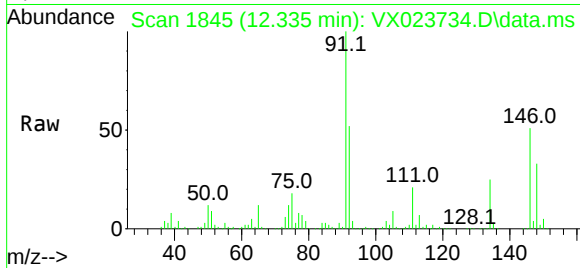




#91
1,2-Dichlorobenzene
Concen: 20.115 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

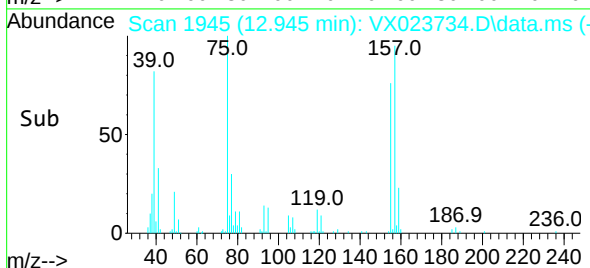
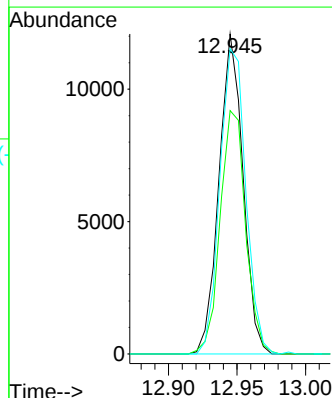
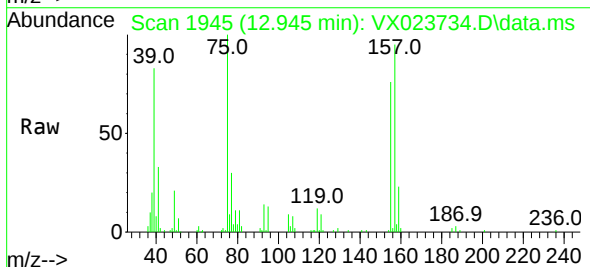
Instrument :
MSVOA_X
ClientSampleId :

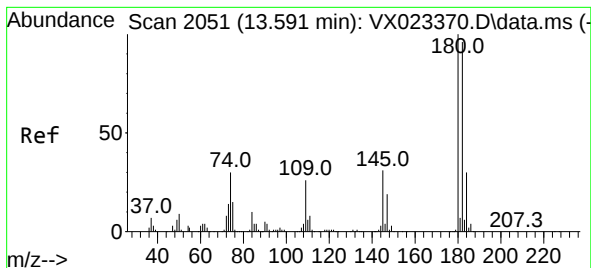
Tgt Ion:146 Resp: 95511
Ion Ratio Lower Upper
146 100
111 42.0 20.8 62.2
148 63.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.332 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion: 75 Resp: 14702
Ion Ratio Lower Upper
75 100
155 80.7 45.3 135.9
157 103.2 57.7 173.1

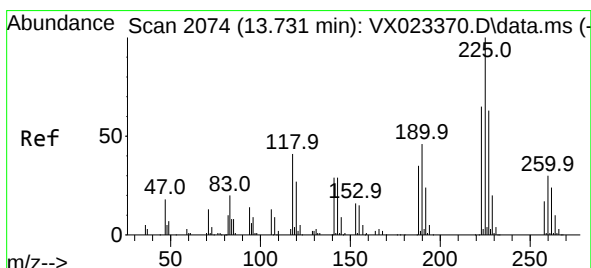
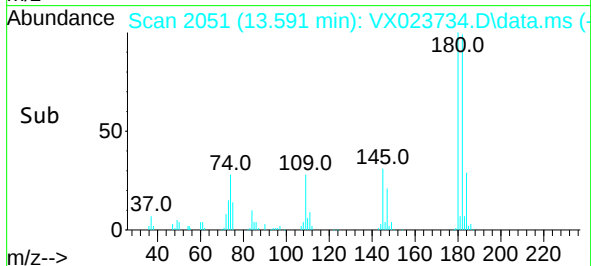
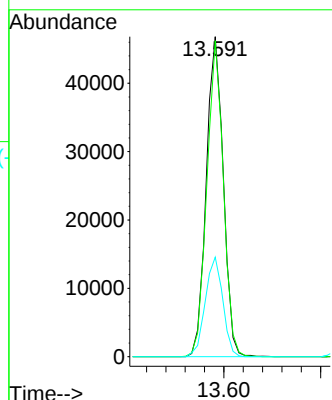
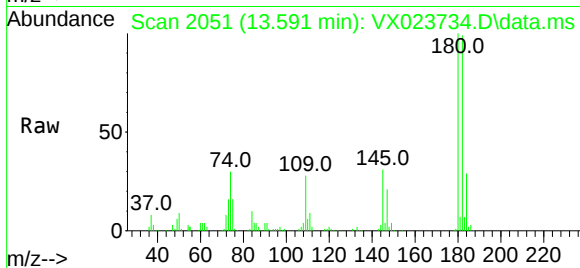




#93
1,2,4-Trichlorobenzene
Concen: 19.186 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

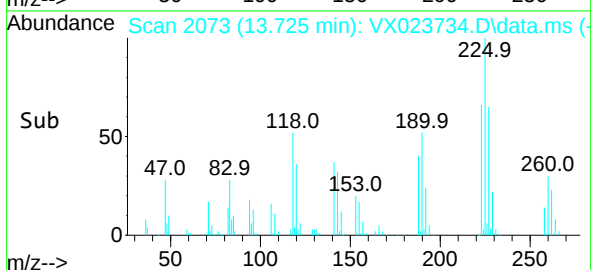
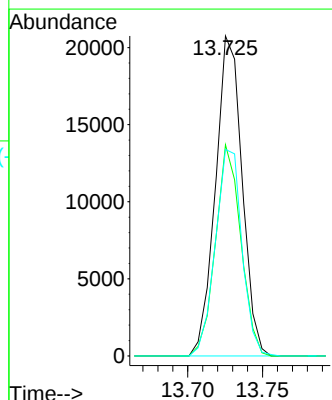
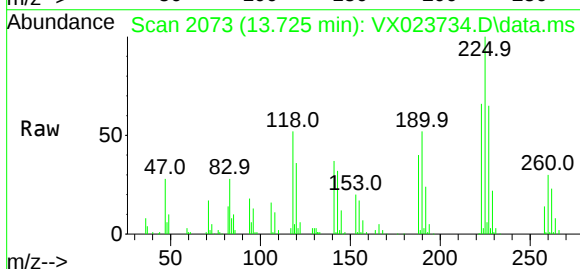
Instrument :
MSVOA_X
ClientSampled :

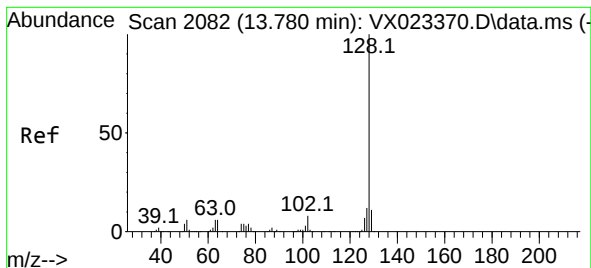
Tgt Ion:180 Resp: 57238
Ion Ratio Lower Upper
180 100
182 96.1 47.7 143.1
145 32.1 15.0 45.0



#94
Hexachlorobutadiene
Concen: 19.163 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:225 Resp: 25655
Ion Ratio Lower Upper
225 100
223 62.8 31.1 93.2
227 64.6 31.6 95.0

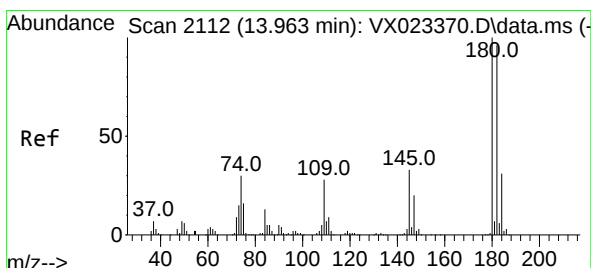
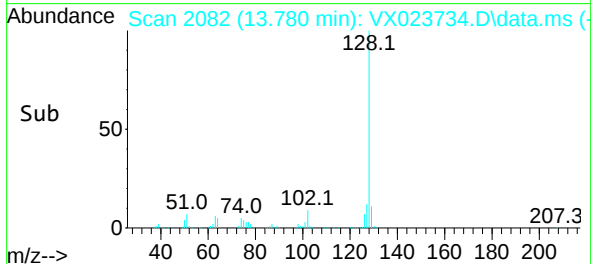
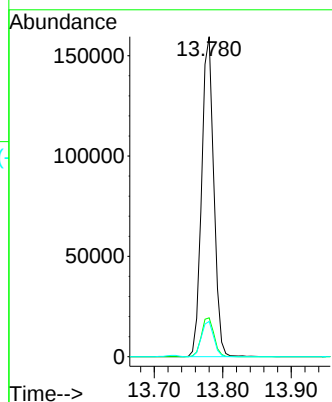
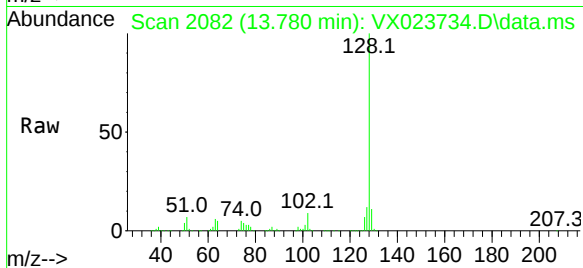




#95
Naphthalene
Concen: 19.227 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 197215
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.647 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023734.D
Acq: 16 Aug 2021 13:39

Tgt Ion:180 Resp: 59188
Ion Ratio Lower Upper
180 100
182 93.4 47.6 142.9
145 33.5 16.1 48.3

