

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
 Data File : VX024687.D
 Acq On : 08 Oct 2021 22:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 11 05:52:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	139234	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	217181	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206486	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107946	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	102303	52.133	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.260%	
35) Dibromofluoromethane	5.391	113	77550	53.750	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.500%	
50) Toluene-d8	8.653	98	280724	52.865	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.720%	
62) 4-Bromofluorobenzene	11.085	95	113062	54.152	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 108.300%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	82142	58.630	ug/l	100
3) Chloromethane	1.294	50	63050	47.743	ug/l	99
4) Vinyl Chloride	1.374	62	71226	51.560	ug/l	98
5) Bromomethane	1.599	94	55398	59.583	ug/l	100
6) Chloroethane	1.678	64	44777	48.673	ug/l	99
7) Trichlorofluoromethane	1.886	101	121996	50.044	ug/l	98
8) Diethyl Ether	2.136	74	40264	48.525	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.325	101	68279	49.669	ug/l	96
10) Methyl Iodide	2.453	142	72282	37.579	ug/l	91
11) Tert butyl alcohol	2.977	59	92791	200.884	ug/l	97
12) 1,1-Dichloroethene	2.319	96	64718	50.706	ug/l	97
13) Acrolein	2.239	56	30490	285.783	ug/l	96
14) Allyl chloride	2.666	41	111910	47.959	ug/l	89
15) Acrylonitrile	3.068	53	207268	232.497	ug/l	98
16) Acetone	2.386	43	217272	262.946	ug/l	91
17) Carbon Disulfide	2.508	76	158152	48.078	ug/l	99
18) Methyl Acetate	2.709	43	139208	47.375	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	233520	48.548	ug/l	99
20) Methylene Chloride	2.788	84	74448	50.721	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	71508	49.339	ug/l	98
22) Diisopropyl ether	3.770	45	231175	48.490	ug/l	98
23) Vinyl Acetate	3.727	43	963668	249.617	ug/l	94
24) 1,1-Dichloroethane	3.617	63	129472	48.912	ug/l	98
25) 2-Butanone	4.568	43	347319	257.003	ug/l	93
26) 2,2-Dichloropropane	4.483	77	102546	43.066	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	83145	49.083	ug/l	98
28) Bromochloromethane	4.904	49	58979	49.082	ug/l	98
29) Tetrahydrofuran	5.019	42	199808	232.035	ug/l	90
30) Chloroform	5.105	83	143108	48.952	ug/l	100
31) Cyclohexane	5.477	56	115104	48.986	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	130568	50.307	ug/l	98
36) 1,1-Dichloropropene	5.696	75	103246	49.589	ug/l	98
37) Ethyl Acetate	4.721	43	119876	46.116	ug/l	95
38) Carbon Tetrachloride	5.684	117	115095	50.784	ug/l	99
39) Methylcyclohexane	7.385	83	122782	50.365	ug/l	98
40) Benzene	6.044	78	296082	49.732	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	64108	47.756	ug/l	91
42) 1,2-Dichloroethane	6.092	62	125062	50.020	ug/l	94
43) Isopropyl Acetate	6.348	43	191757	48.523	ug/l	93
44) Trichloroethene	7.129	130	83333	50.874	ug/l	95
45) 1,2-Dichloropropane	7.440	63	76666	49.915	ug/l	98
46) Dibromomethane	7.586	93	56458	49.019	ug/l	99
47) Bromodichloromethane	7.830	83	109230	51.747	ug/l	97
48) Methyl methacrylate	7.696	41	105291	53.808	ug/l	86
49) 1,4-Dioxane	7.665	88	39148	873.446	ug/l #	95
51) 4-Methyl-2-Pentanone	8.580	43	706988	270.989	ug/l	91
52) Toluene	8.720	92	196817	51.177	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	118789	49.651	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	123993	50.969	ug/l #	91
55) 1,1,2-Trichloroethane	9.153	97	83953	52.794	ug/l	95
56) Ethyl methacrylate	9.122	69	113297	44.764	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	133839	49.882	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	314973	252.115	ug/l	99
59) 2-Hexanone	9.433	43	555322	270.285	ug/l	88
60) Dibromochloromethane	9.525	129	87222	48.379	ug/l	100
61) 1,2-Dibromoethane	9.616	107	90313	51.733	ug/l	99
64) Tetrachloroethene	9.275	164	80842	56.569	ug/l	95
65) Chlorobenzene	10.079	112	214794	49.934	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	82788	51.641	ug/l	99
67) Ethyl Benzene	10.195	91	389818	51.194	ug/l	99
68) m/p-Xylenes	10.305	106	300298	102.844	ug/l	99
69) o-Xylene	10.646	106	143930	49.848	ug/l	99
70) Styrene	10.659	104	236624	49.009	ug/l	97
71) Bromoform	10.805	173	62055	44.677	ug/l #	99
73) Isopropylbenzene	10.963	105	394918	51.750	ug/l	99
74) N-amyl acetate	10.848	43	170801	48.659	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	131471	48.715	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	152746	62.310	ug/l	89
77) Bromobenzene	11.201	156	99431	50.635	ug/l	95
78) n-propylbenzene	11.305	91	449849	50.426	ug/l	99
79) 2-Chlorotoluene	11.366	91	273548	50.338	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	343485	52.688	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	39247	44.355	ug/l	88
82) 4-Chlorotoluene	11.457	91	321554	50.291	ug/l	100
83) tert-Butylbenzene	11.719	119	329795	50.460	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	351891	54.287	ug/l	98
85) sec-Butylbenzene	11.896	105	390105	48.516	ug/l	100
86) p-Isopropyltoluene	12.012	119	359951	52.498	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	180948	48.386	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	181465	46.974	ug/l	98
89) n-Butylbenzene	12.335	91	309442	50.969	ug/l	98
90) Hexachloroethane	12.542	117	55459	49.189	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	180434	48.805	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	32067	49.211	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	118167	50.202	ug/l	99
94) Hexachlorobutadiene	13.725	225	49376	45.857	ug/l	98
95) Naphthalene	13.780	128	405730	53.853	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	121296	50.289	ug/l	100

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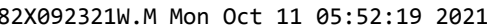
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MSVOA_X
ClientSampleId :

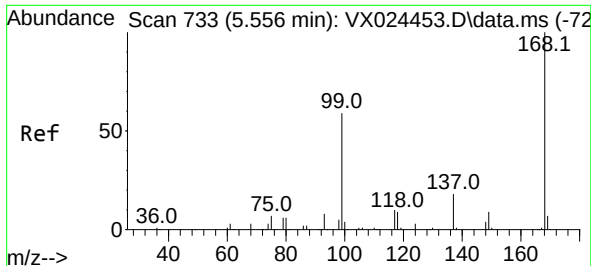
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QLast Update : Thu Sep 23 18:24:34 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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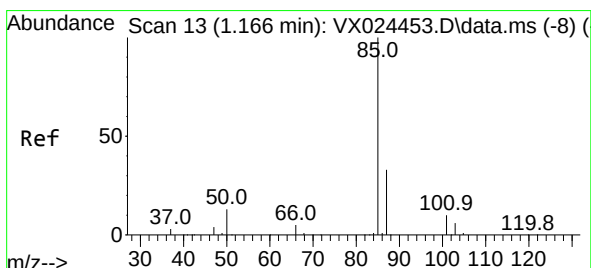
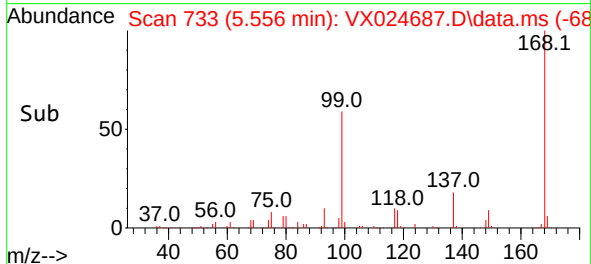
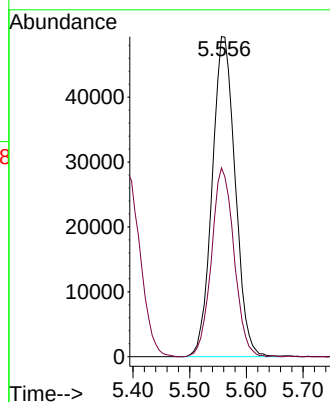
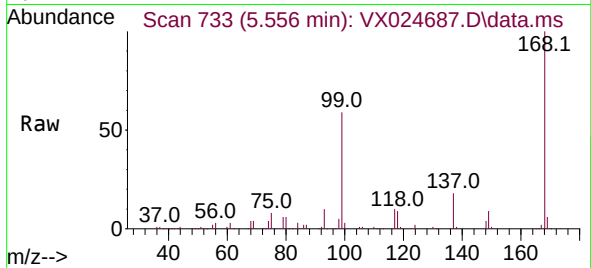




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
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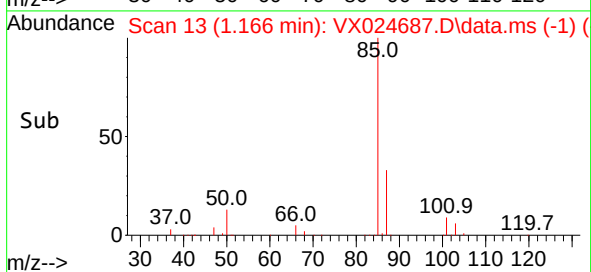
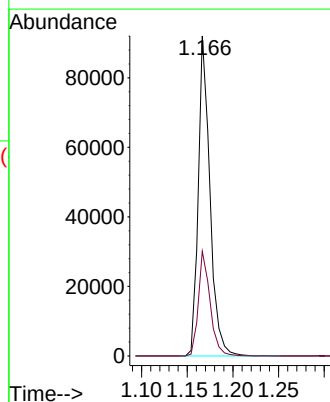
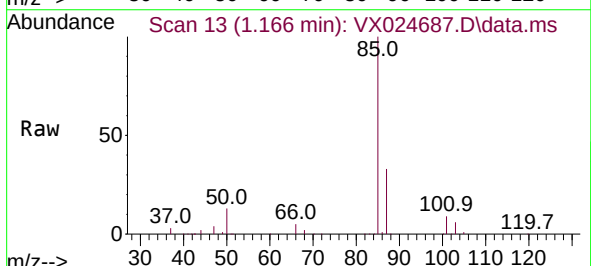
Instrument :
MSVOA_X
ClientSampled :

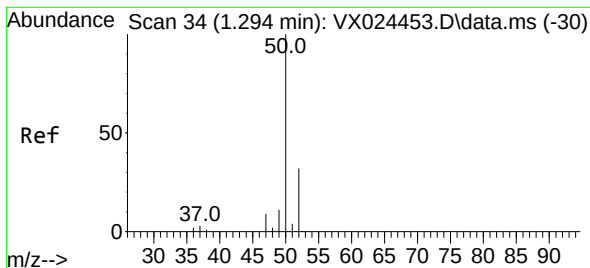
Tgt Ion:168 Resp: 139234
Ion Ratio Lower Upper
168 100
99 59.0 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 58.630 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 85 Resp: 82142
Ion Ratio Lower Upper
85 100
87 32.8 16.4 49.2

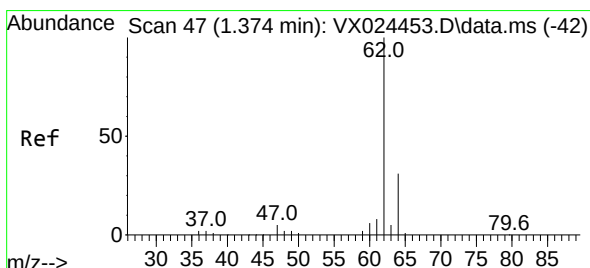
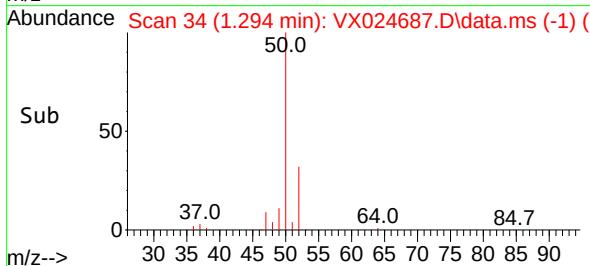
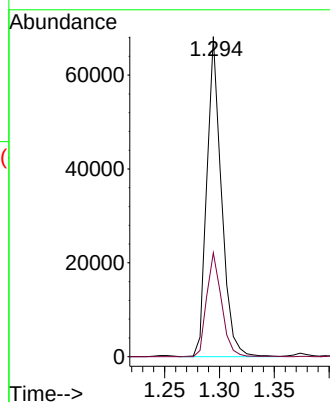
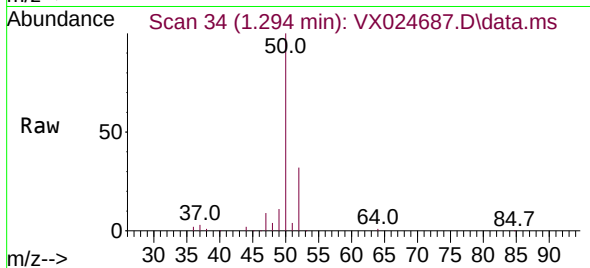




#3
Chloromethane
Concen: 47.743 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024687.D
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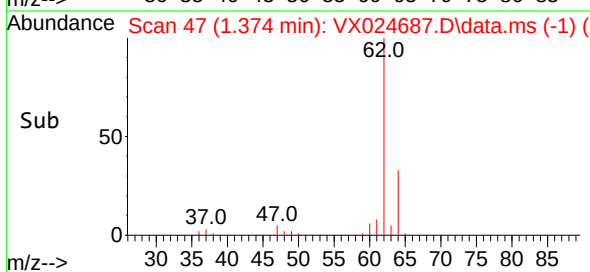
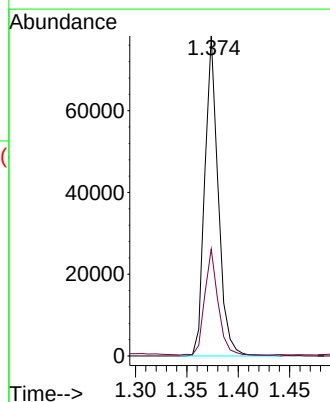
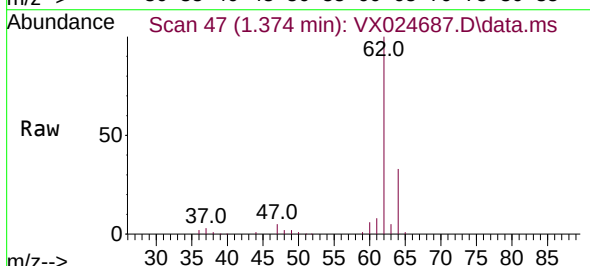
Instrument :
MSVOA_X
ClientSampled :

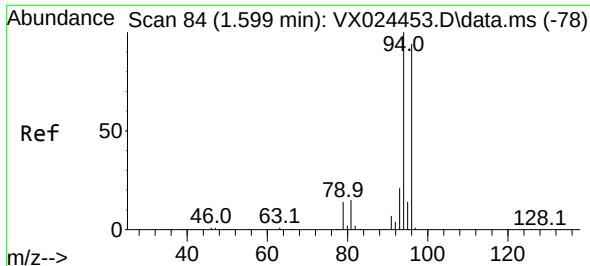
Tgt Ion: 50 Resp: 63050
Ion Ratio Lower Upper
50 100
52 32.4 26.4 39.6



#4
Vinyl Chloride
Concen: 51.560 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 62 Resp: 71226
Ion Ratio Lower Upper
62 100
64 33.2 25.7 38.5

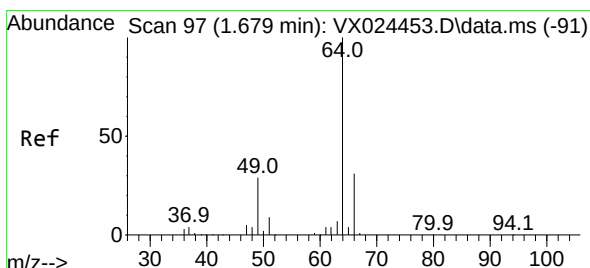
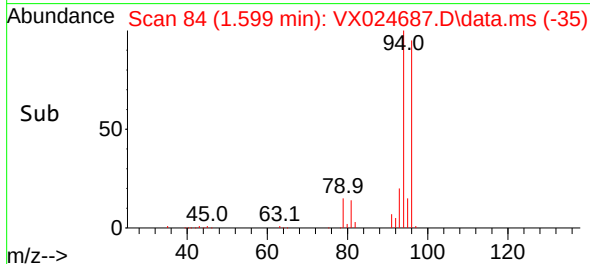
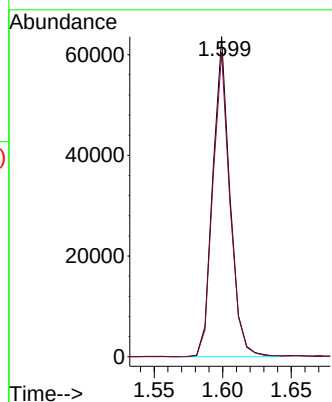
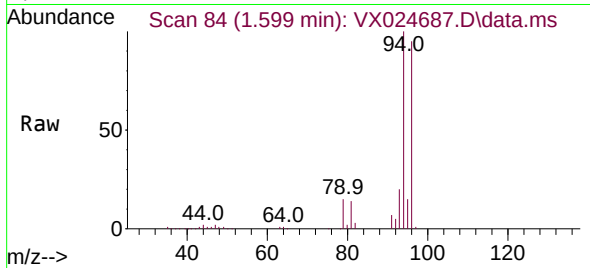




#5
Bromomethane
Concen: 59.583 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

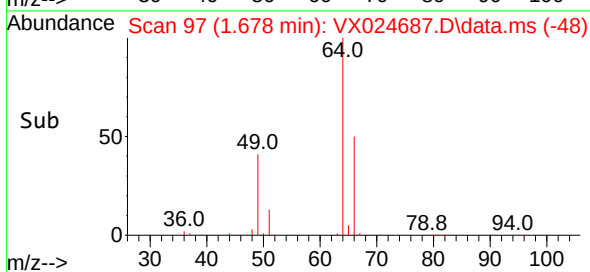
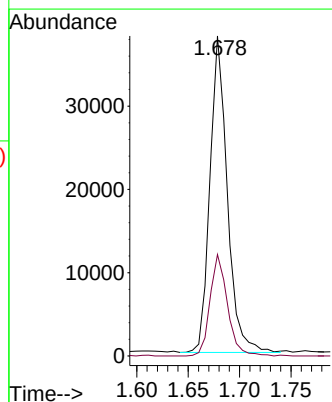
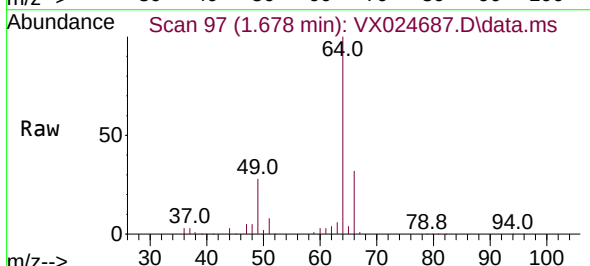
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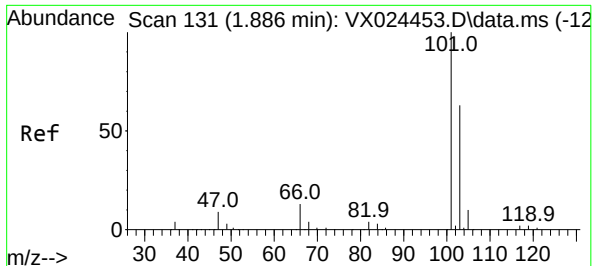
Tgt Ion: 94 Resp: 55398
Ion Ratio Lower Upper
94 100
96 95.1 76.4 114.6



#6
Chloroethane
Concen: 48.673 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.001 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 64 Resp: 44777
Ion Ratio Lower Upper
64 100
66 32.1 25.4 38.0

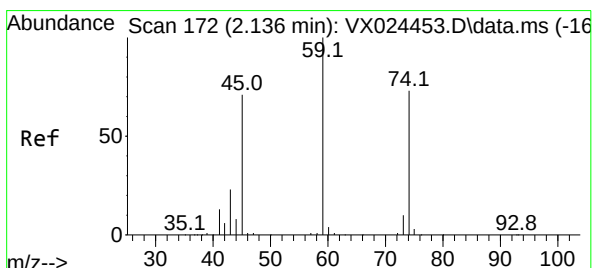
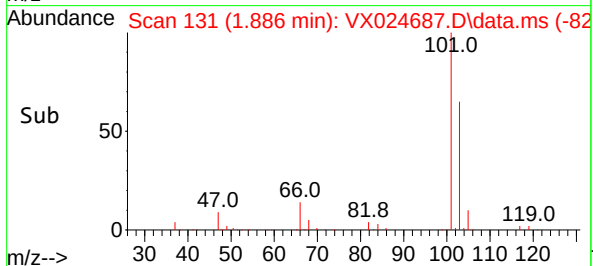
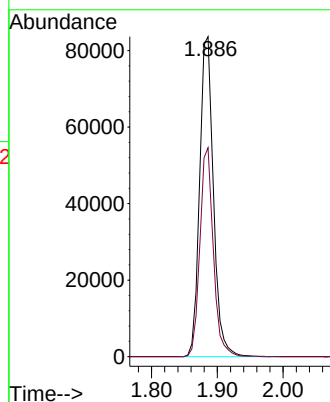
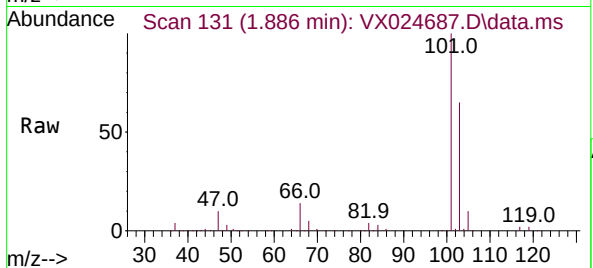




#7
Trichlorofluoromethane
Concen: 50.044 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024687.D
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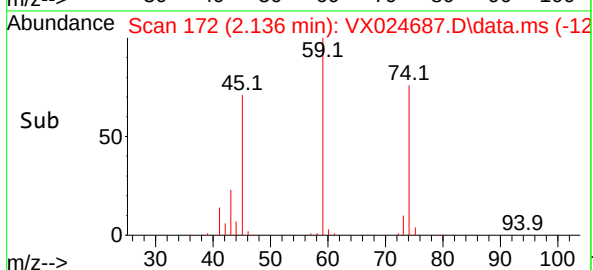
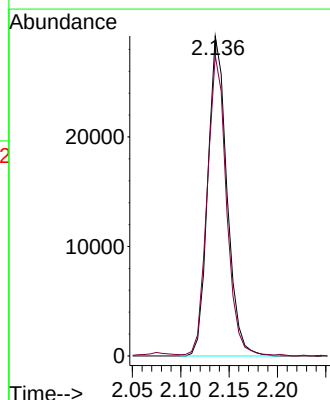
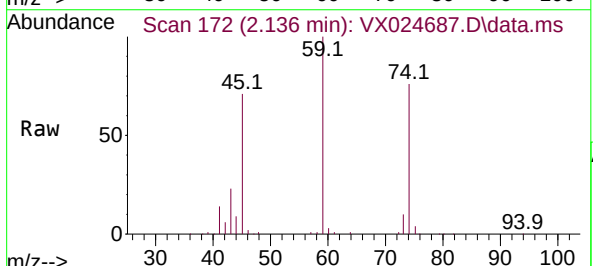
Instrument :
MSVOA_X
ClientSampled :

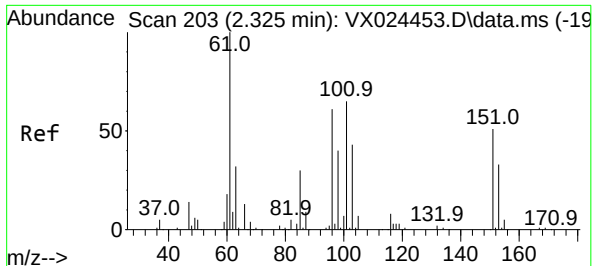
Tgt Ion:101 Resp: 121996
Ion Ratio Lower Upper
101 100
103 65.3 53.2 79.8



#8
Diethyl Ether
Concen: 48.525 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 74 Resp: 40264
Ion Ratio Lower Upper
74 100
45 95.1 44.5 133.5

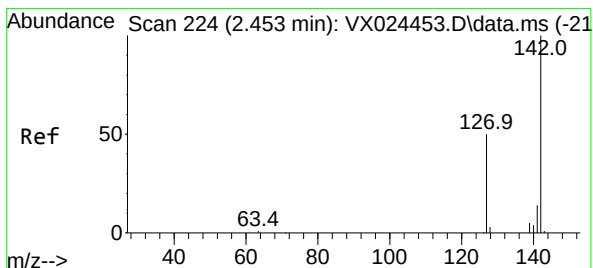
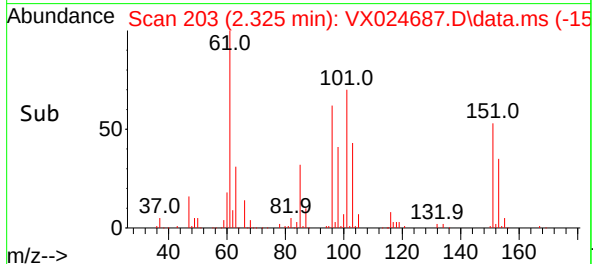
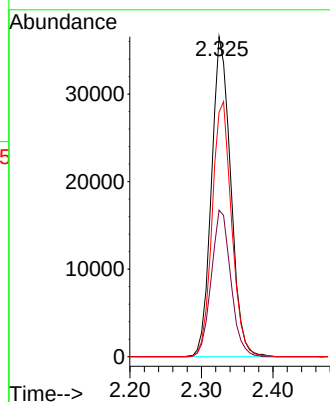
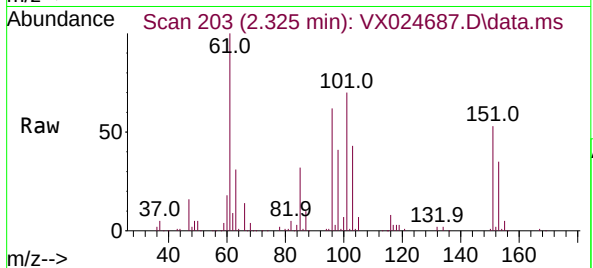




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.669 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

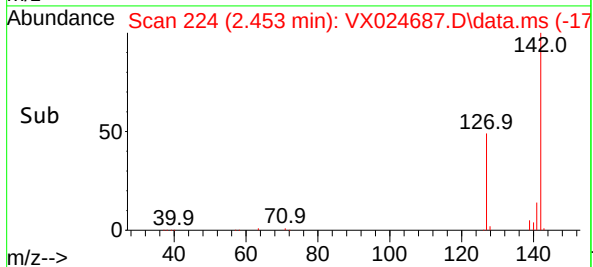
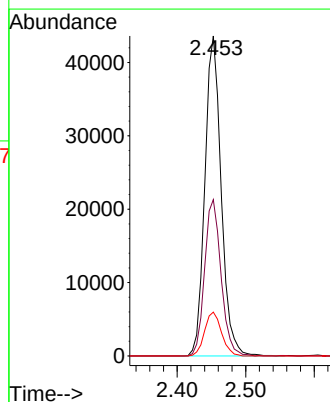
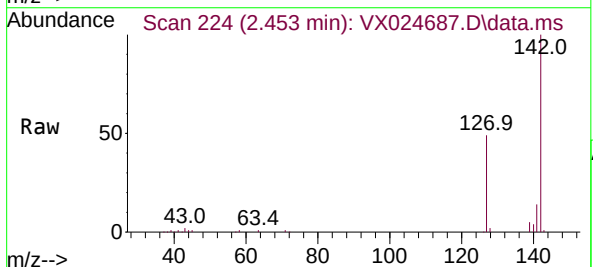
Instrument :
MSVOA_X
ClientSampled :

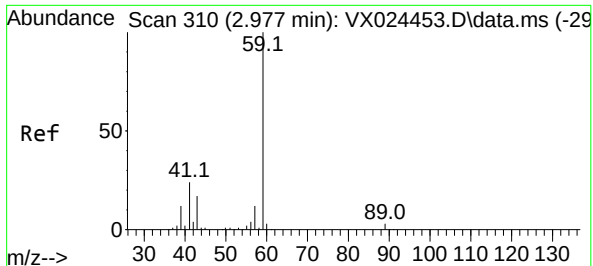
Tgt Ion:101 Resp: 68279
Ion Ratio Lower Upper
101 100
85 46.4 34.9 52.3
151 80.6 61.4 92.2



#10
Methyl Iodide
Concen: 37.579 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:142 Resp: 72282
Ion Ratio Lower Upper
142 100
127 49.2 33.3 49.9
141 14.3 11.4 17.0



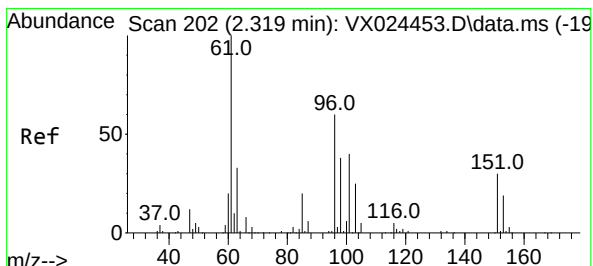
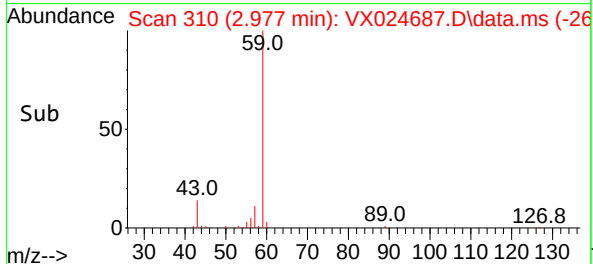
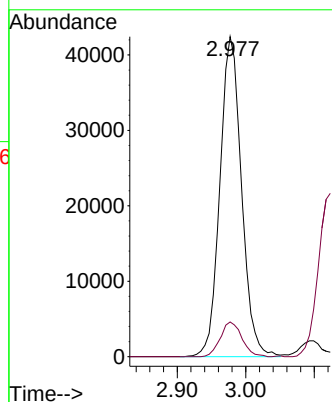
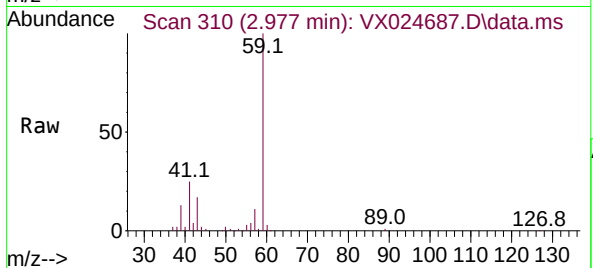


#11

Tert butyl alcohol
Concen: 200.884 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Instrument :
MSVOA_X
ClientSampled :

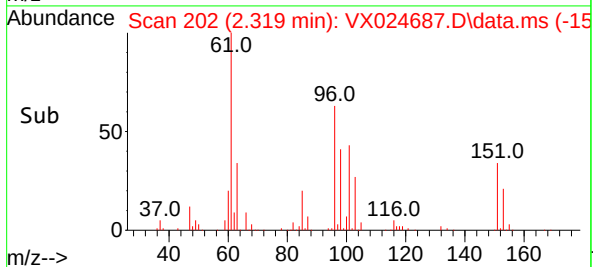
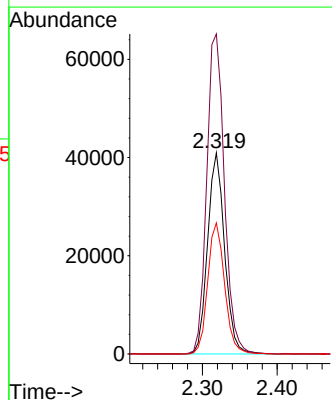
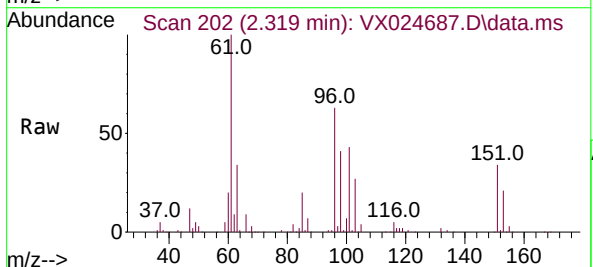
Tgt Ion: 59 Resp: 92791
Ion Ratio Lower Upper
59 100
57 10.8 7.8 11.8

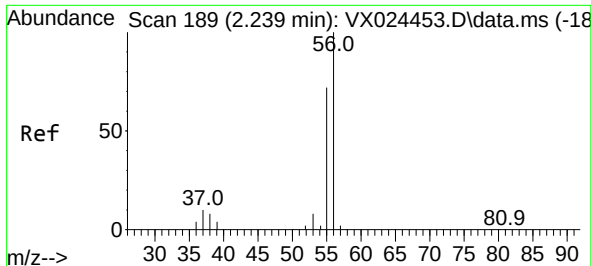


#12

1,1-Dichloroethene
Concen: 50.706 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 96 Resp: 64718
Ion Ratio Lower Upper
96 100
61 159.2 124.6 187.0
98 65.2 50.6 76.0

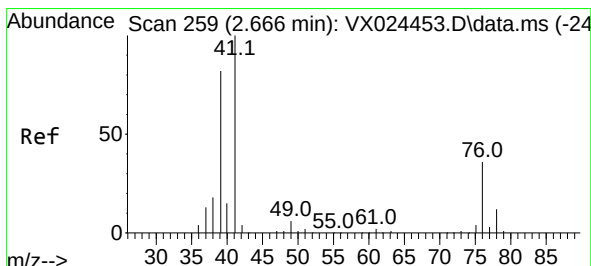
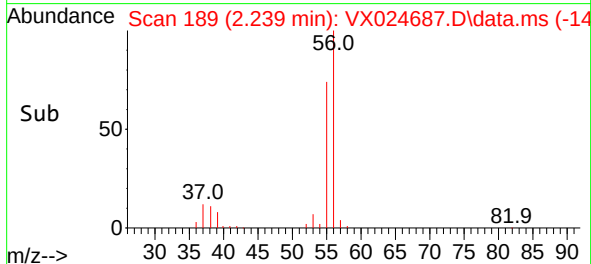
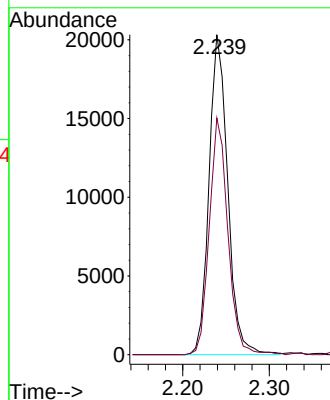
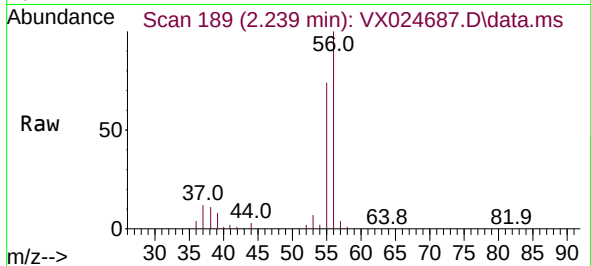




#13
Acrolein
Concen: 285.783 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

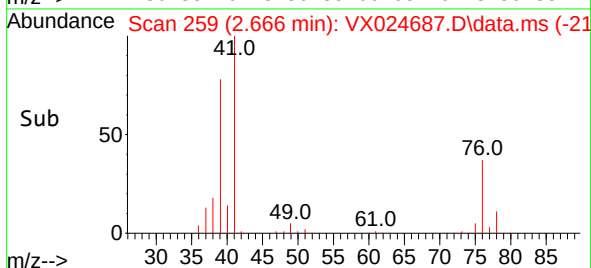
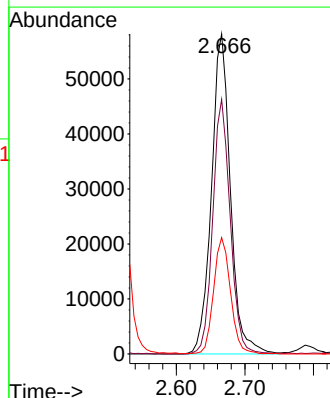
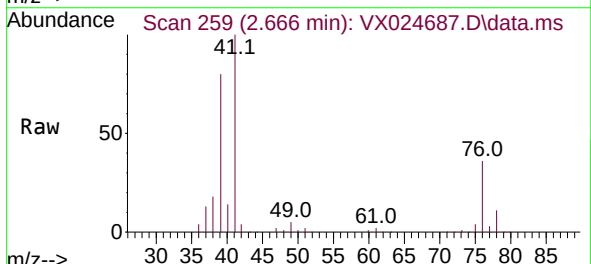
Instrument :
MSVOA_X
ClientSampled :

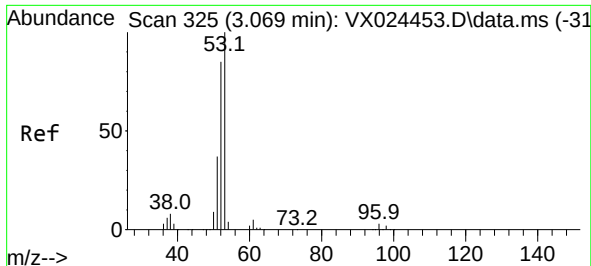
Tgt Ion: 56 Resp: 30490
Ion Ratio Lower Upper
56 100
55 73.5 56.4 84.6



#14
Allyl chloride
Concen: 47.959 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 41 Resp: 111910
Ion Ratio Lower Upper
41 100
39 73.1 51.6 77.4
76 32.1 30.5 45.7

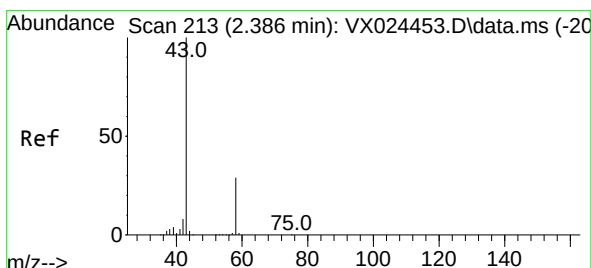
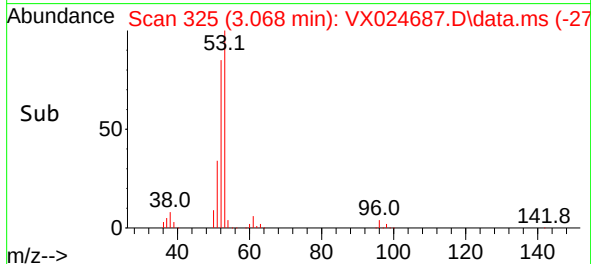
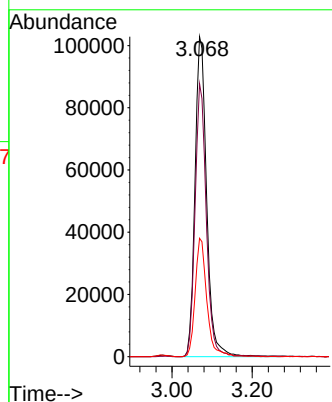
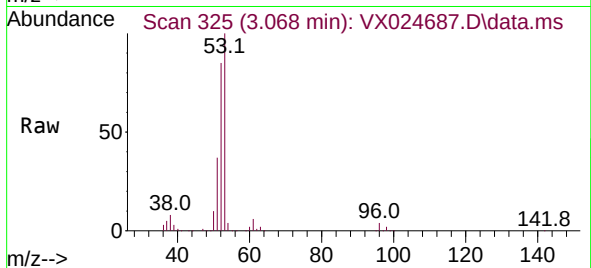




#15
Acrylonitrile
Concen: 232.497 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

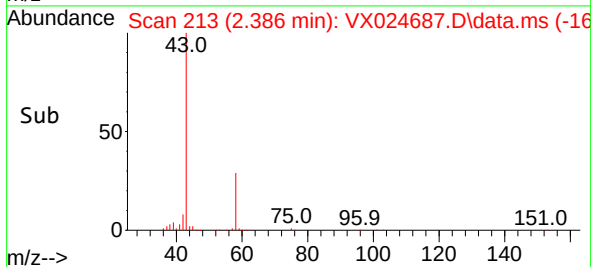
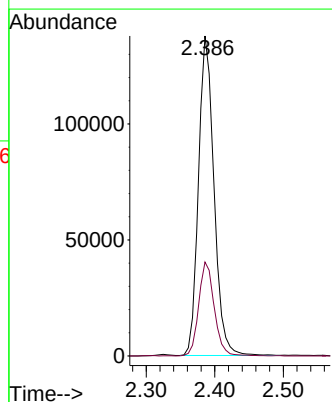
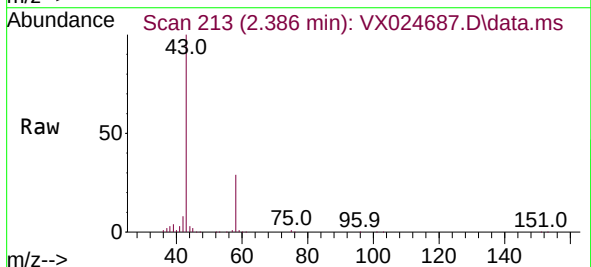
Instrument :
MSVOA_X
ClientSampleId :

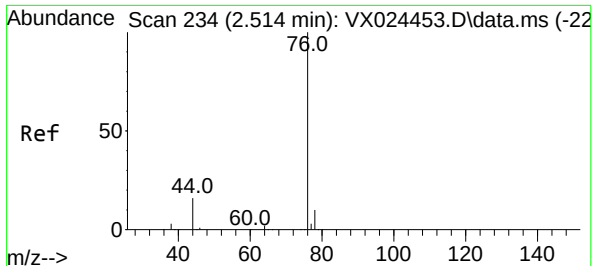
Tgt Ion: 53 Resp: 207268
Ion Ratio Lower Upper
53 100
52 82.4 65.3 97.9
51 37.1 28.2 42.2



#16
Acetone
Concen: 262.946 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 43 Resp: 217272
Ion Ratio Lower Upper
43 100
58 29.3 27.8 41.8

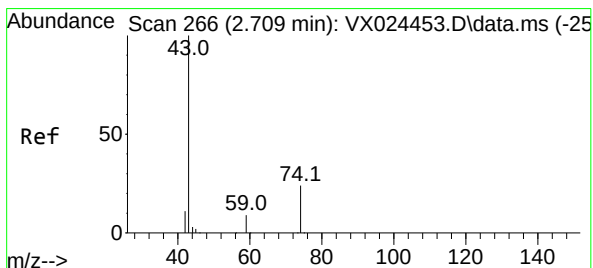
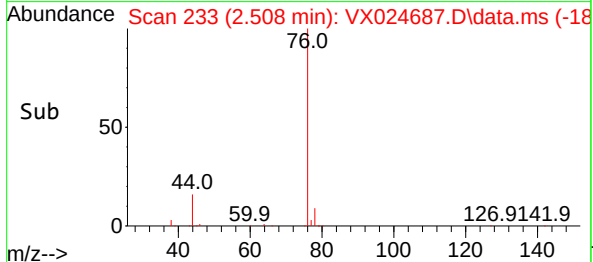
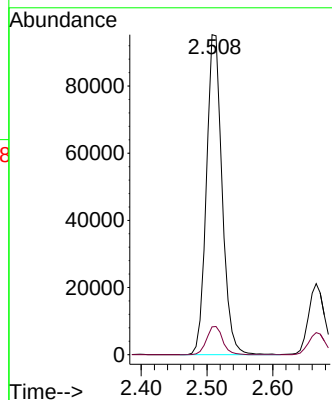
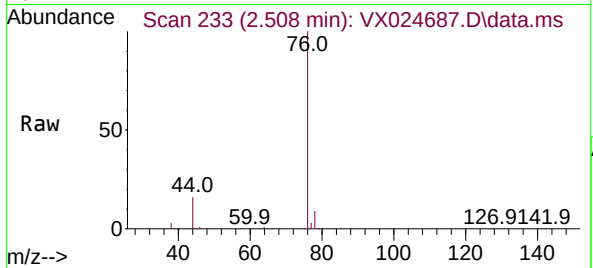




#17
Carbon Disulfide
Concen: 48.078 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

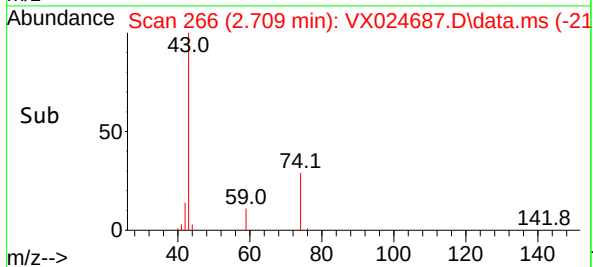
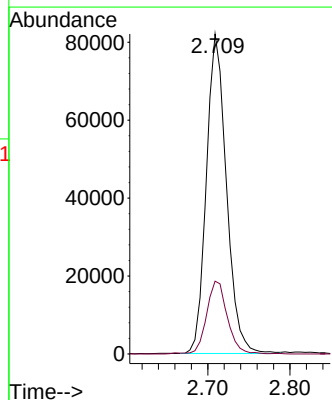
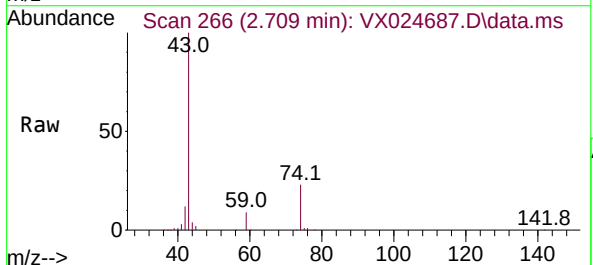
Instrument :
MSVOA_X
ClientSampled :

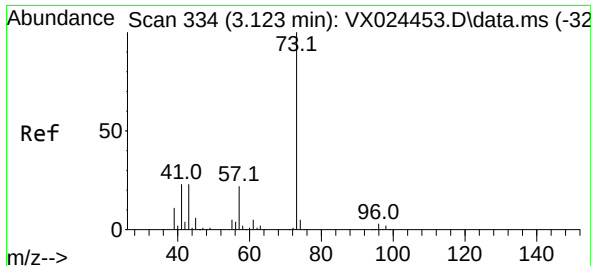
Tgt Ion: 76 Resp: 158152
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 47.375 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 43 Resp: 139208
Ion Ratio Lower Upper
43 100
74 23.6 21.9 32.9

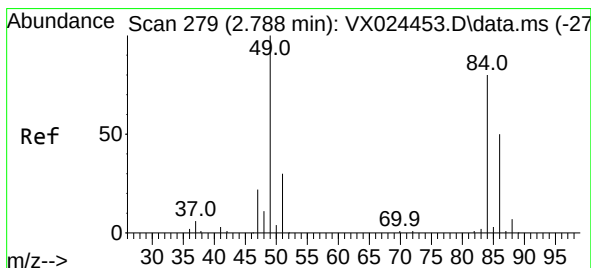
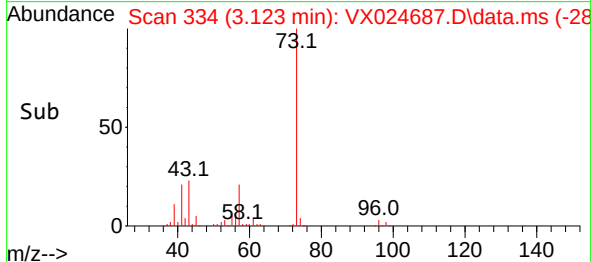
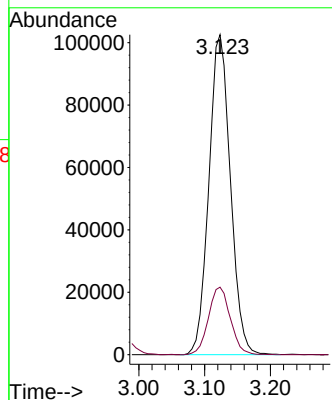
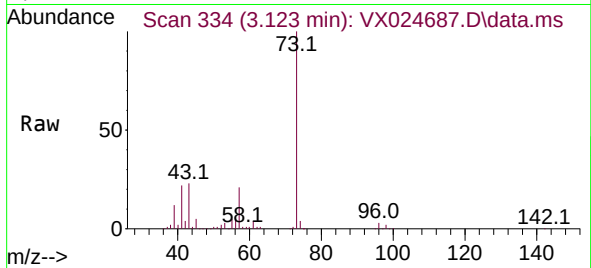




#19
Methyl tert-butyl Ether
Concen: 48.548 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

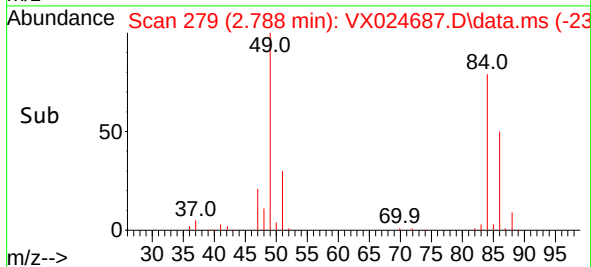
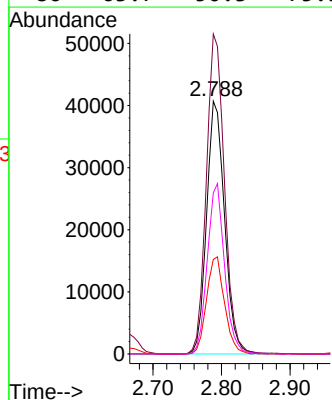
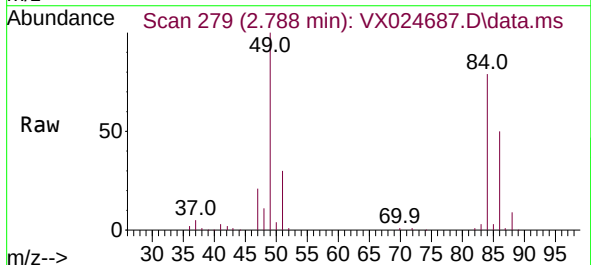
Instrument :
MSVOA_X
ClientSampled :

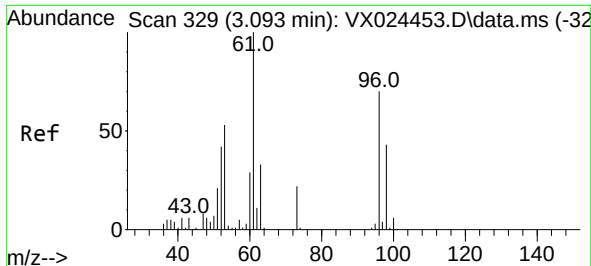
Tgt Ion: 73 Resp: 233520
Ion Ratio Lower Upper
73 100
57 21.1 17.1 25.7



#20
Methylene Chloride
Concen: 50.721 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 84 Resp: 74448
Ion Ratio Lower Upper
84 100
49 126.6 88.6 132.8
51 37.4 27.0 40.6
86 63.7 50.3 75.5

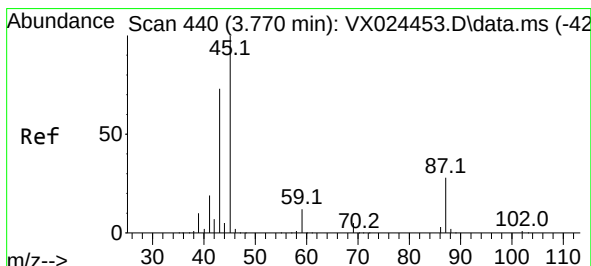
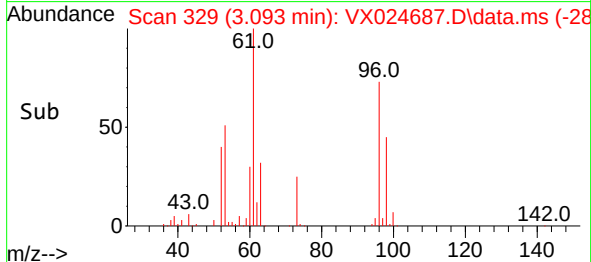
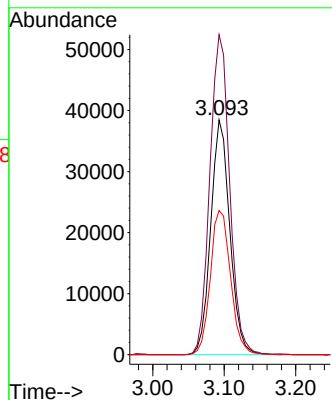
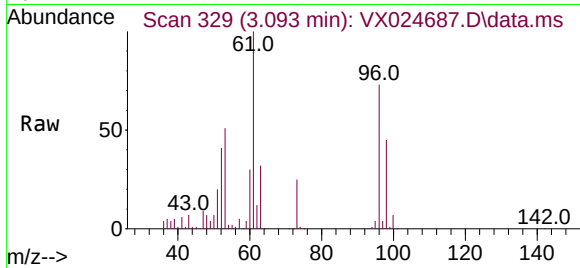




#21
trans-1,2-Dichloroethene
Concen: 49.339 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

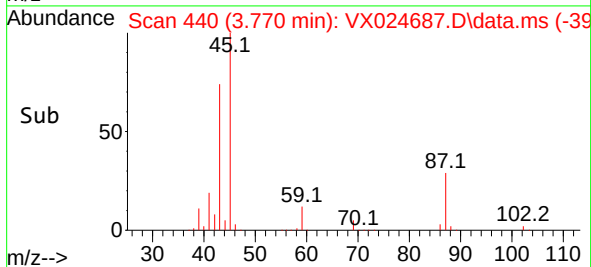
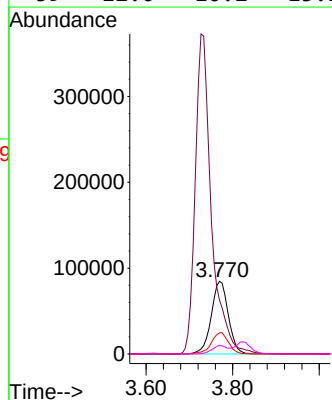
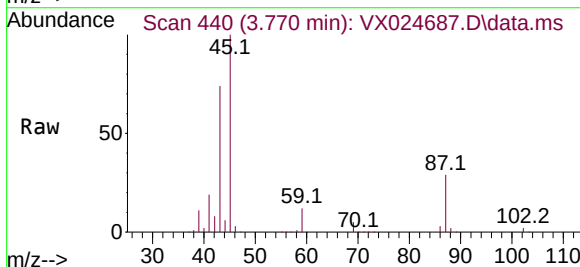
Instrument :
MSVOA_X
ClientSampled :

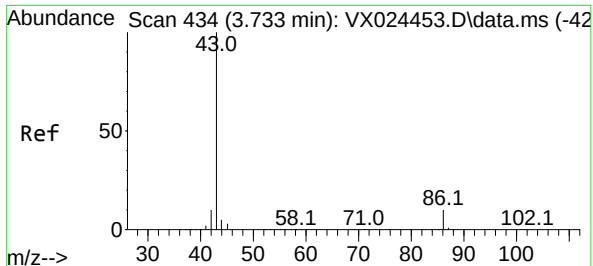
Tgt Ion: 96 Resp: 71508
Ion Ratio Lower Upper
96 100
61 136.2 107.7 161.5
98 61.4 50.4 75.6



#22
Diisopropyl ether
Concen: 48.490 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 45 Resp: 231175
Ion Ratio Lower Upper
45 100
43 73.5 58.0 87.0
87 29.1 25.4 38.0
59 12.0 10.2 15.2

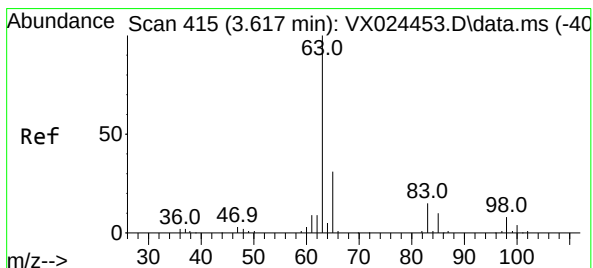
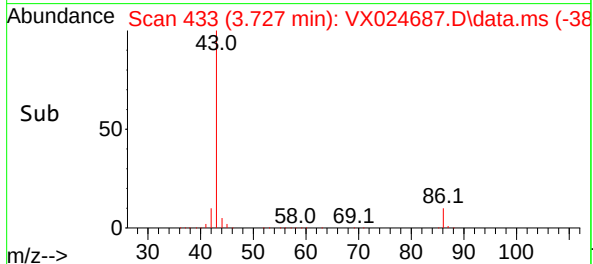
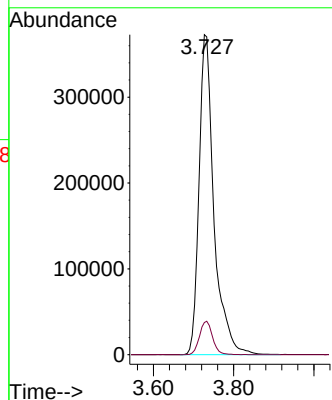
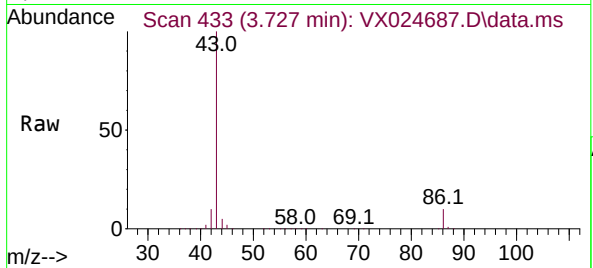




#23
 Vinyl Acetate
 Concen: 249.617 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024687.D
 Acq: 08 Oct 2021 22:15

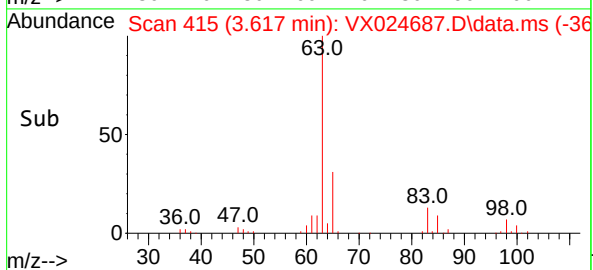
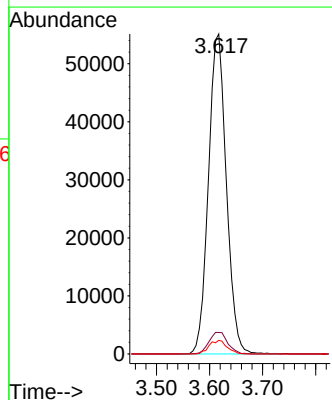
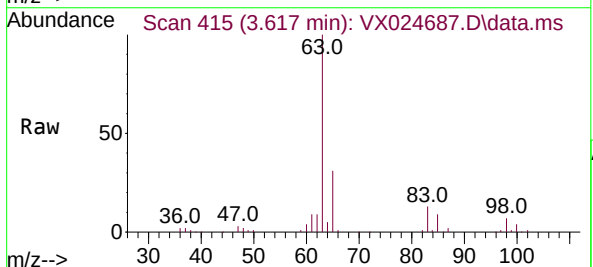
Instrument :
 MSVOA_X
 ClientSampleId :

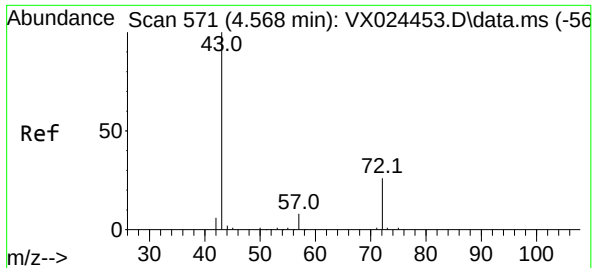
Tgt Ion: 43 Resp: 963668
 Ion Ratio Lower Upper
 43 100
 86 10.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 48.912 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024687.D
 Acq: 08 Oct 2021 22:15

Tgt Ion: 63 Resp: 129472
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.3 2.5 7.5

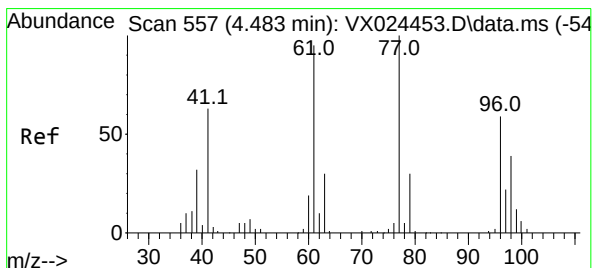
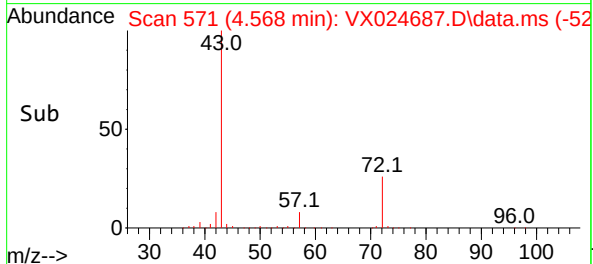
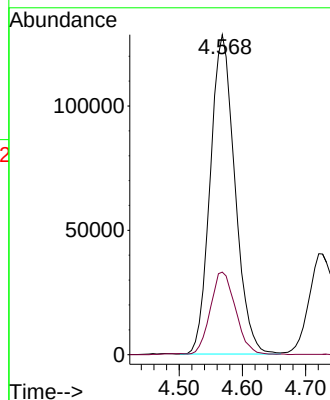
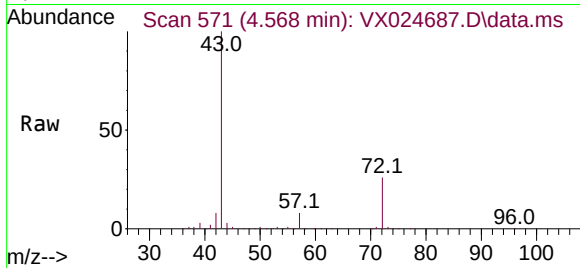




#25
2-Butanone
Concen: 257.003 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

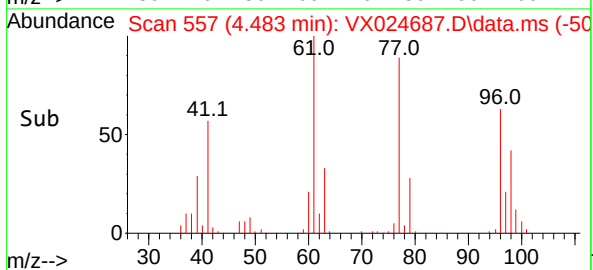
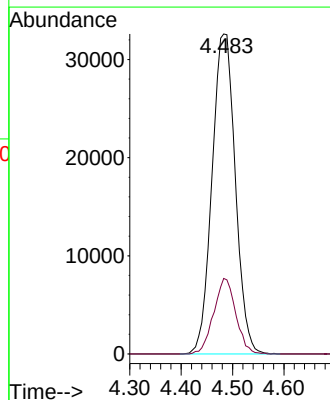
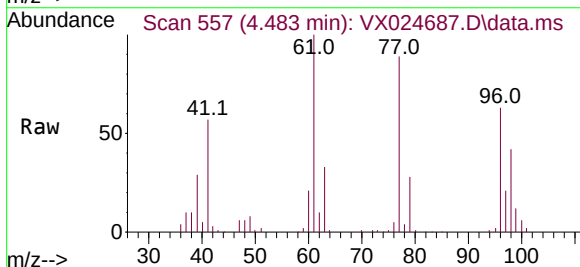
Instrument :
MSVOA_X
ClientSampled :

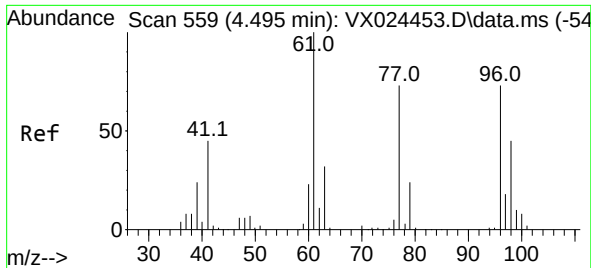
Tgt Ion: 43 Resp: 347319
Ion Ratio Lower Upper
43 100
72 25.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 43.066 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 77 Resp: 102546
Ion Ratio Lower Upper
77 100
97 22.4 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 49.083 ug/l

RT: 4.495 min Scan# 559

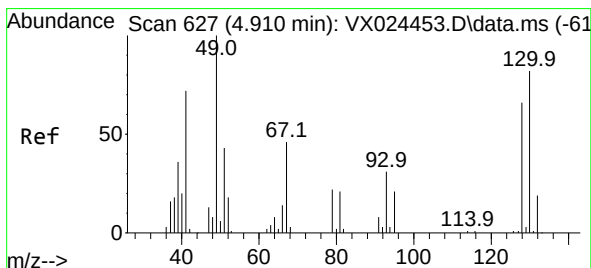
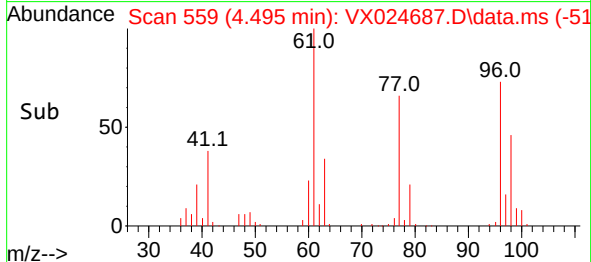
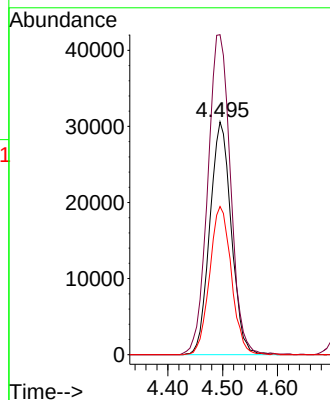
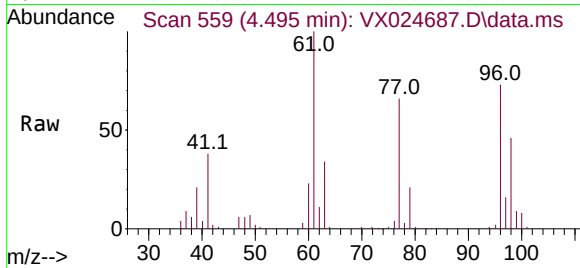
Delta R.T. 0.000 min

Lab File: VX024687.D

Acq: 08 Oct 2021 22:15

Tgt Ion: 96 Resp: 83145

Ion	Ratio	Lower	Upper
96	100		
61	145.5	0.0	285.6
98	64.2	0.0	129.6



#28

Bromochloromethane

Concen: 49.082 ug/l

RT: 4.904 min Scan# 626

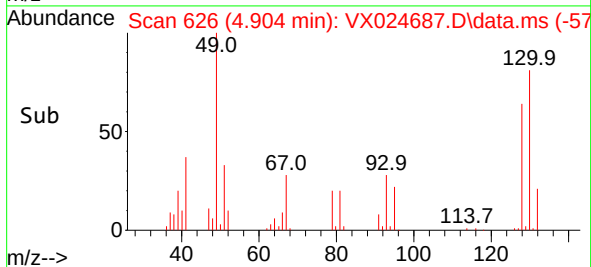
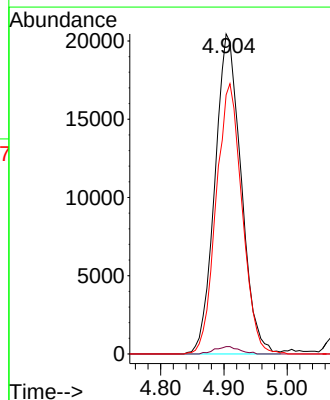
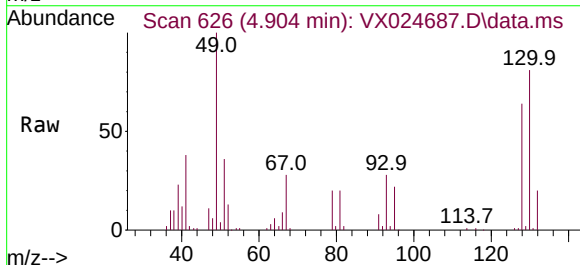
Delta R.T. -0.006 min

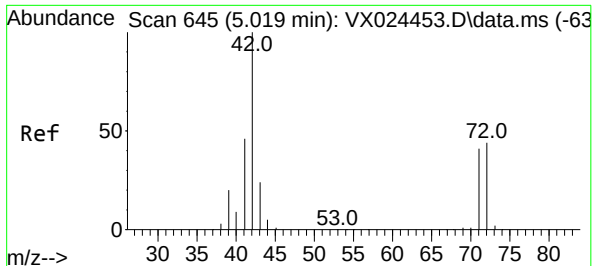
Lab File: VX024687.D

Acq: 08 Oct 2021 22:15

Tgt Ion: 49 Resp: 58979

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	83.4	68.2	102.2





#29

Tetrahydrofuran

Concen: 232.035 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024687.D

Acq: 08 Oct 2021 22:15

Tgt Ion: 42 Resp: 199808

Ion Ratio Lower Upper

42 100

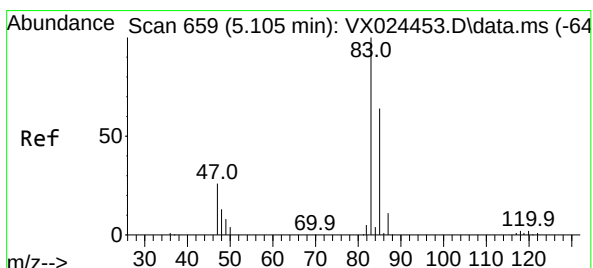
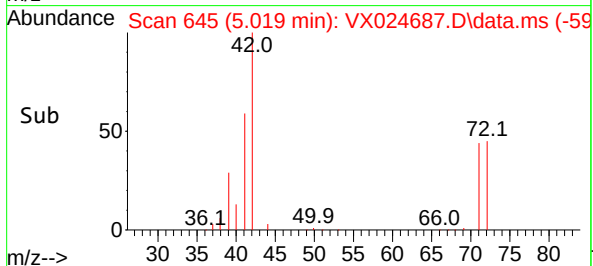
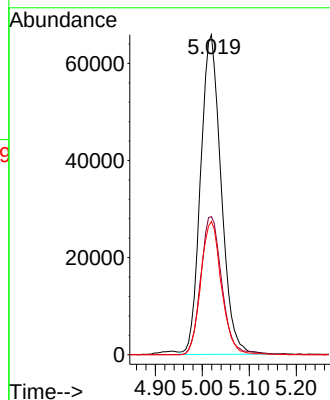
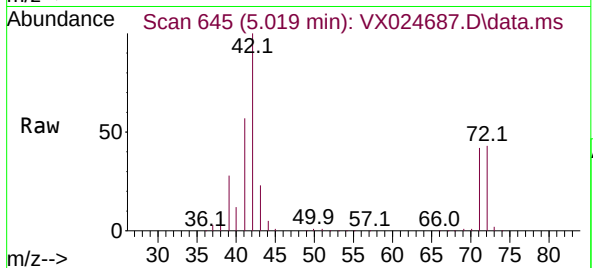
72 44.5 41.7 62.5

71 41.8 38.4 57.6

Instrument :

MSVOA_X

ClientSampleId :



#30

Chloroform

Concen: 48.952 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX024687.D

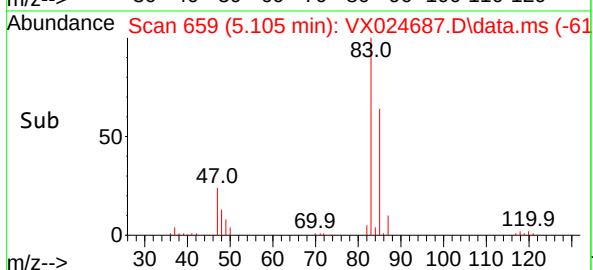
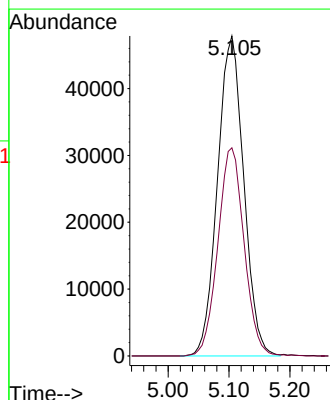
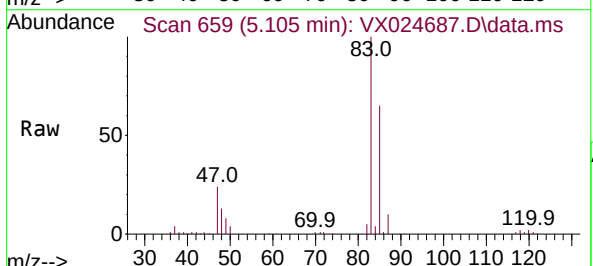
Acq: 08 Oct 2021 22:15

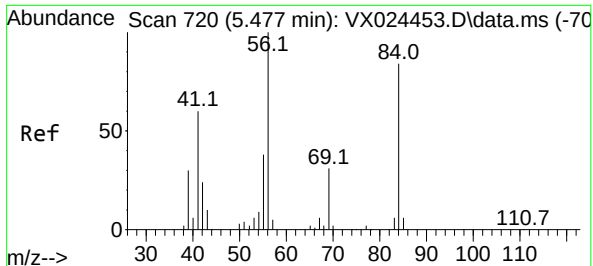
Tgt Ion: 83 Resp: 143108

Ion Ratio Lower Upper

83 100

85 65.1 52.0 78.0

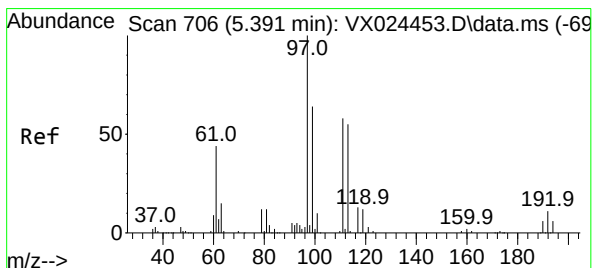
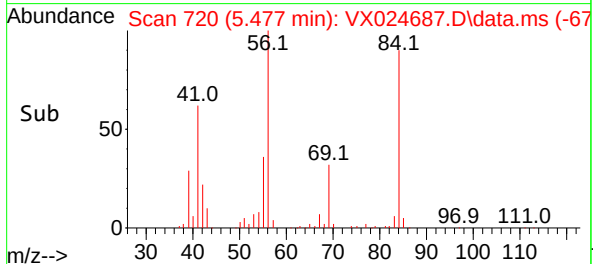
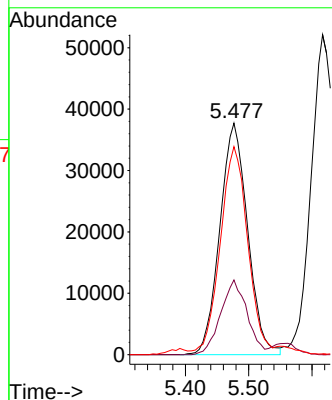
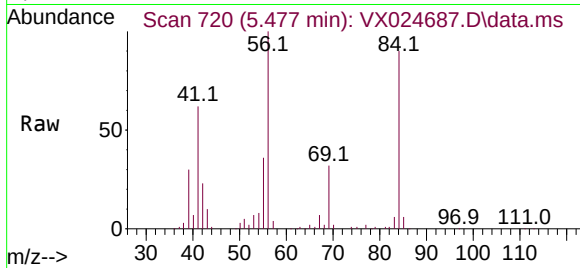




#31
Cyclohexane
Concen: 48.986 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

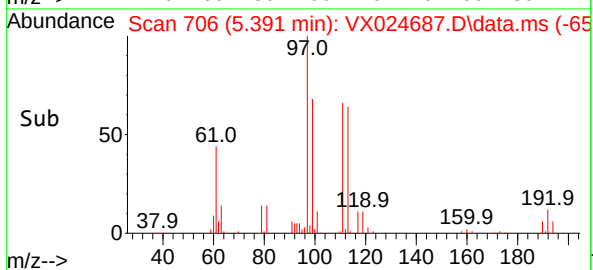
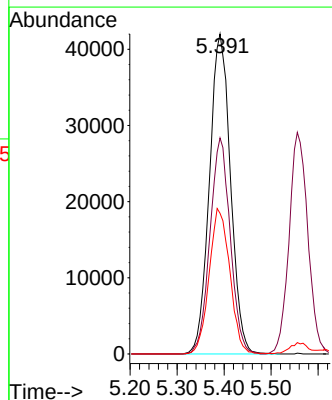
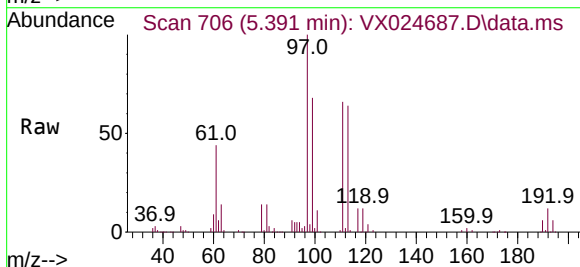
Instrument :
MSVOA_X
ClientSampleId :

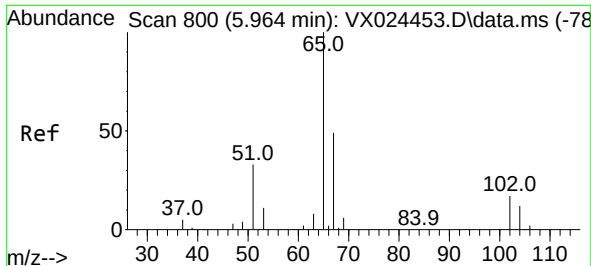
Tgt Ion: 56 Resp: 115104
Ion Ratio Lower Upper
56 100
69 32.3 25.3 37.9
84 87.1 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 50.307 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 97 Resp: 130568
Ion Ratio Lower Upper
97 100
99 65.0 51.5 77.3
61 44.7 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 52.133 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX024687.D

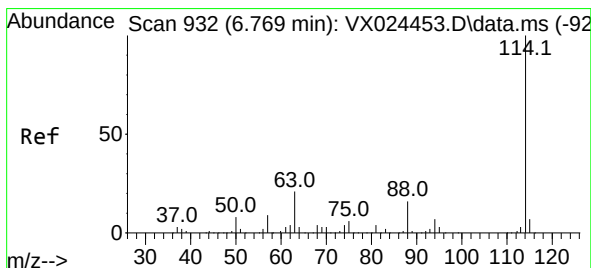
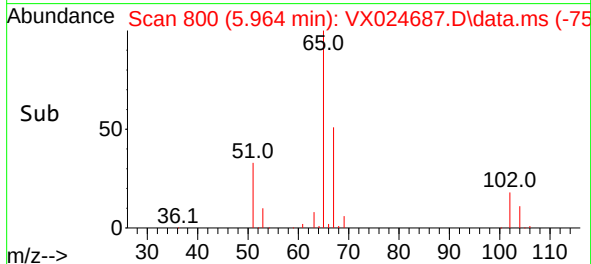
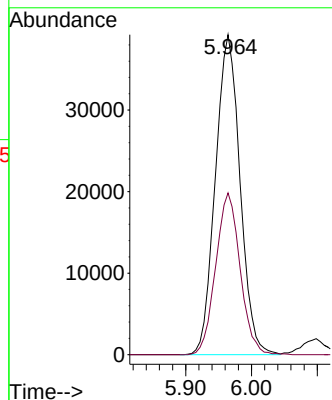
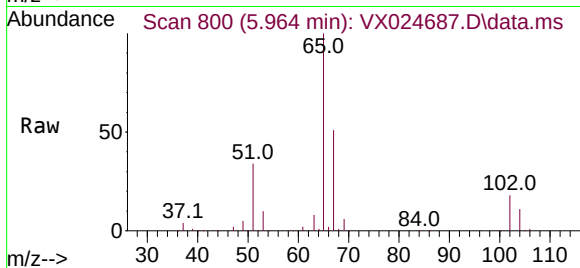
Acq: 08 Oct 2021 22:15

Tgt Ion: 65 Resp: 102303

Ion Ratio Lower Upper

65 100

67 50.1 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: VX024687.D

Acq: 08 Oct 2021 22:15

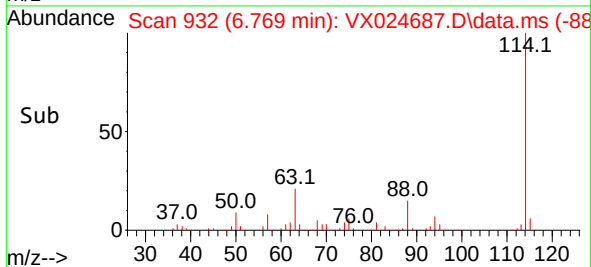
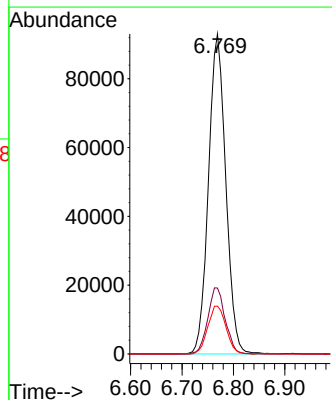
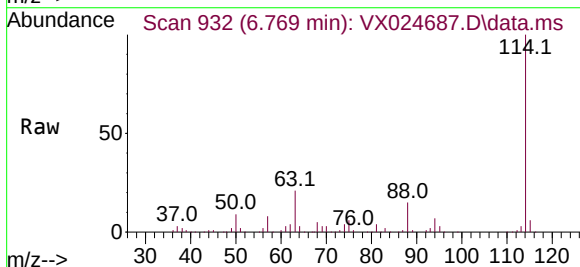
Tgt Ion: 114 Resp: 217181

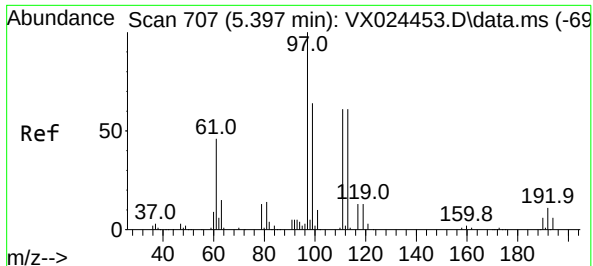
Ion Ratio Lower Upper

114 100

63 20.6 0.0 40.8

88 15.0 0.0 32.8

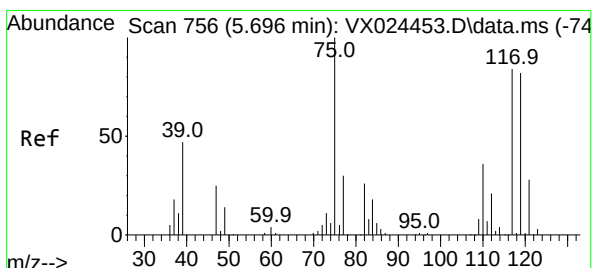
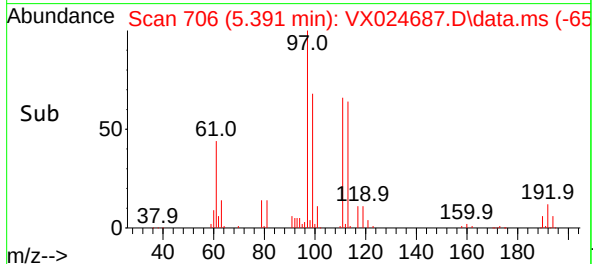
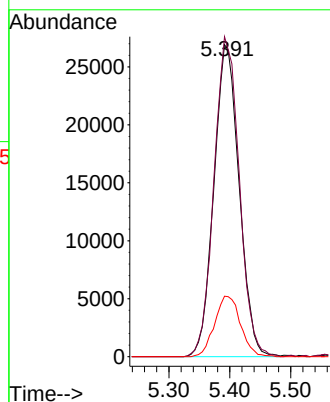
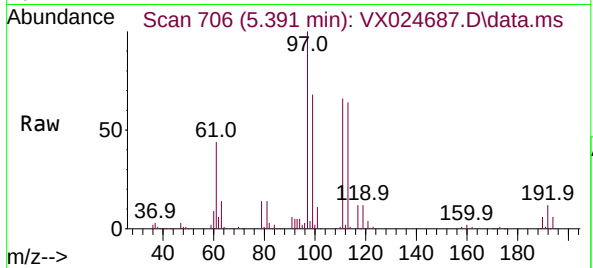




#35
Dibromofluoromethane
Concen: 53.750 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

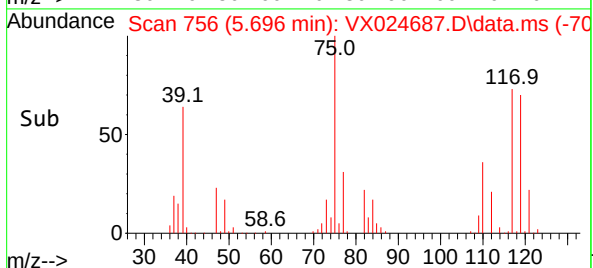
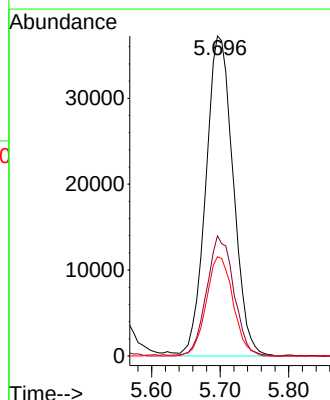
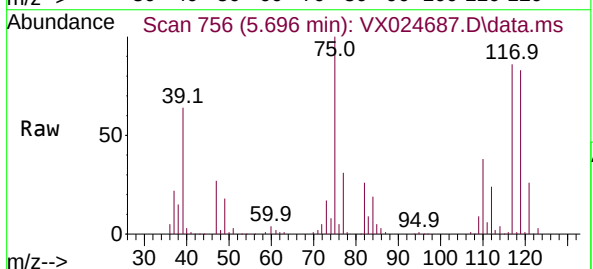
Instrument :
MSVOA_X
ClientSampleId :

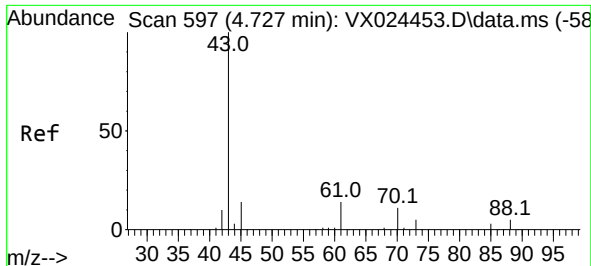
Tgt Ion:113 Resp: 77550
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 19.9 16.7 25.1



#36
1,1-Dichloropropene
Concen: 49.589 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 75 Resp: 103246
Ion Ratio Lower Upper
75 100
110 37.2 18.1 54.4
77 30.6 25.3 37.9

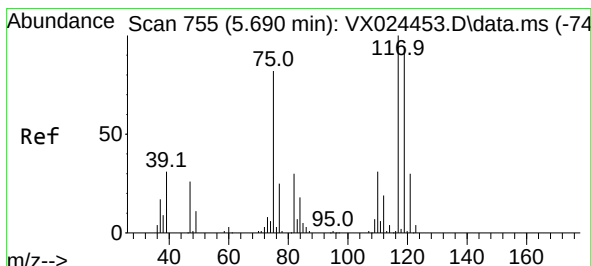
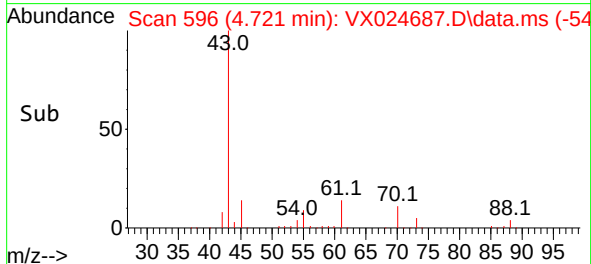
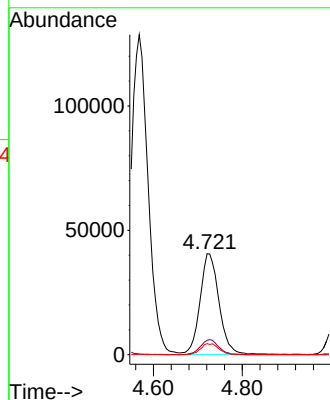
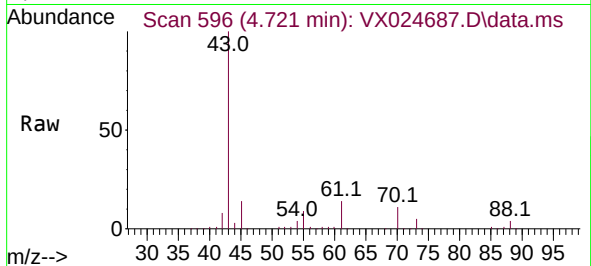




#37
Ethyl Acetate
Concen: 46.116 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

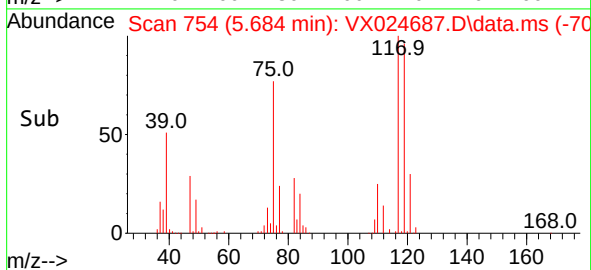
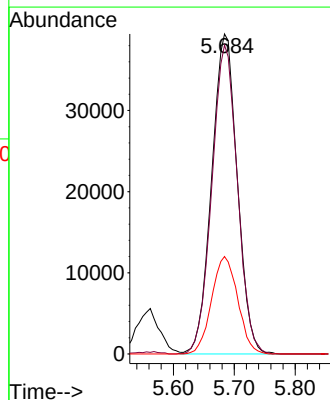
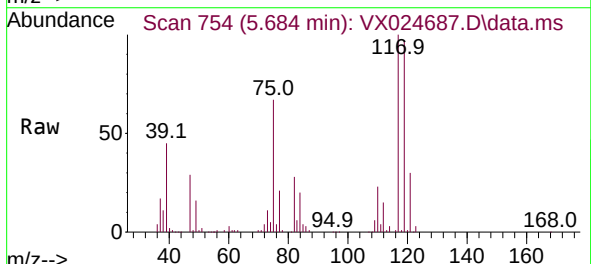
Instrument :
MSVOA_X
ClientSampleId :

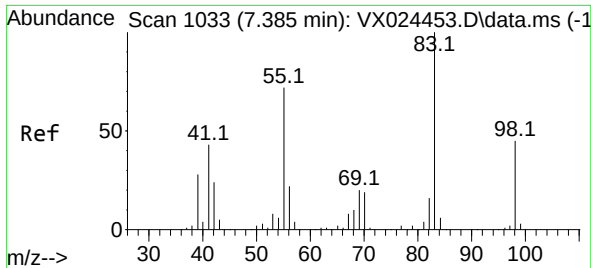
Tgt Ion: 43 Resp: 119876
Ion Ratio Lower Upper
43 100
61 14.4 12.8 19.2
70 10.6 10.5 15.7



#38
Carbon Tetrachloride
Concen: 50.784 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 117 Resp: 115095
Ion Ratio Lower Upper
117 100
119 96.5 76.2 114.2
121 30.5 24.8 37.2





#39

Methylcyclohexane

Concen: 50.365 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024687.D

Acq: 08 Oct 2021 22:15

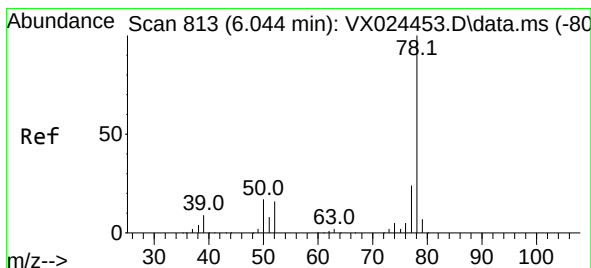
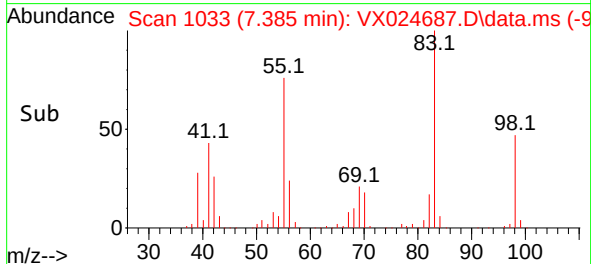
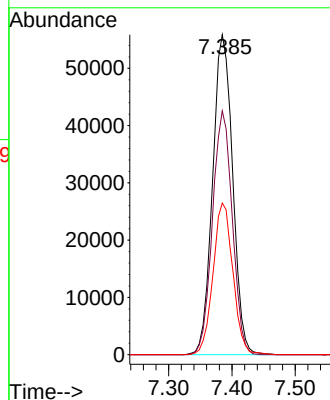
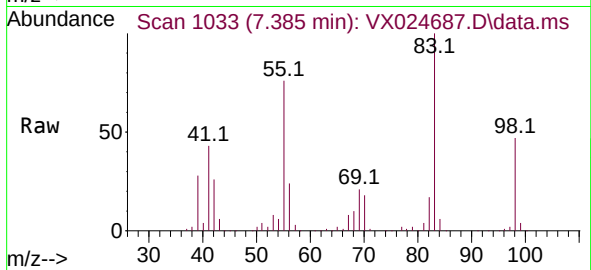
Tgt Ion: 83 Resp: 122782

Ion Ratio Lower Upper

83 100

55 76.2 58.9 88.3

98 47.4 38.1 57.1



#40

Benzene

Concen: 49.732 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX024687.D

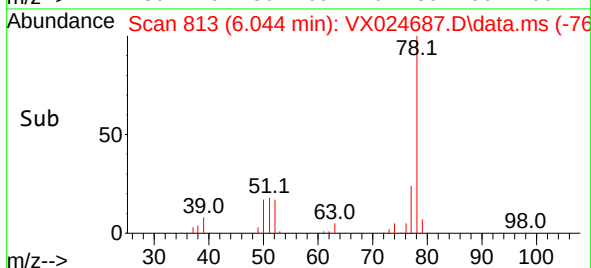
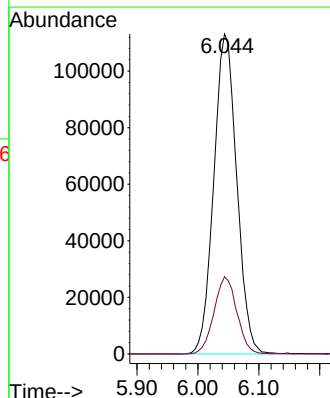
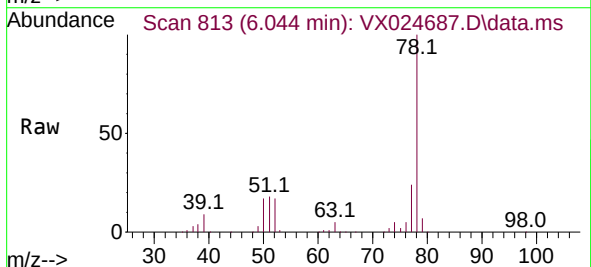
Acq: 08 Oct 2021 22:15

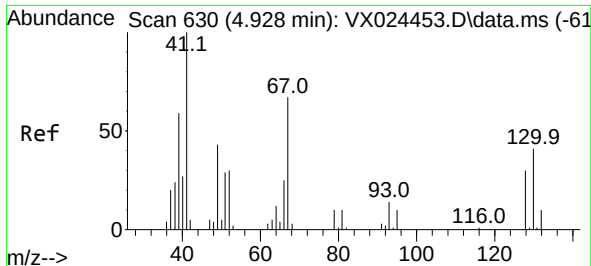
Tgt Ion: 78 Resp: 296082

Ion Ratio Lower Upper

78 100

77 24.2 18.9 28.3

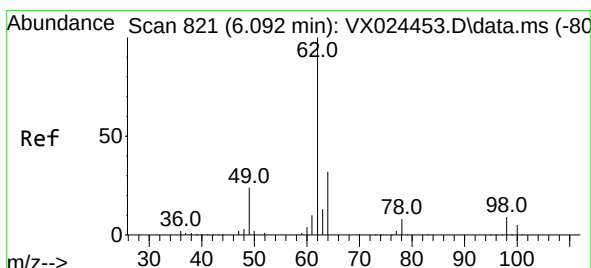
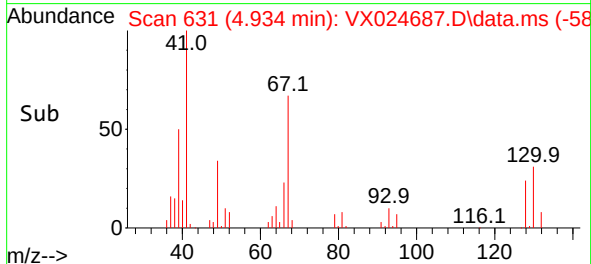
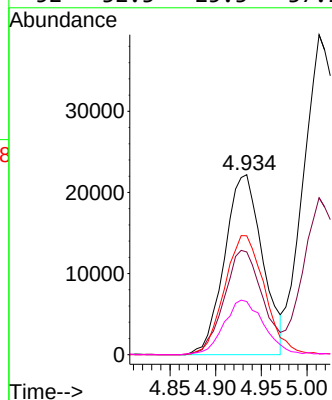
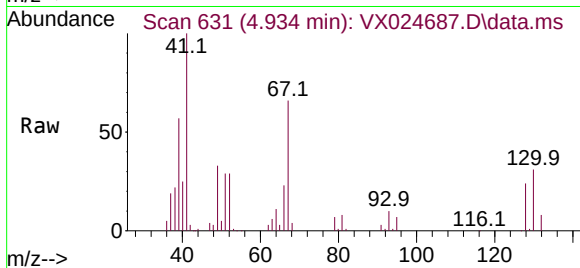




#41
Methacrylonitrile
Concen: 47.756 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

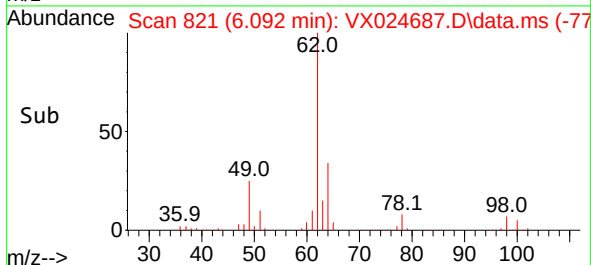
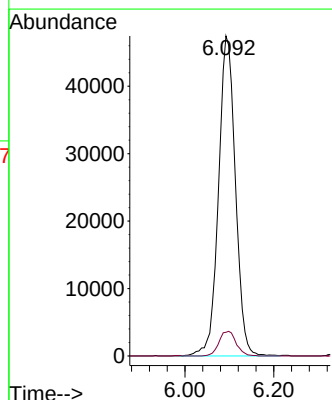
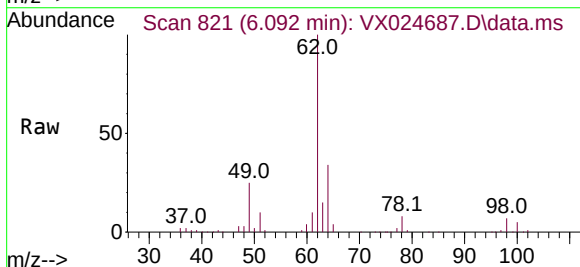
Instrument :
MSVOA_X
ClientSampleId :

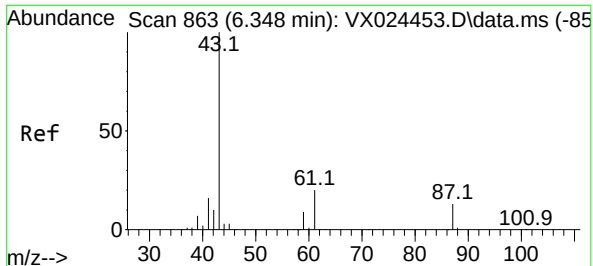
Tgt Ion:	41	Resp:	64108
Ion	Ratio	Lower	Upper
41	100		
39	58.6	42.5	63.7
67	70.2	65.0	97.6
52	32.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 50.020 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:	62	Resp:	125062
Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	20.2

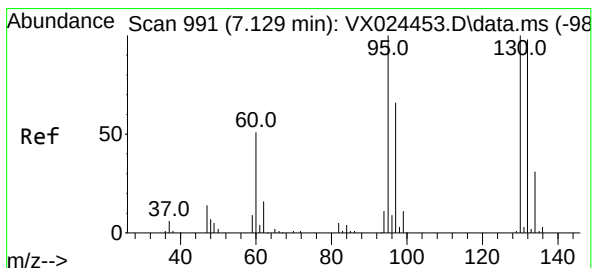
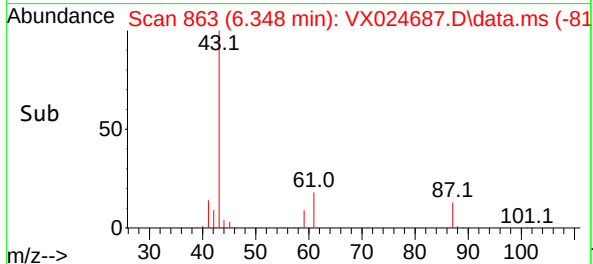
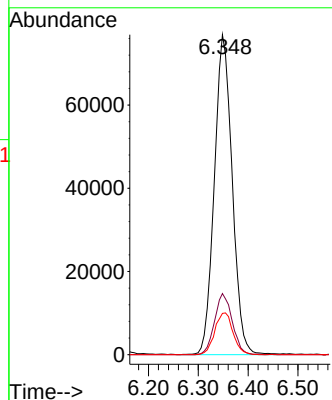
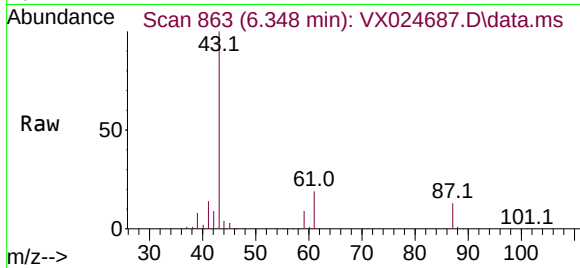




#43
Isopropyl Acetate
Concen: 48.523 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

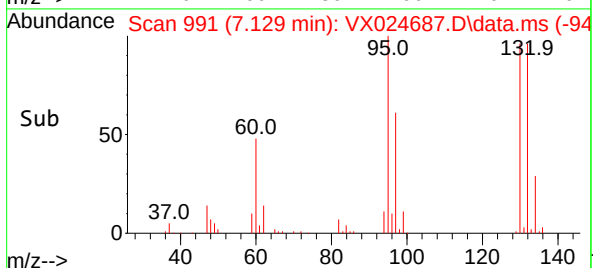
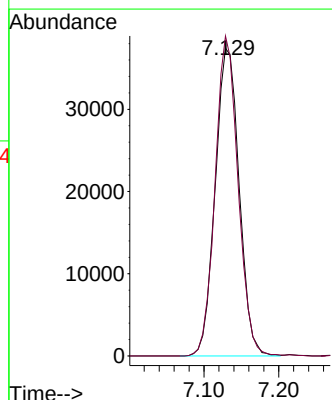
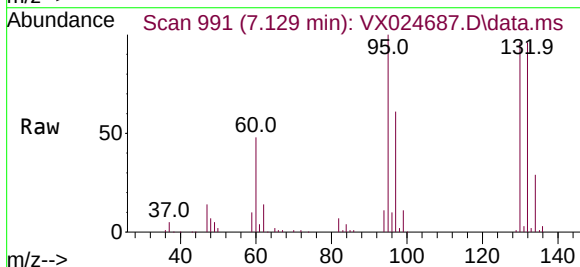
Instrument :
MSVOA_X
ClientSampled :

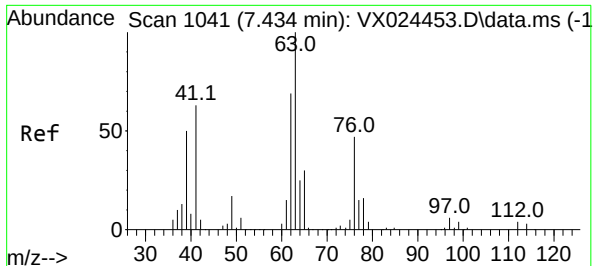
Tgt Ion: 43 Resp: 191757
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 13.3 12.5 18.7



#44
Trichloroethene
Concen: 50.874 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:130 Resp: 83333
Ion Ratio Lower Upper
130 100
95 104.0 0.0 198.0



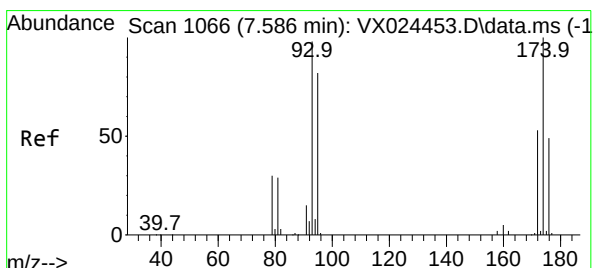
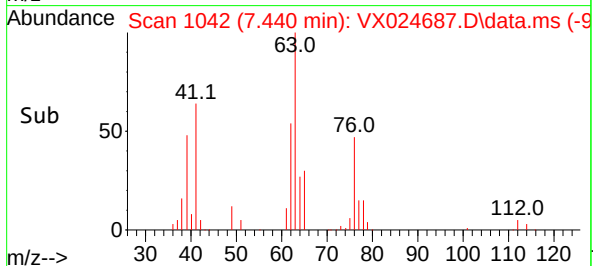
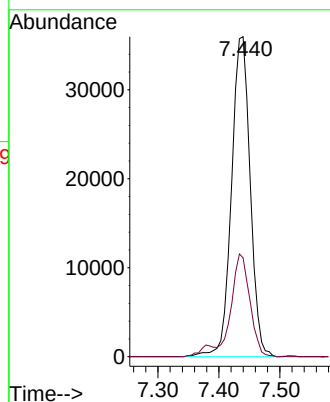
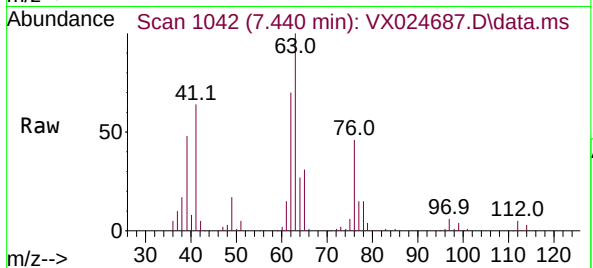


#45

1,2-Dichloropropane
Concen: 49.915 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Instrument :
MSVOA_X
ClientSampled :

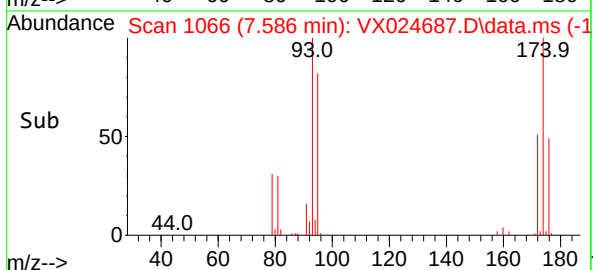
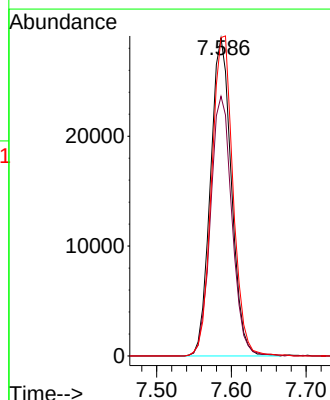
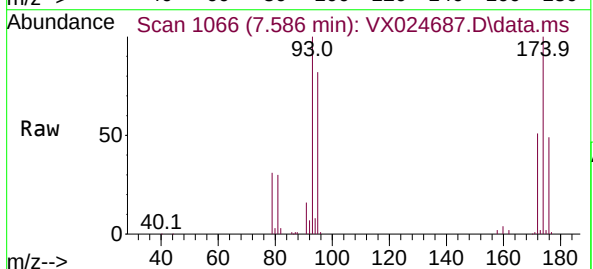
Tgt Ion: 63 Resp: 76666
Ion Ratio Lower Upper
63 100
65 30.9 25.7 38.5

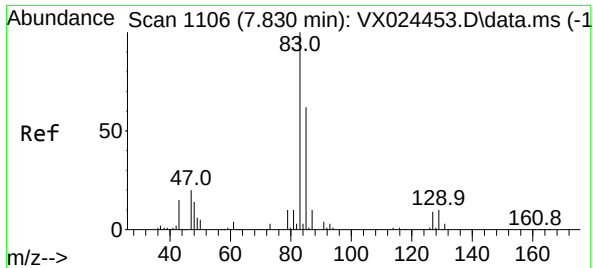


#46

Dibromomethane
Concen: 49.019 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 93 Resp: 56458
Ion Ratio Lower Upper
93 100
95 83.2 66.8 100.2
174 102.4 83.1 124.7

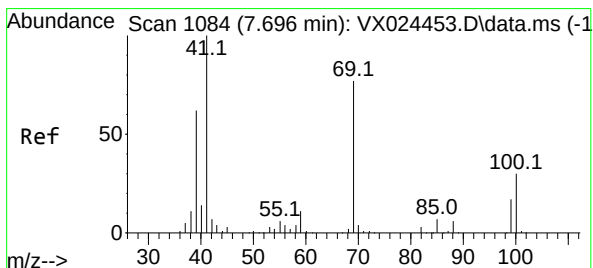
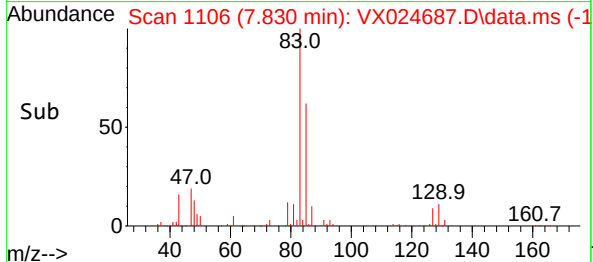
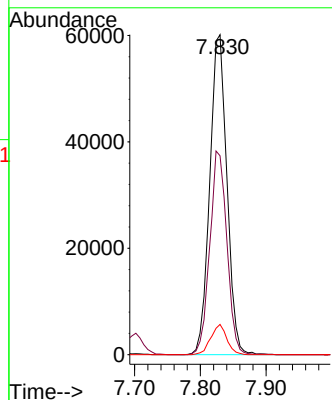
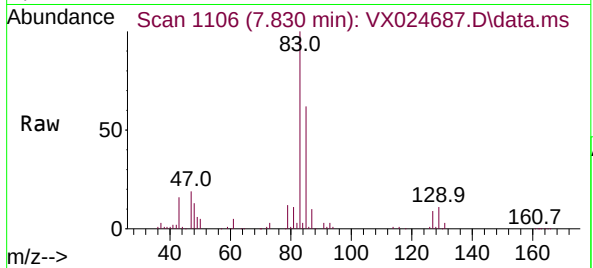




#47
Bromodichloromethane
Concen: 51.747 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

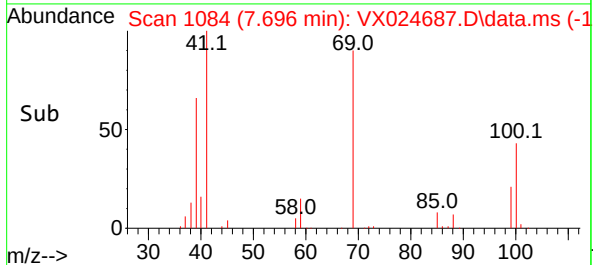
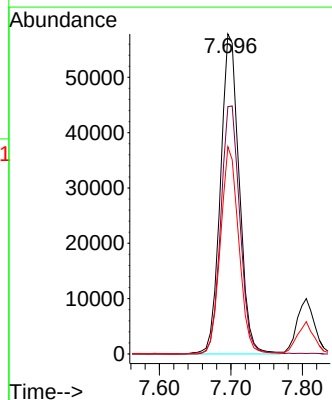
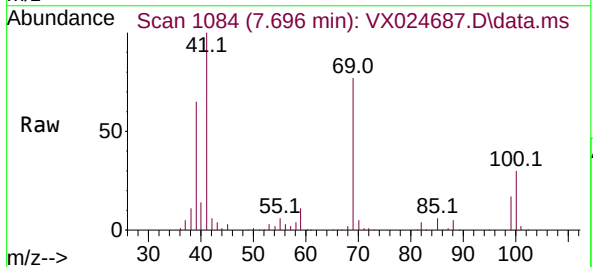
Instrument :
MSVOA_X
ClientSampled :

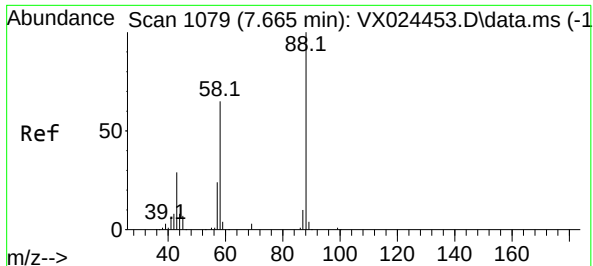
Tgt Ion: 83	Resp: 109230
Ion Ratio	Lower Upper
83 100	
85 62.1	51.4 77.0
127 9.4	6.8 10.2



#48
Methyl methacrylate
Concen: 53.808 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 41	Resp: 105291
Ion Ratio	Lower Upper
41 100	
69 79.1	76.0 114.0
39 63.6	44.6 67.0

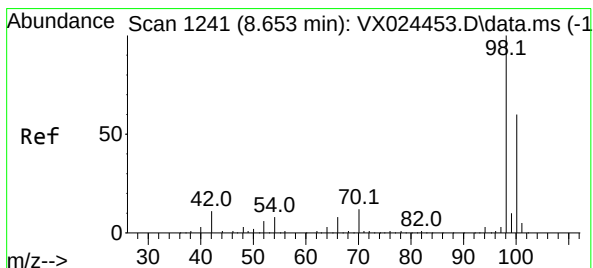
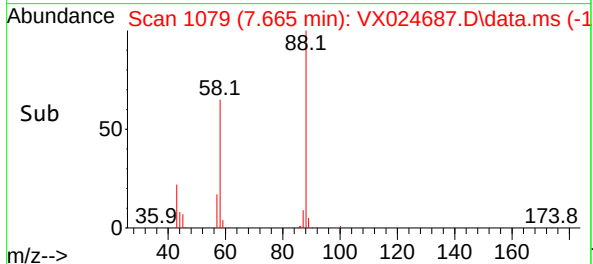
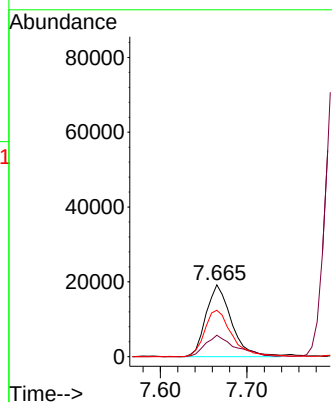
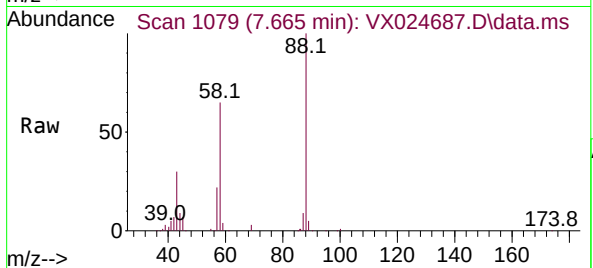




#49
1,4-Dioxane
Concen: 873.446 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

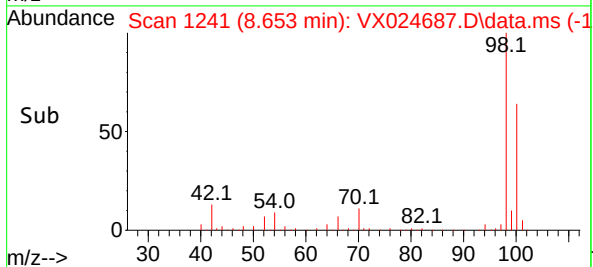
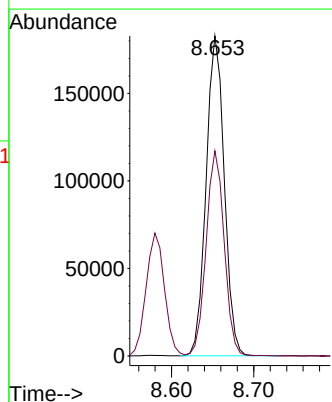
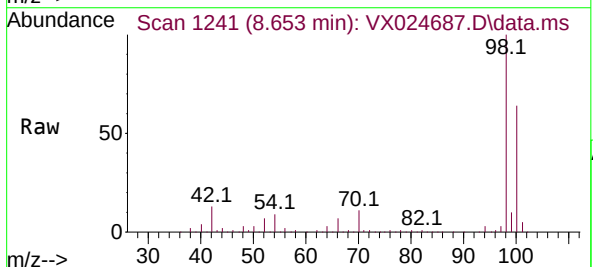
Instrument :
MSVOA_X
ClientSampled :

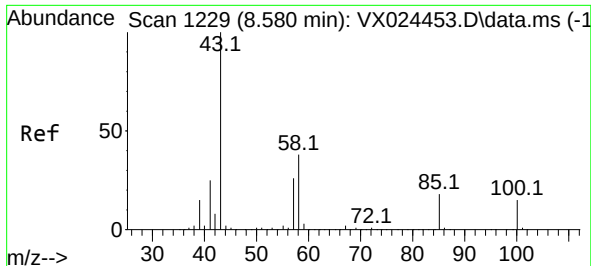
Tgt Ion: 88 Resp: 39148
Ion Ratio Lower Upper
88 100
43 35.5 23.2 34.8#
58 70.1 55.0 82.4



#50
Toluene-d8
Concen: 52.865 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 98 Resp: 280724
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9

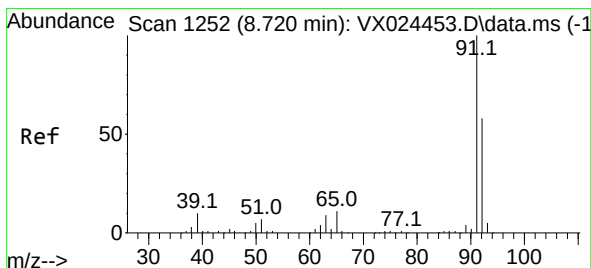
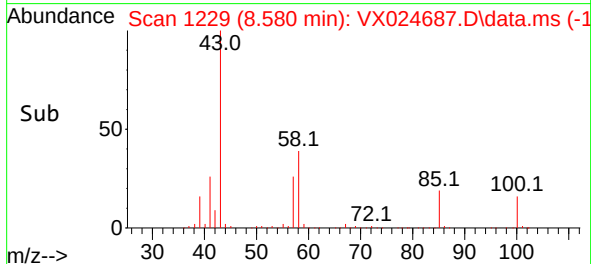
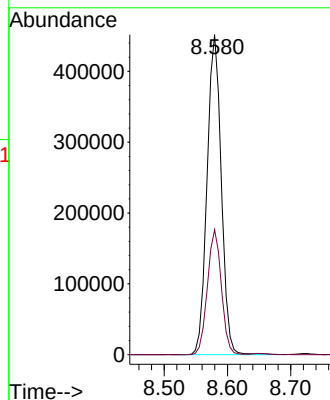
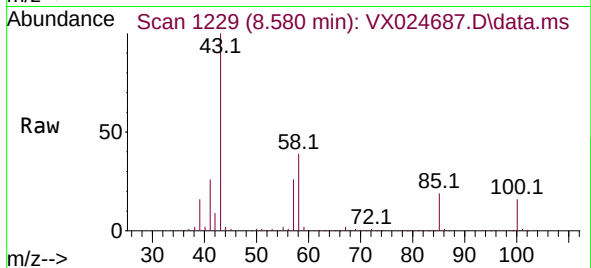




#51
4-Methyl-2-Pentanone
Concen: 270.989 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

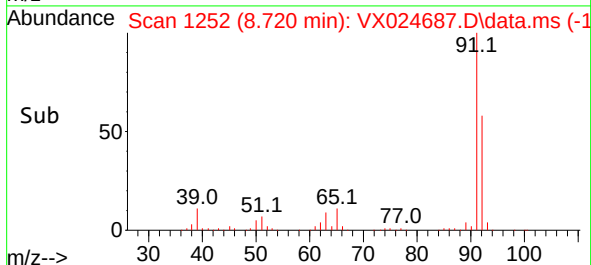
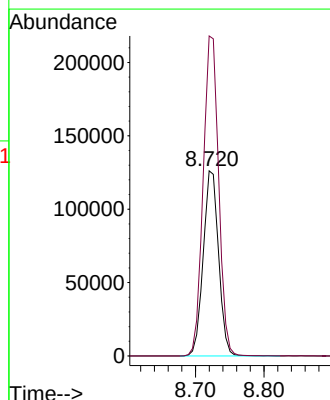
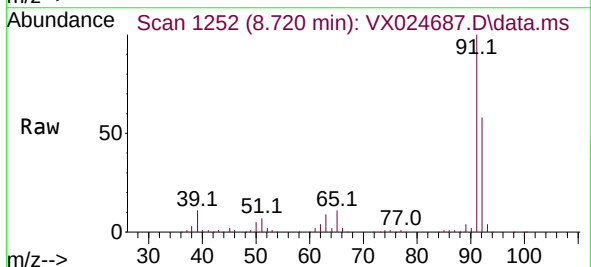
Instrument :
MSVOA_X
ClientSampled :

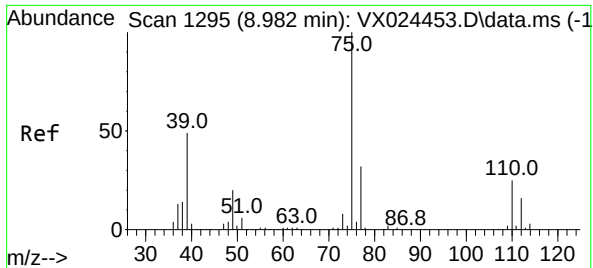
Tgt Ion: 43 Resp: 706988
Ion Ratio Lower Upper
43 100
58 38.3 35.4 53.0



#52
Toluene
Concen: 51.177 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 92 Resp: 196817
Ion Ratio Lower Upper
92 100
91 174.7 137.1 205.7

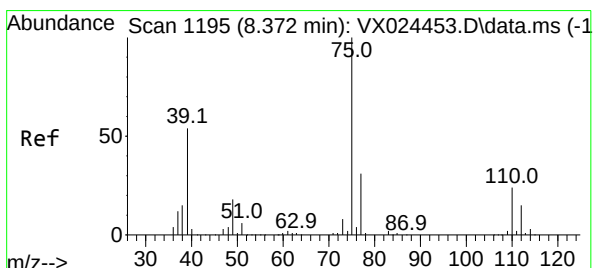
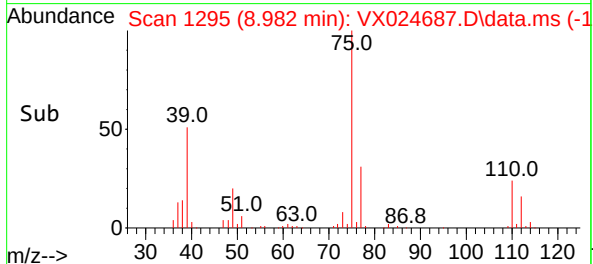
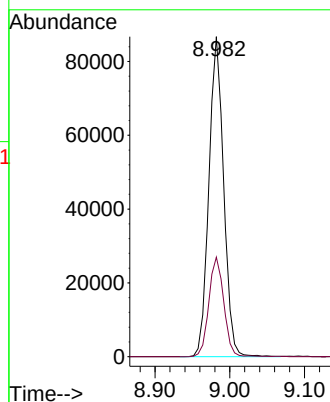
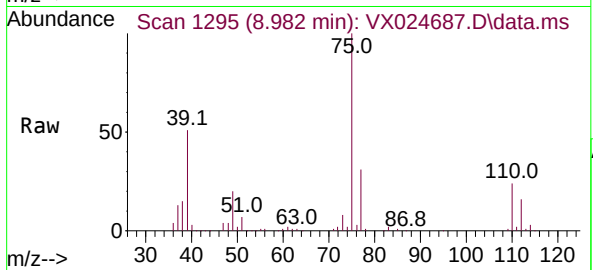




#53
t-1,3-Dichloropropene
Concen: 49.651 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

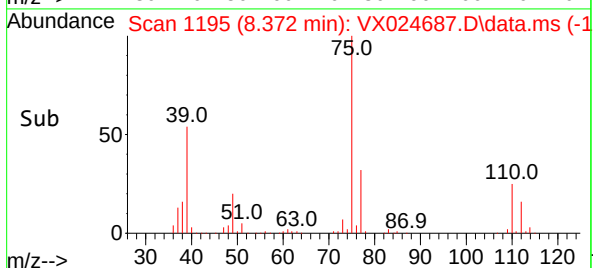
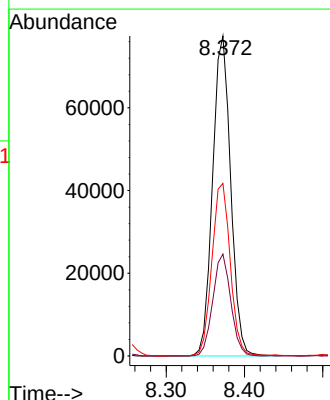
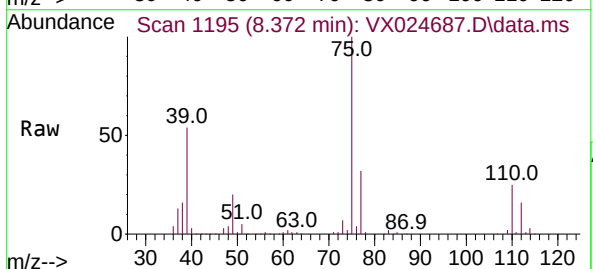
Instrument :
MSVOA_X
ClientSampled :

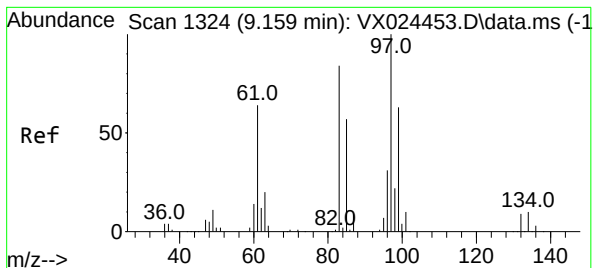
Tgt Ion: 75 Resp: 118789
Ion Ratio Lower Upper
75 100
77 31.1 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 50.969 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 75 Resp: 123993
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5
39 53.8 35.1 52.7#

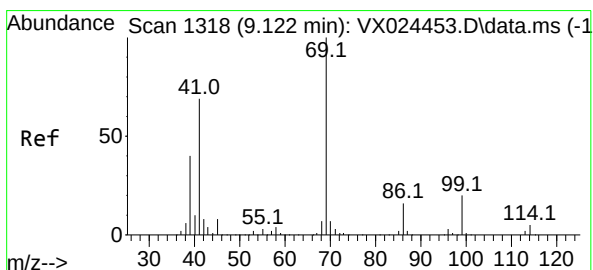
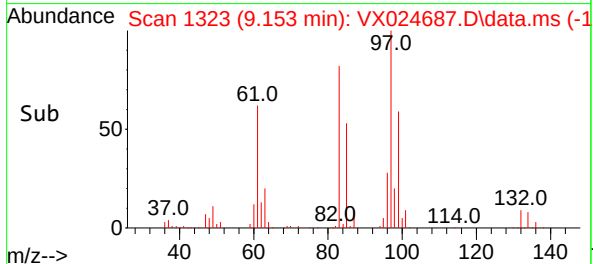
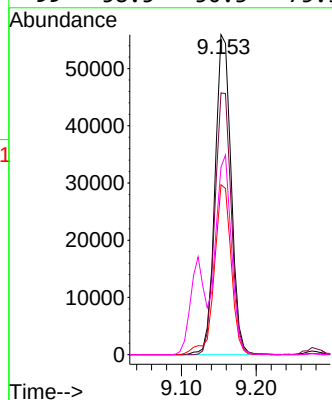
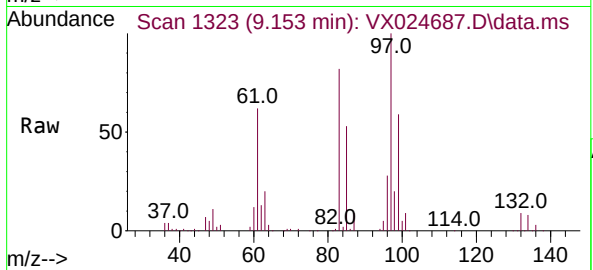




#55
1,1,2-Trichloroethane
Concen: 52.794 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

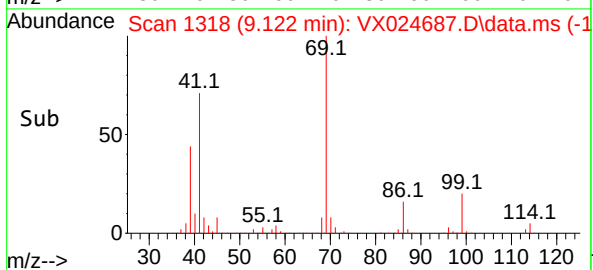
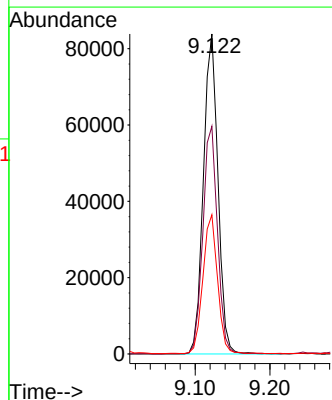
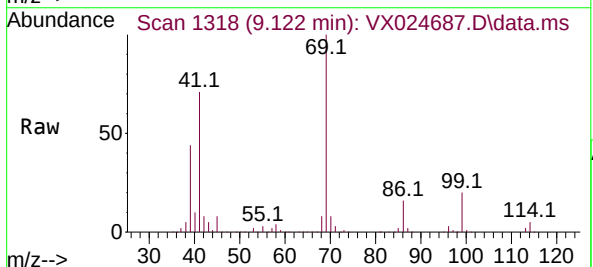
Instrument :
MSVOA_X
ClientSampleId :

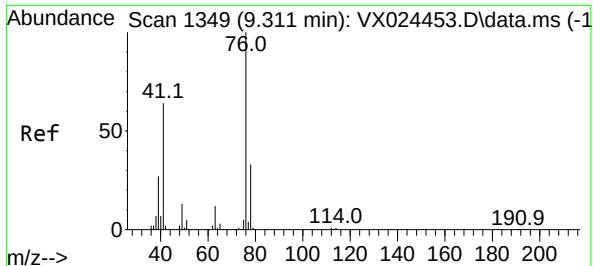
Tgt Ion: 97	Resp: 83953
Ion Ratio	Lower Upper
97 100	
83 81.8	69.3 103.9
85 53.1	44.3 66.5
99 58.5	50.3 75.5



#56
Ethyl methacrylate
Concen: 44.764 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 69	Resp: 113297
Ion Ratio	Lower Upper
69 100	
41 71.0	46.8 70.2#
39 43.3	24.7 37.1#



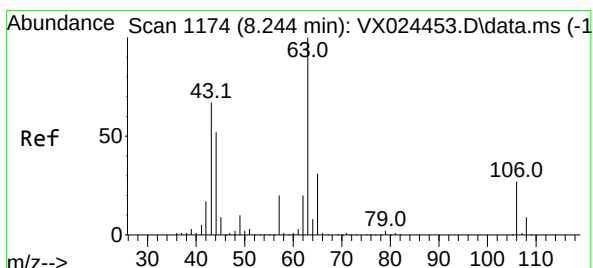
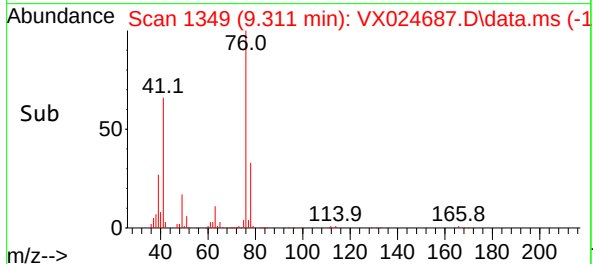
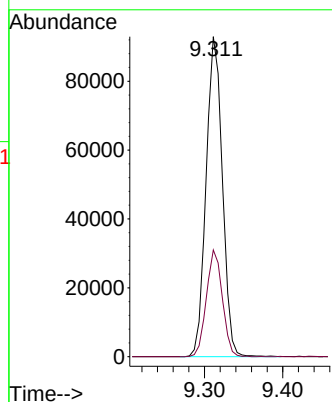
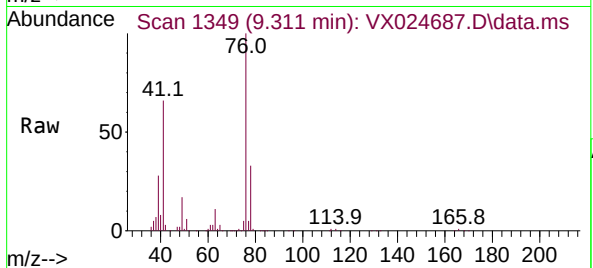


#57

1,3-Dichloropropane
Concen: 49.882 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Instrument :
MSVOA_X
ClientSampled :

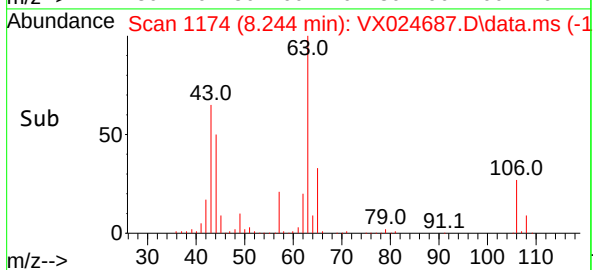
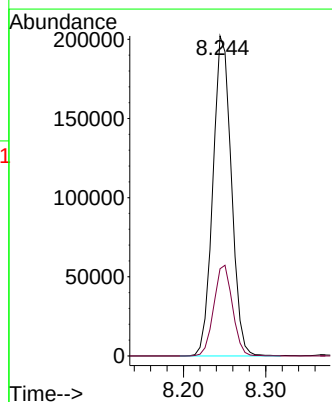
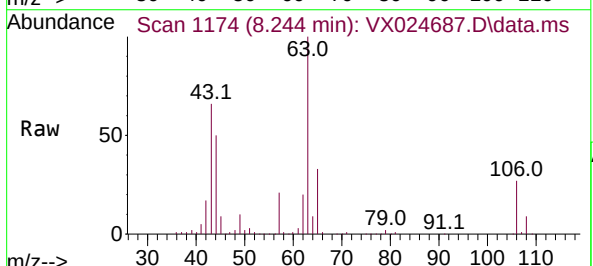
Tgt Ion: 76 Resp: 133839
Ion Ratio Lower Upper
76 100
78 32.7 26.2 39.2

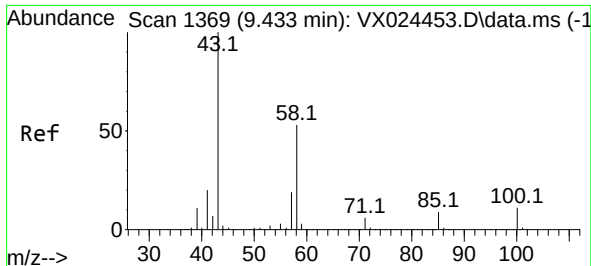


#58

2-Chloroethyl Vinyl ether
Concen: 252.115 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 63 Resp: 314973
Ion Ratio Lower Upper
63 100
106 28.7 23.5 35.3

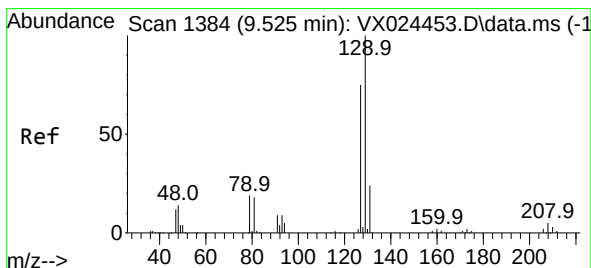
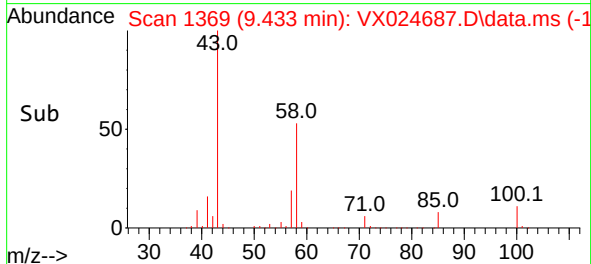
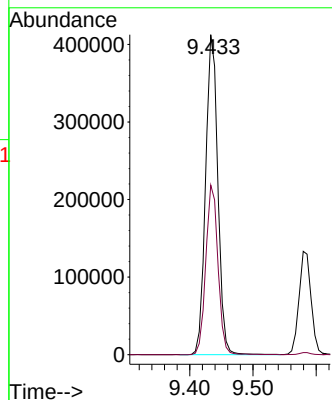
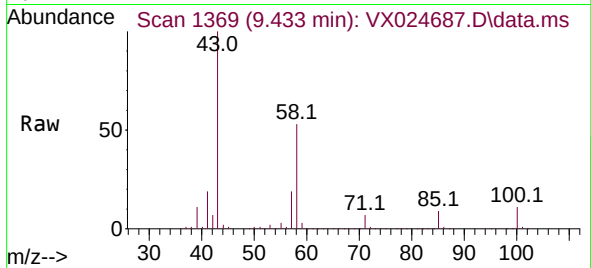




#59
2-Hexanone
Concen: 270.285 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

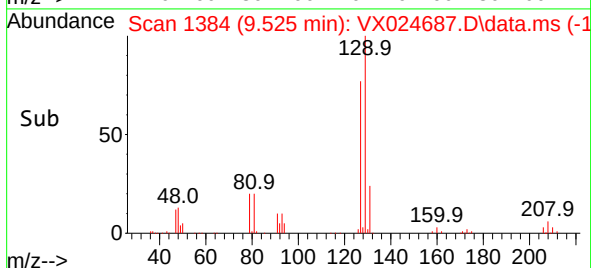
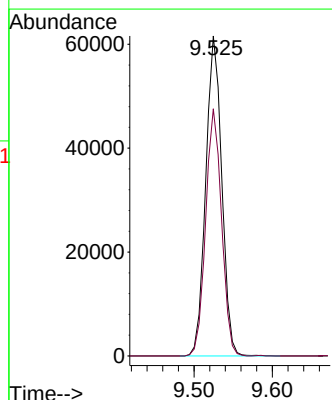
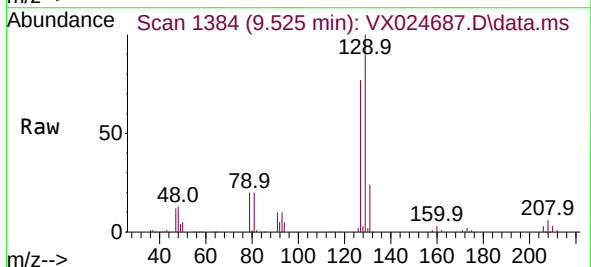
Instrument :
MSVOA_X
ClientSampled :

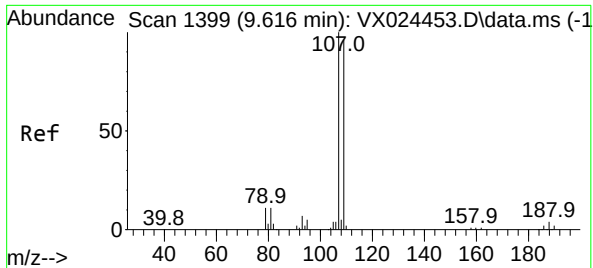
Tgt Ion: 43 Resp: 555322
Ion Ratio Lower Upper
43 100
58 52.9 30.9 92.8



#60
Dibromochloromethane
Concen: 48.379 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:129 Resp: 87222
Ion Ratio Lower Upper
129 100
127 76.6 38.4 115.2

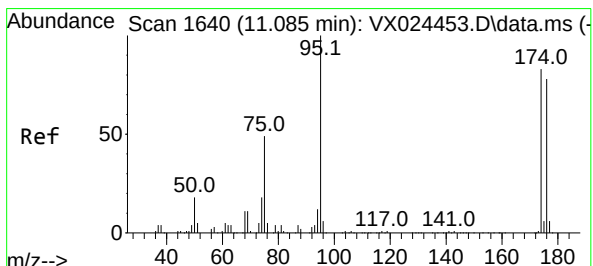
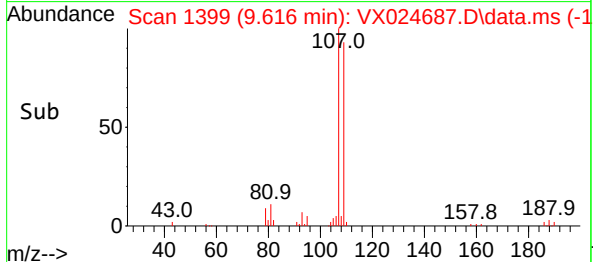
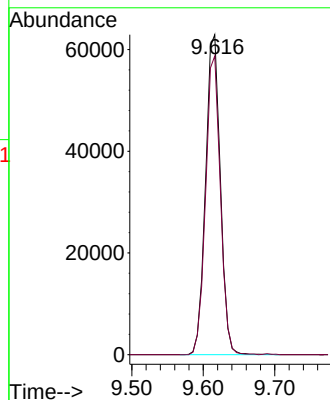
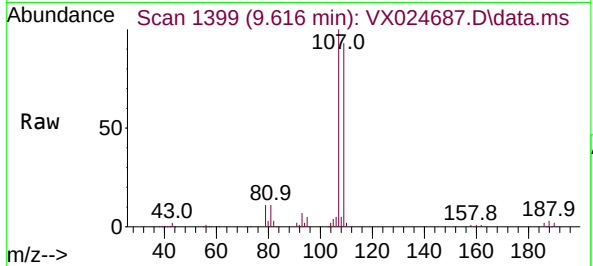




#61
1,2-Dibromoethane
Concen: 51.733 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

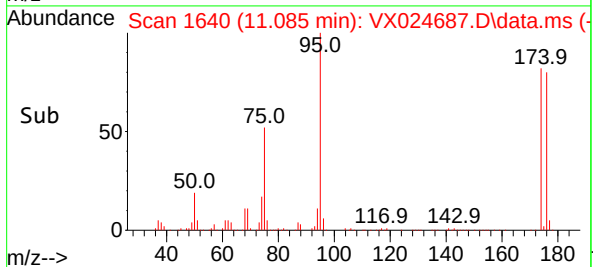
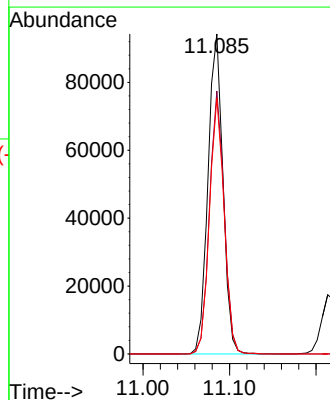
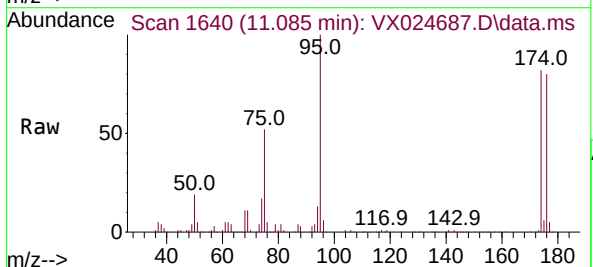
Instrument :
MSVOA_X
ClientSampled :

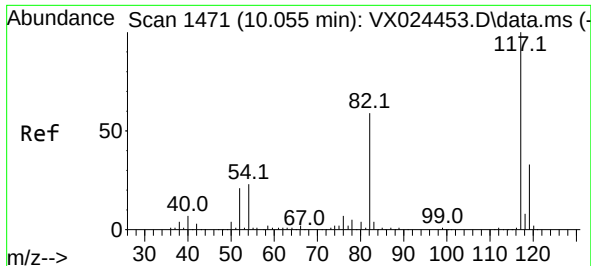
Tgt Ion:107 Resp: 90313
Ion Ratio Lower Upper
107 100
109 93.3 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 54.152 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 95 Resp: 113062
Ion Ratio Lower Upper
95 100
174 80.8 0.0 154.6
176 78.4 0.0 155.8

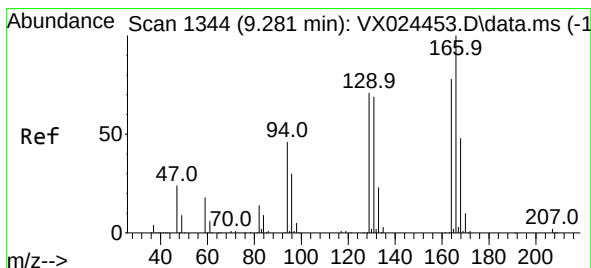
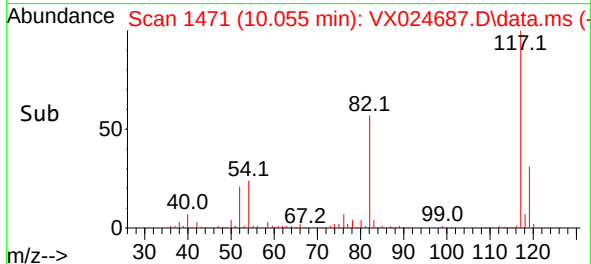
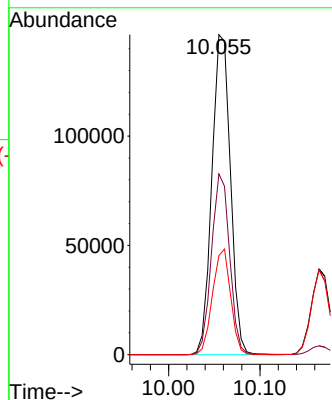
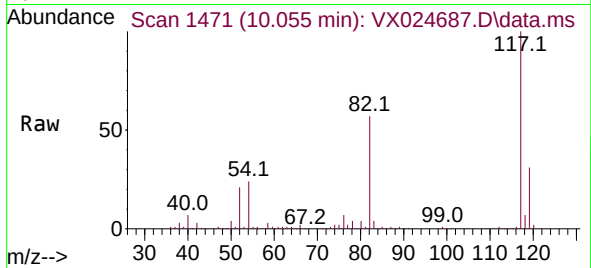




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

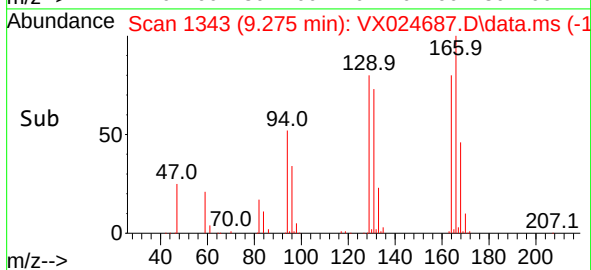
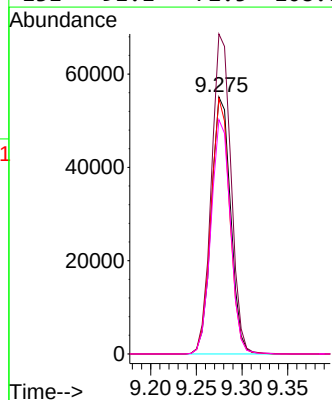
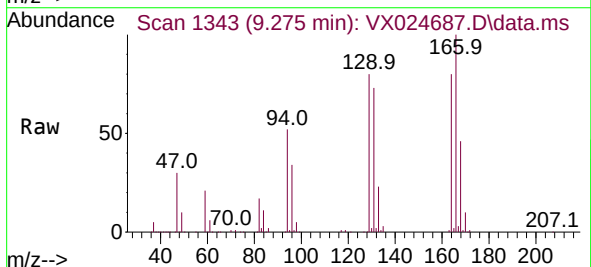
Instrument :
MSVOA_X
ClientSampled :

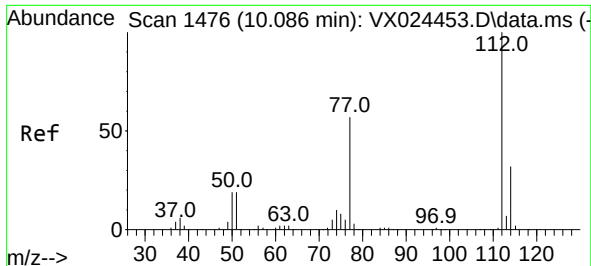
Tgt Ion:117 Resp: 206486
Ion Ratio Lower Upper
117 100
82 56.5 47.4 71.2
119 30.9 26.6 39.8



#64
Tetrachloroethene
Concen: 56.569 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:164 Resp: 80842
Ion Ratio Lower Upper
164 100
166 124.5 103.4 155.2
129 99.4 70.8 106.2
131 91.1 72.5 108.7

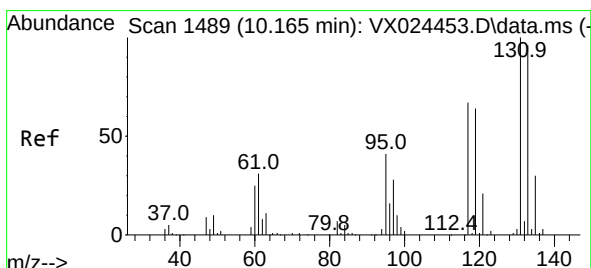
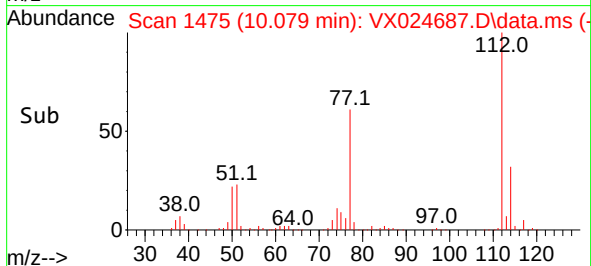
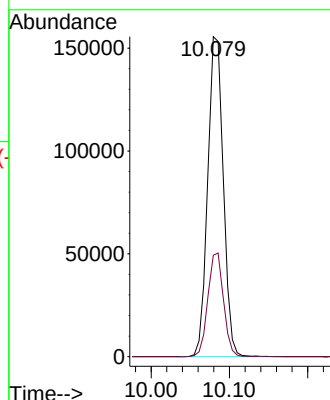
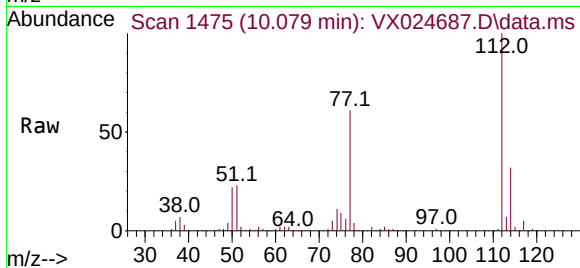




#65
Chlorobenzene
Concen: 49.934 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

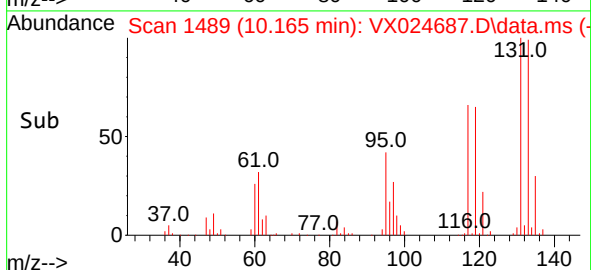
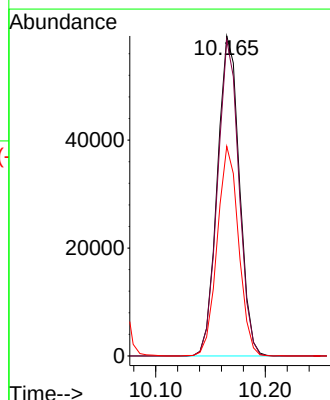
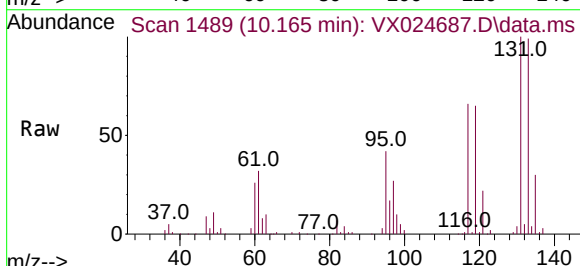
Instrument :
MSVOA_X
ClientSampleId :

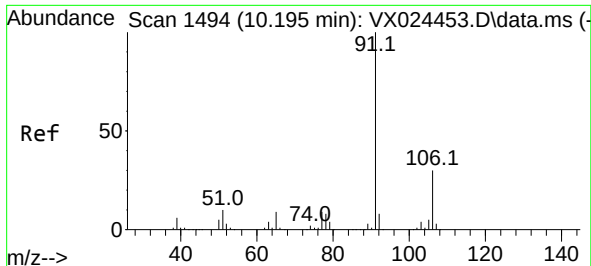
Tgt Ion:112 Resp: 214794
Ion Ratio Lower Upper
112 100
114 31.7 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 51.641 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:131 Resp: 82788
Ion Ratio Lower Upper
131 100
133 95.8 47.7 143.1
119 63.5 32.1 96.5

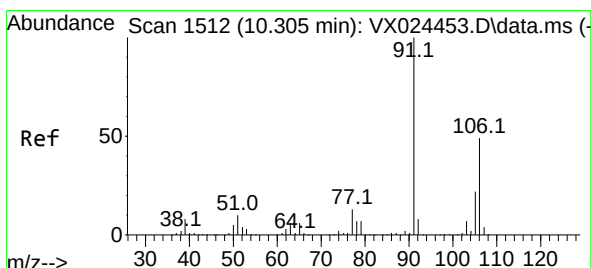
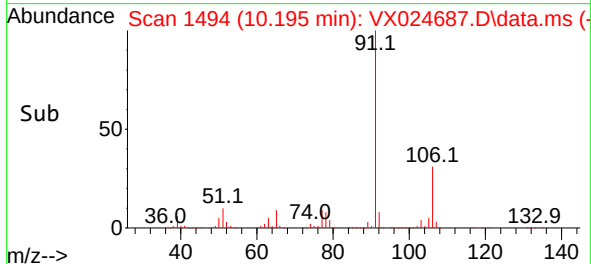
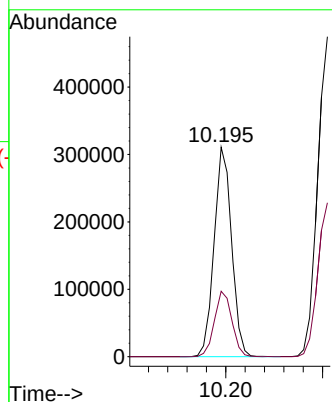
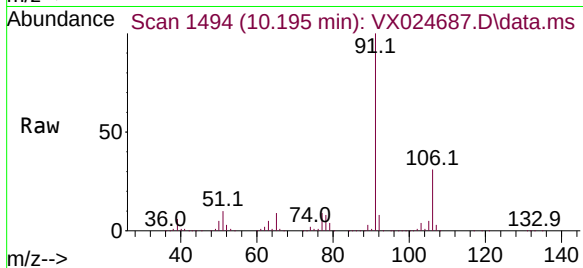




#67
Ethyl Benzene
Concen: 51.194 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

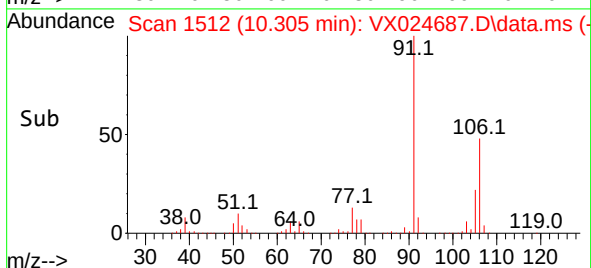
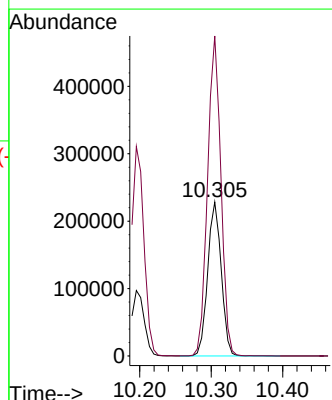
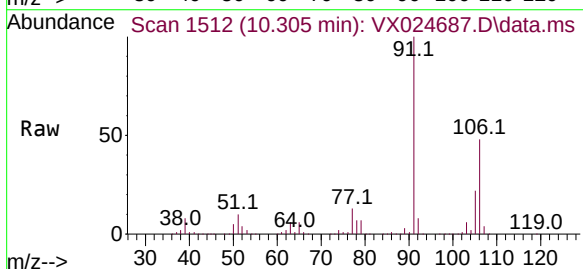
Instrument :
MSVOA_X
ClientSampled :

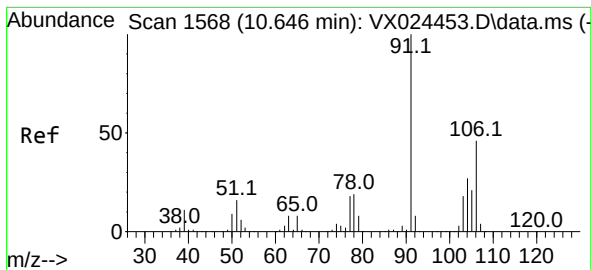
Tgt Ion: 91 Resp: 389818
Ion Ratio Lower Upper
91 100
106 31.3 24.6 37.0



#68
m/p-Xylenes
Concen: 102.844 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 106 Resp: 300298
Ion Ratio Lower Upper
106 100
91 205.3 162.8 244.2

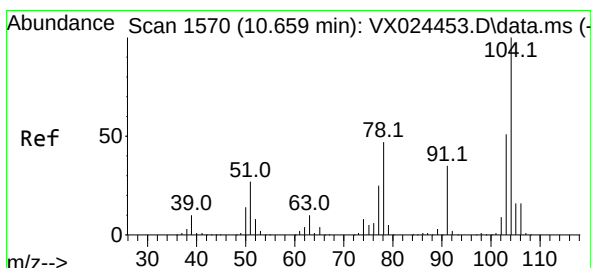
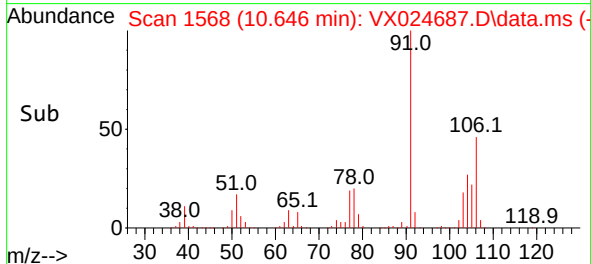
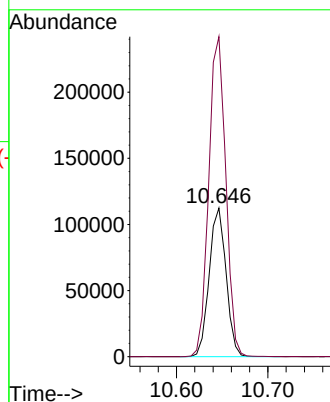
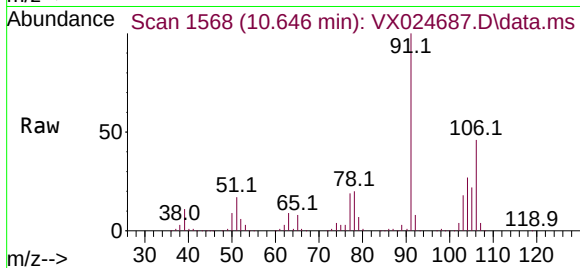




#69
o-Xylene
Concen: 49.848 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

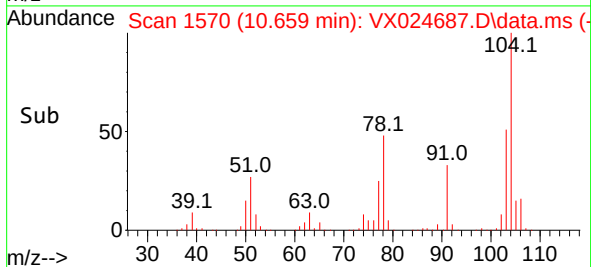
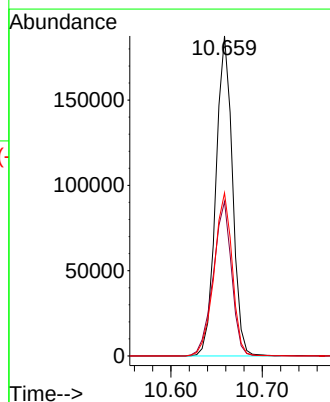
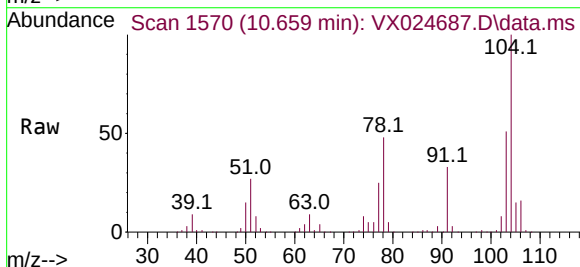
Instrument :
MSVOA_X
ClientSampled :

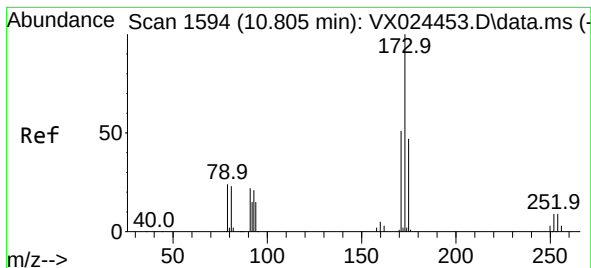
Tgt Ion:106 Resp: 143930
Ion Ratio Lower Upper
106 100
91 217.3 108.1 324.2



#70
Styrene
Concen: 49.009 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:104 Resp: 236624
Ion Ratio Lower Upper
104 100
78 53.2 40.0 60.0
103 55.7 43.4 65.0





#71

Bromoform

Concen: 44.677 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. -0.000 min

Lab File: VX024687.D

Acq: 08 Oct 2021 22:15

Tgt Ion:173 Resp: 62055

Ion Ratio Lower Upper

173 100

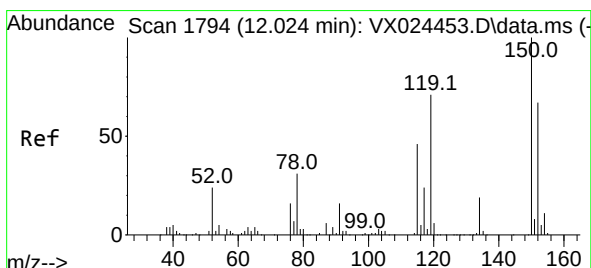
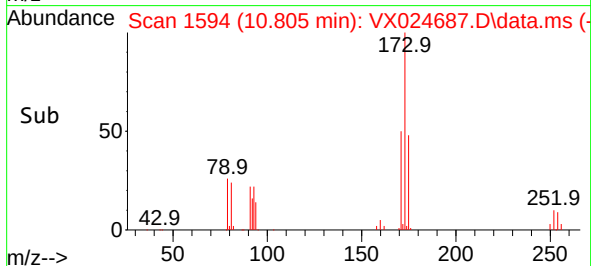
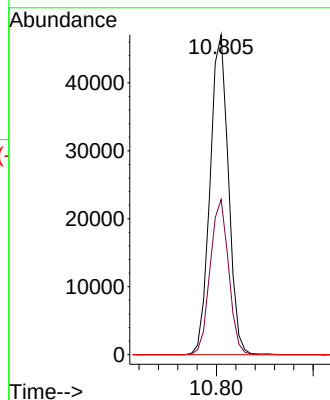
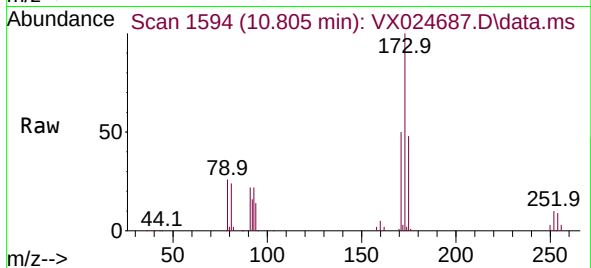
175 48.7 23.9 71.8

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: VX024687.D

Acq: 08 Oct 2021 22:15

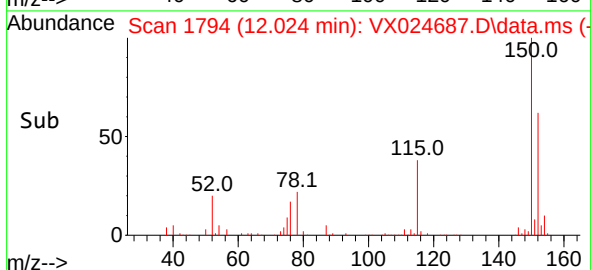
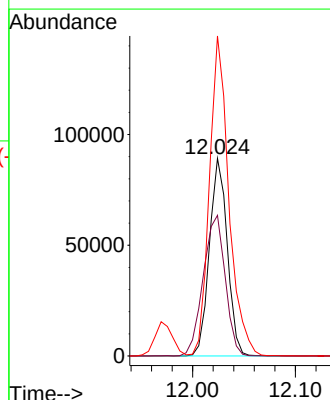
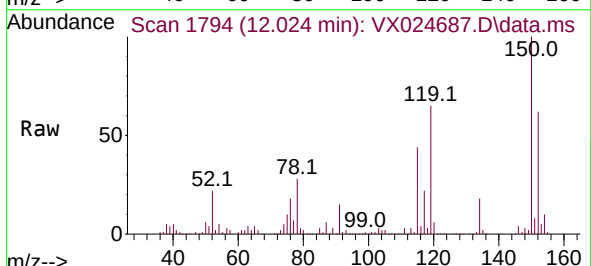
Tgt Ion:152 Resp: 107946

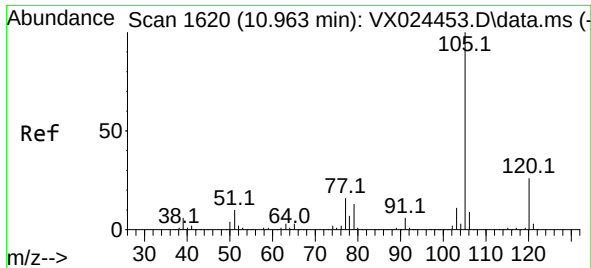
Ion Ratio Lower Upper

152 100

115 87.8 41.1 123.3

150 175.9 0.0 349.0

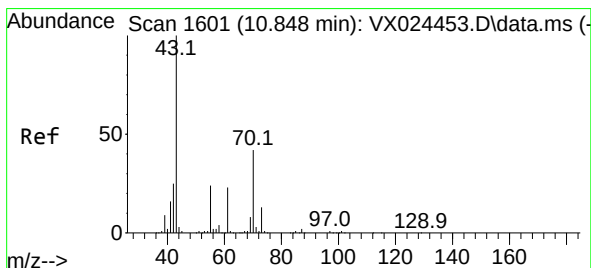
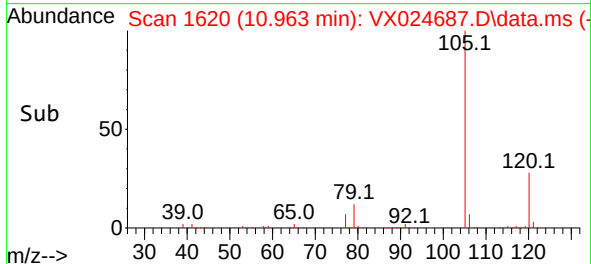
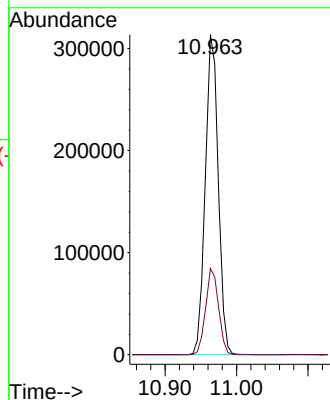
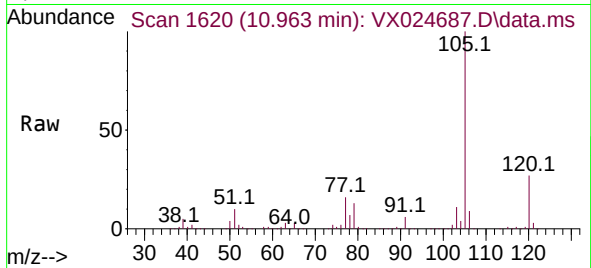




#73
Isopropylbenzene
Concen: 51.750 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

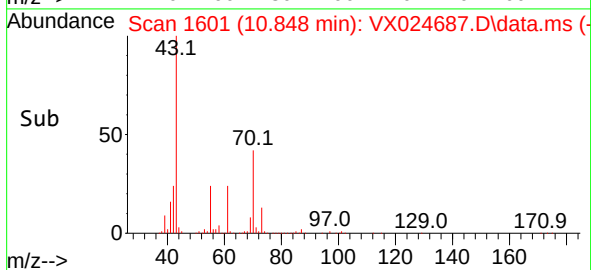
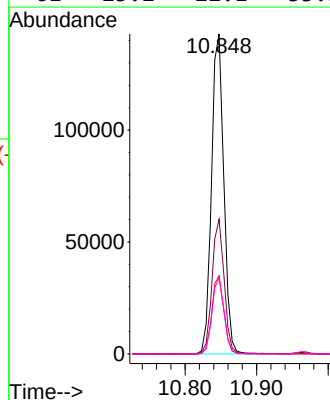
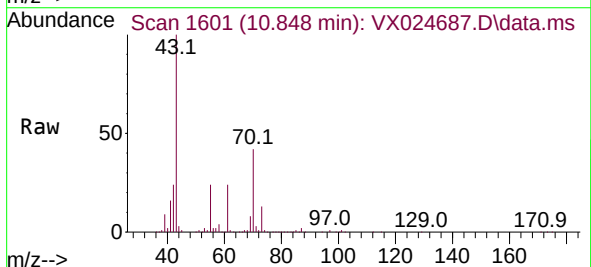
Instrument :
MSVOA_X
ClientSampleId :

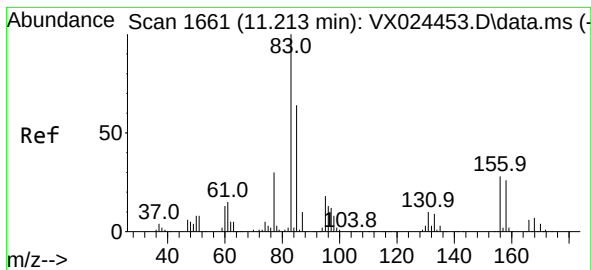
Tgt Ion:105 Resp: 394918
Ion Ratio Lower Upper
105 100
120 26.9 13.2 39.6



#74
N-ethyl acetate
Concen: 48.659 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 43 Resp: 170801
Ion Ratio Lower Upper
43 100
70 41.3 39.0 58.6
55 24.0 21.5 32.3
61 23.2 22.1 33.1

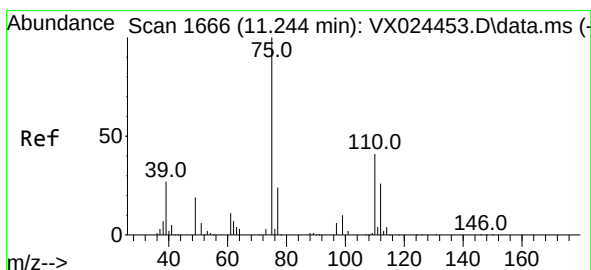
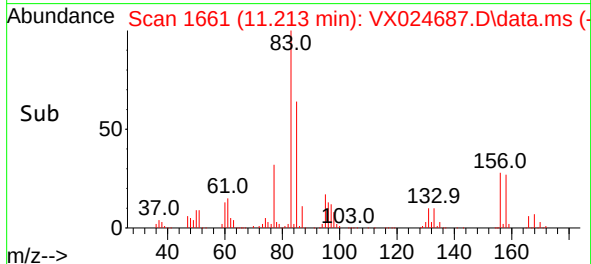
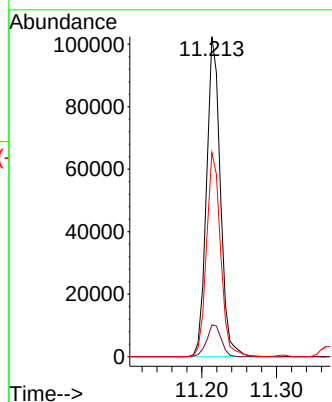
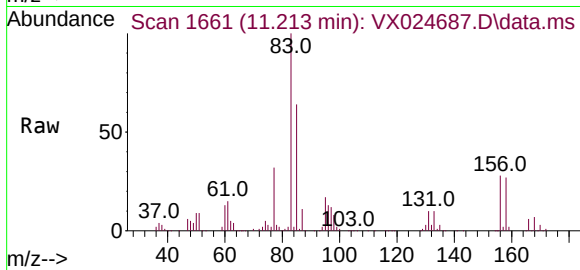




#75
1,1,2,2-Tetrachloroethane
Concen: 48.715 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

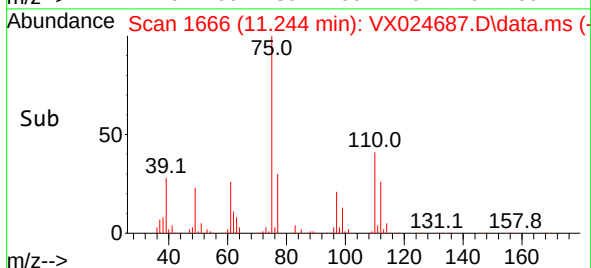
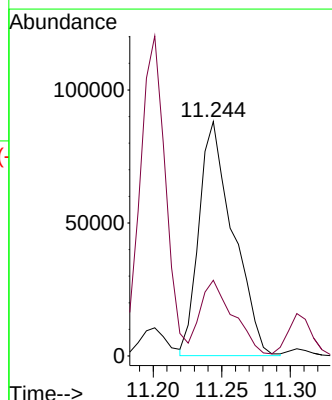
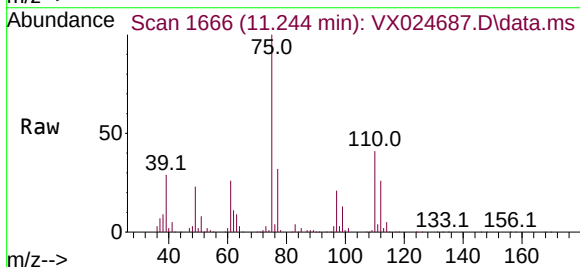
Instrument :
MSVOA_X
ClientSampled :

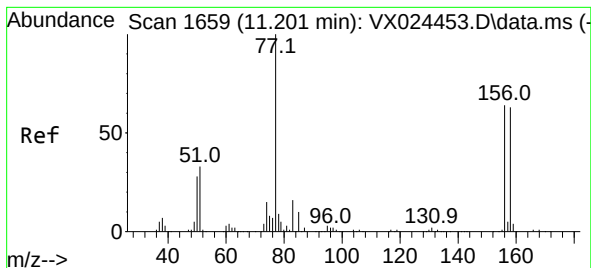
Tgt Ion: 83 Resp: 131471
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.2
85 64.7 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 62.310 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 75 Resp: 152746
Ion Ratio Lower Upper
75 100
77 31.6 19.1 57.5

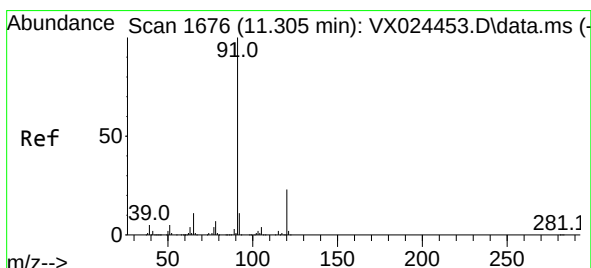
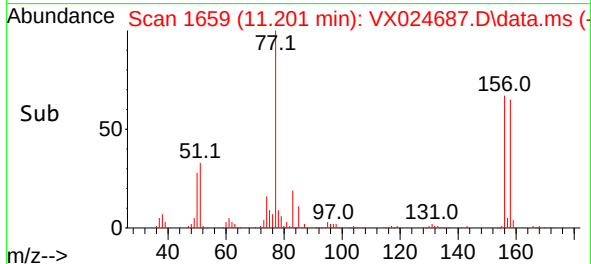
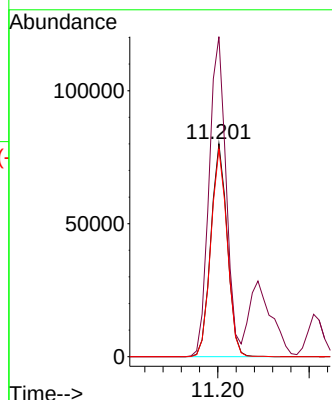
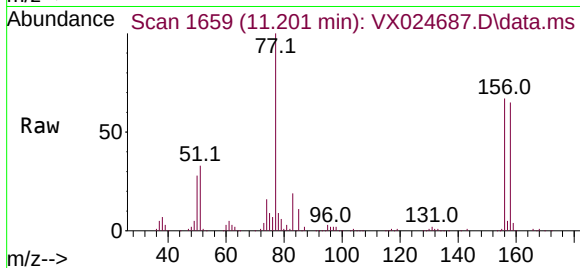




#77
Bromobenzene
Concen: 50.635 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

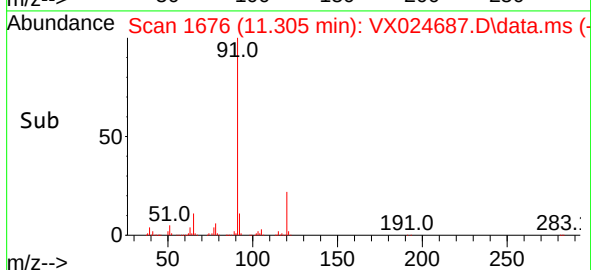
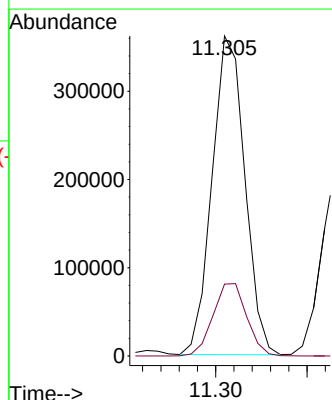
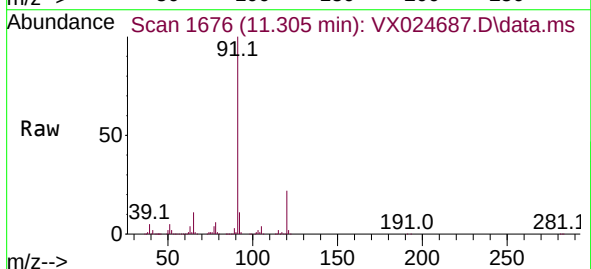
Instrument :
MSVOA_X
ClientSampled :

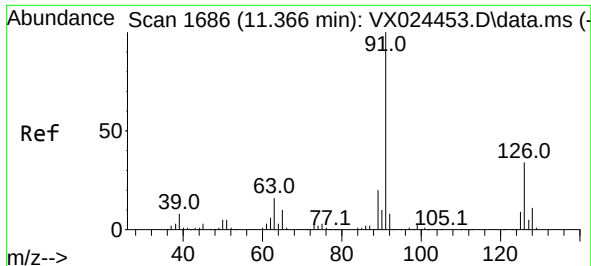
Tgt Ion:156 Resp: 99431
Ion Ratio Lower Upper
156 100
77 156.2 82.8 248.6
158 97.7 49.1 147.4



#78
n-propylbenzene
Concen: 50.426 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 91 Resp: 449849
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5

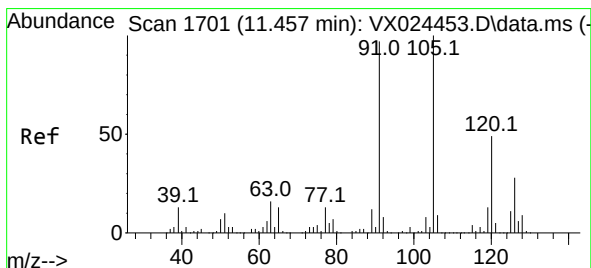
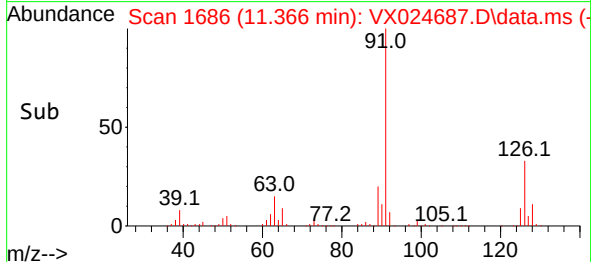
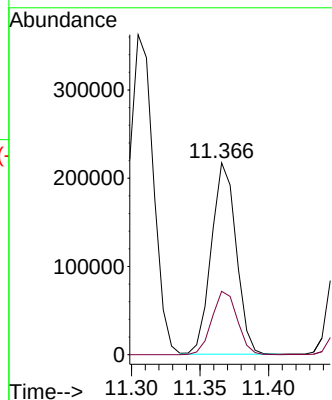
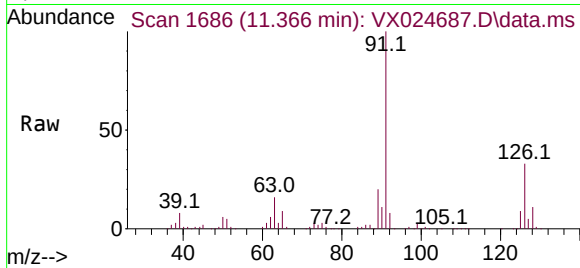




#79
2-Chlorotoluene
Concen: 50.338 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

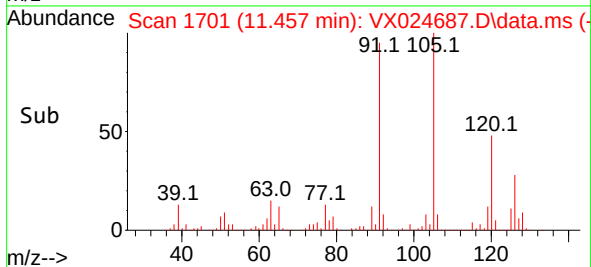
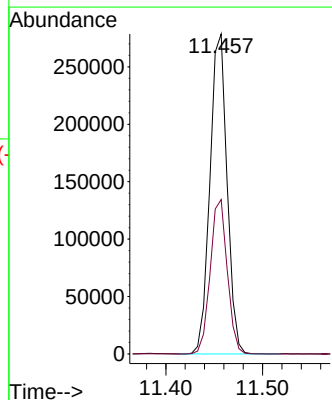
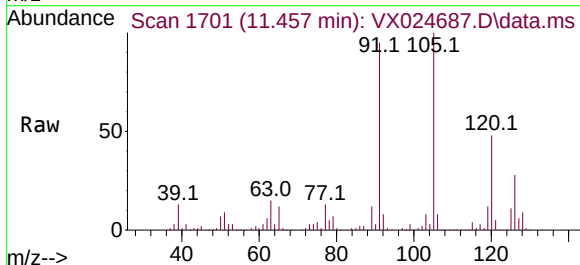
Instrument :
MSVOA_X
ClientSampleId :

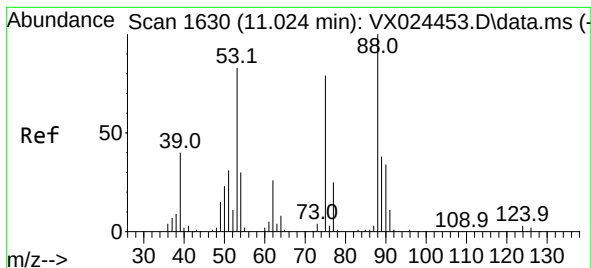
Tgt Ion: 91 Resp: 273548
Ion Ratio Lower Upper
91 100
126 33.8 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 52.688 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 105 Resp: 343485
Ion Ratio Lower Upper
105 100
120 47.9 23.8 71.5

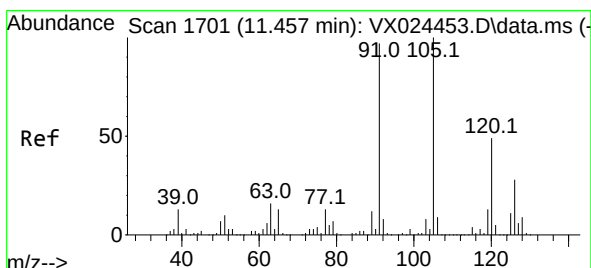
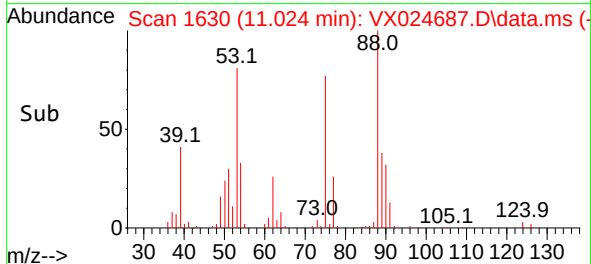
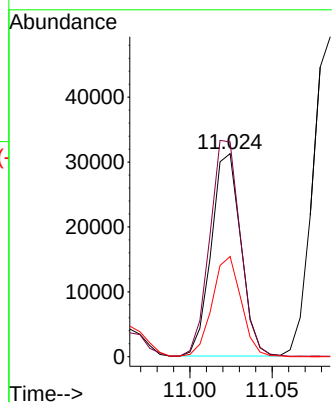
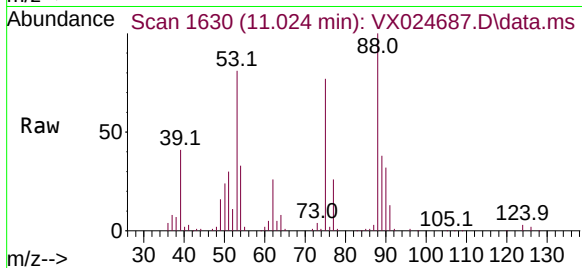




#81
trans-1,4-Dichloro-2-butene
Concen: 44.355 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

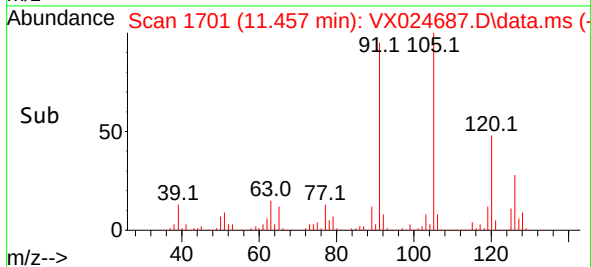
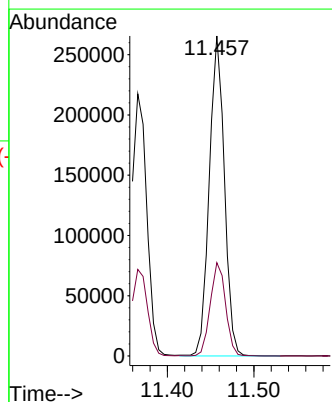
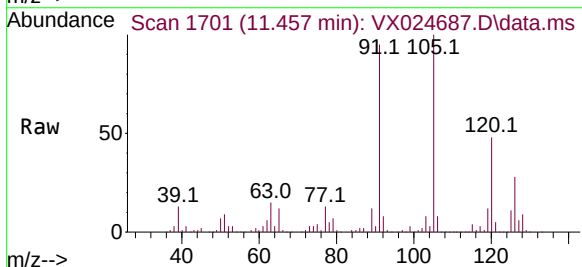
Instrument :
MSVOA_X
ClientSampled :

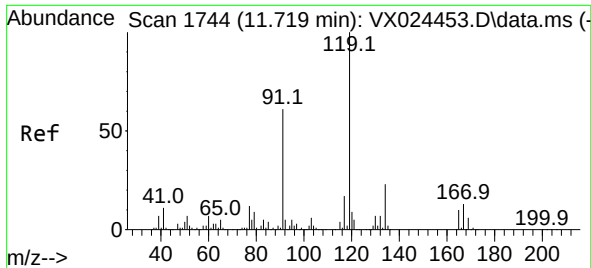
Tgt Ion: 75 Resp: 39247
Ion Ratio Lower Upper
75 100
53 110.0 74.5 111.7
89 48.4 37.9 56.9



#82
4-Chlorotoluene
Concen: 50.291 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 91 Resp: 321554
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

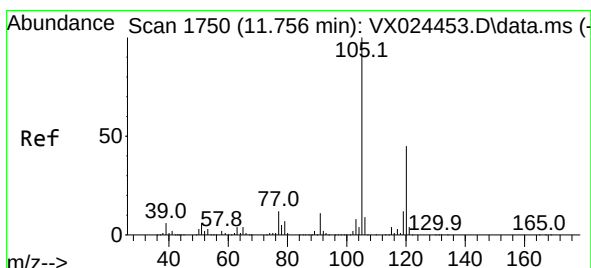
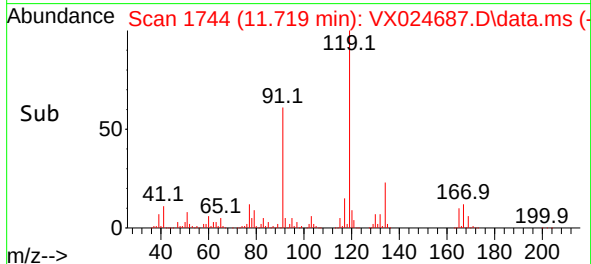
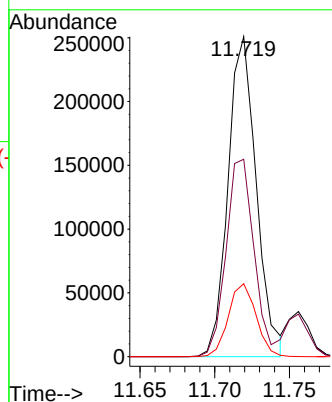
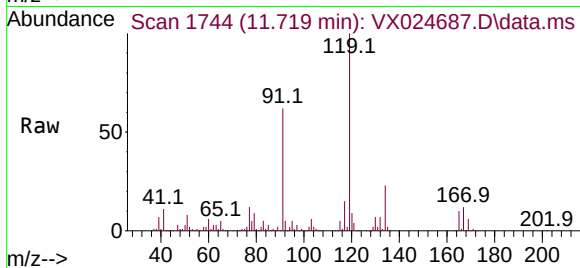




#83
tert-Butylbenzene
Concen: 50.460 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

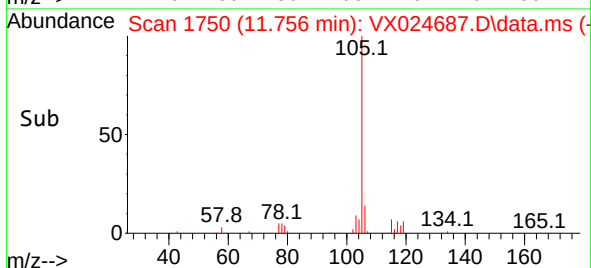
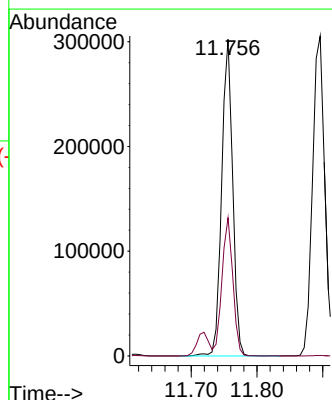
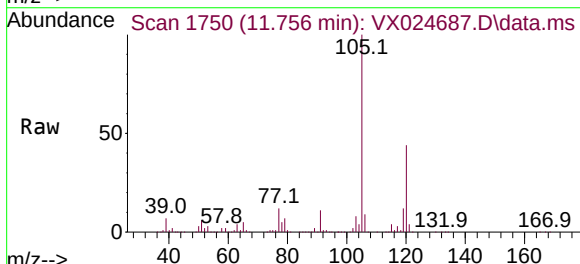
Instrument :
MSVOA_X
ClientSampled :

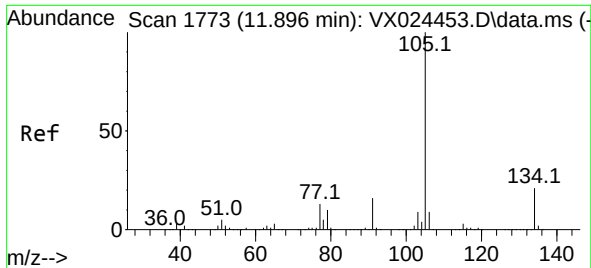
Tgt Ion:119 Resp: 329795
Ion Ratio Lower Upper
119 100
91 60.6 27.9 83.7
134 22.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 54.287 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:105 Resp: 351891
Ion Ratio Lower Upper
105 100
120 43.4 22.4 67.3

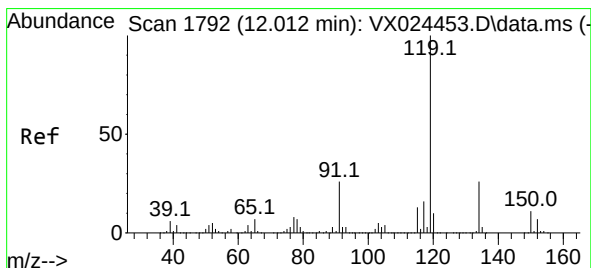
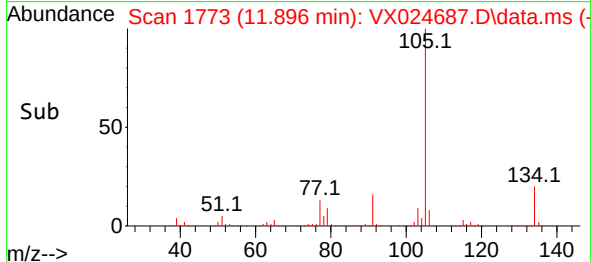
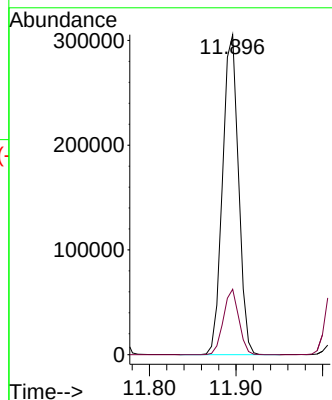
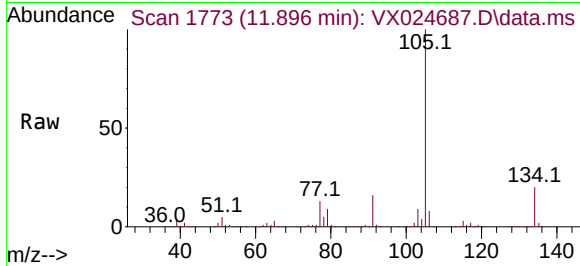




#85
 sec-Butylbenzene
 Concen: 48.516 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024687.D
 Acq: 08 Oct 2021 22:15

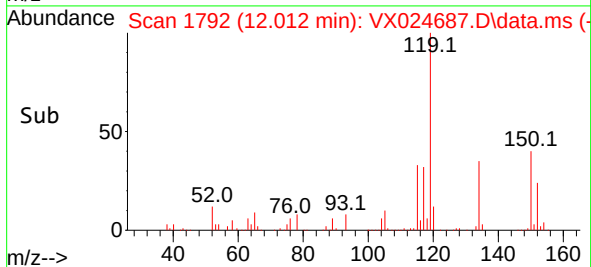
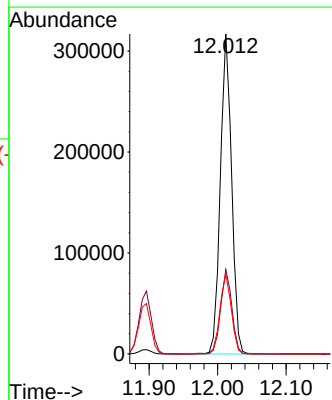
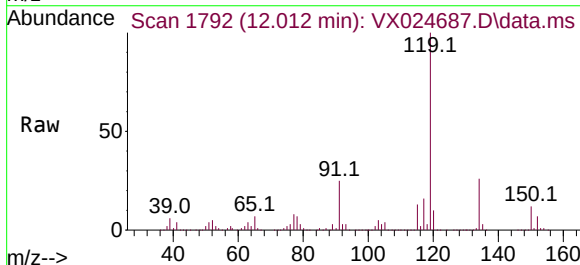
Instrument :
 MSVOA_X
 ClientSampled :

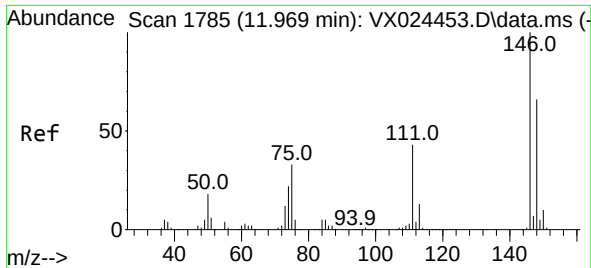
Tgt Ion:105 Resp: 390105
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 52.498 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024687.D
 Acq: 08 Oct 2021 22:15

Tgt Ion:119 Resp: 359951
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 25.3 11.7 35.0

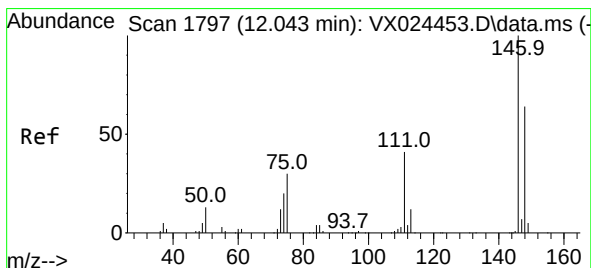
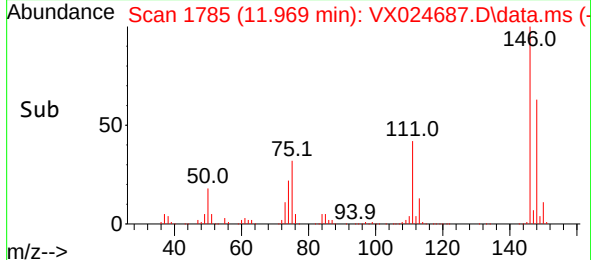
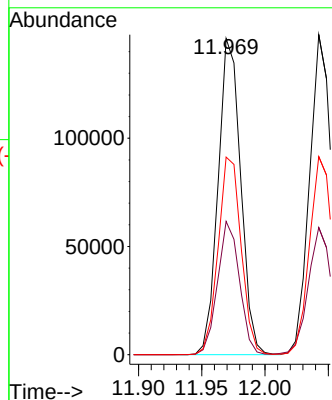
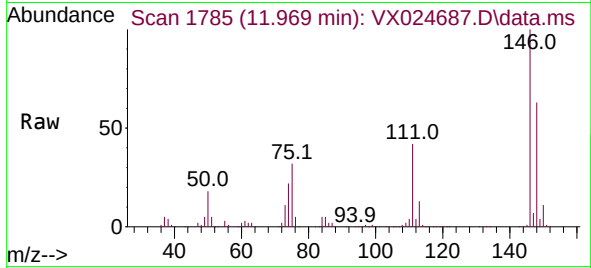




#87
1,3-Dichlorobenzene
Concen: 48.386 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

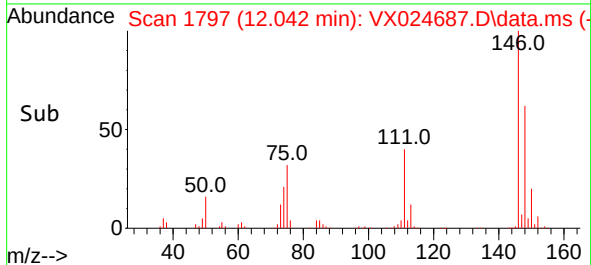
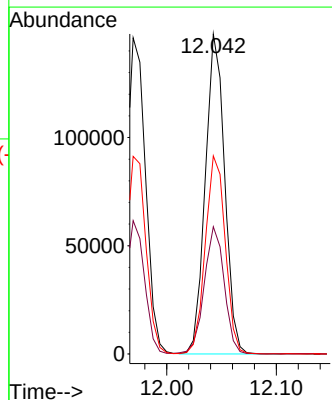
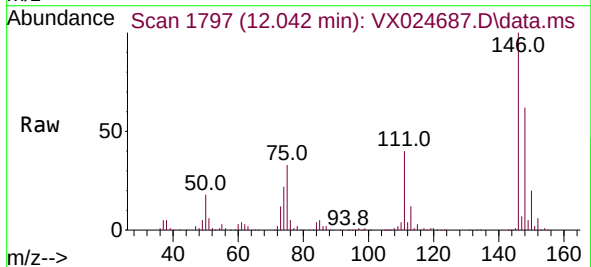
Instrument :
MSVOA_X
ClientSampled :

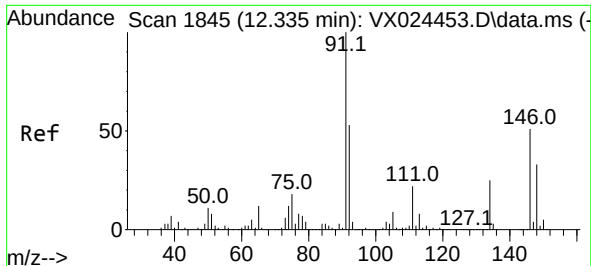
Tgt Ion:146 Resp: 180948
Ion Ratio Lower Upper
146 100
111 41.0 20.2 60.5
148 63.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 46.974 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:146 Resp: 181465
Ion Ratio Lower Upper
146 100
111 41.1 19.6 58.8
148 63.8 31.6 95.0

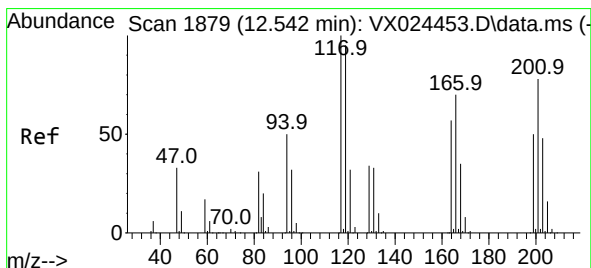
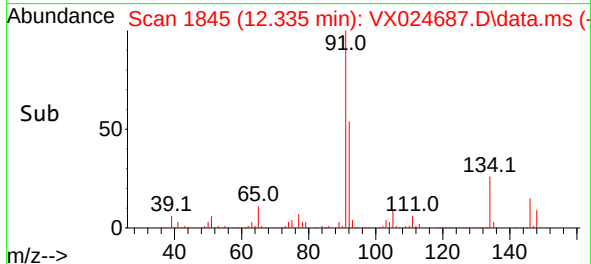
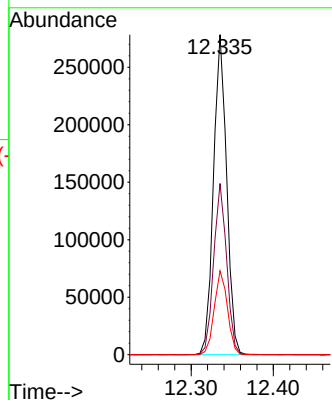
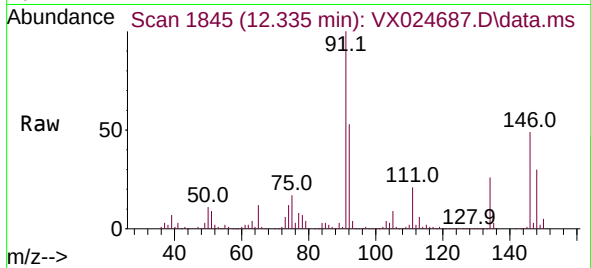




#89
n-Butylbenzene
Concen: 50.969 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

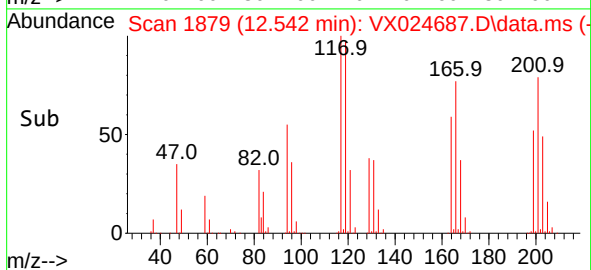
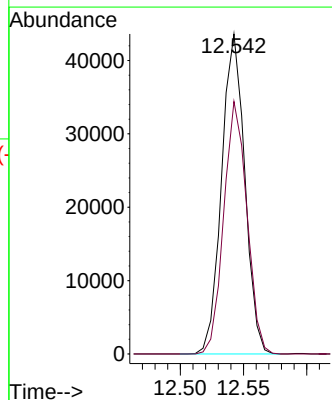
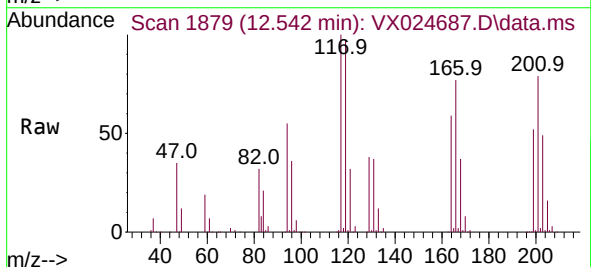
Instrument :
MSVOA_X
ClientSampled :

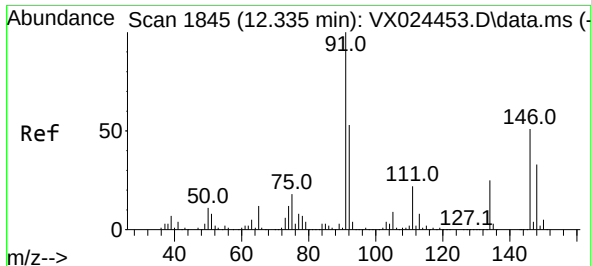
Tgt Ion: 91 Resp: 309442
Ion Ratio Lower Upper
91 100
92 52.9 27.4 82.0
134 26.3 13.2 39.5



#90
Hexachloroethane
Concen: 49.189 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 117 Resp: 55459
Ion Ratio Lower Upper
117 100
201 78.8 40.4 121.2

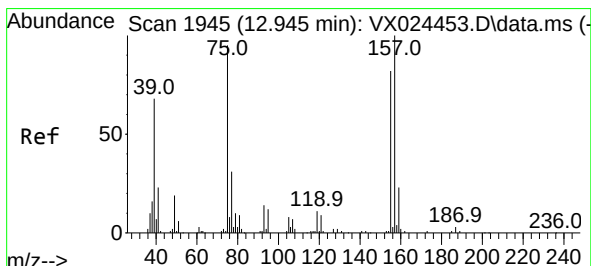
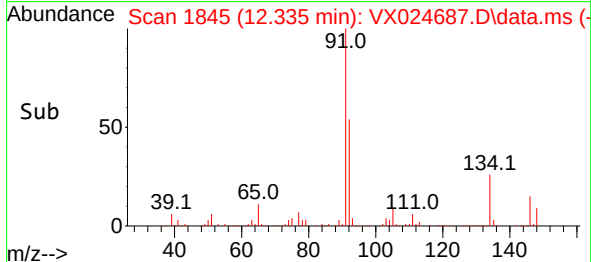
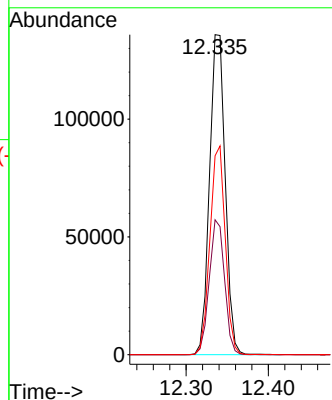
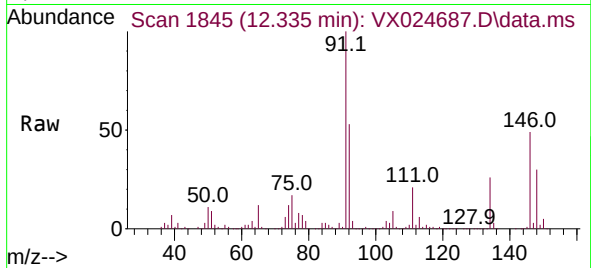




#91
1,2-Dichlorobenzene
Concen: 48.805 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

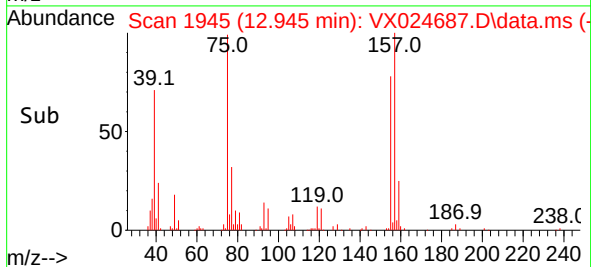
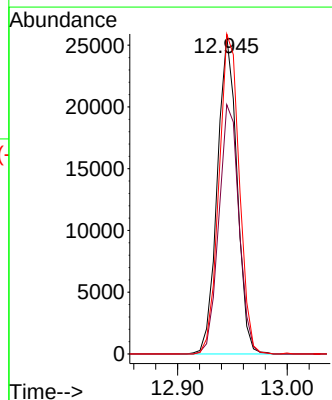
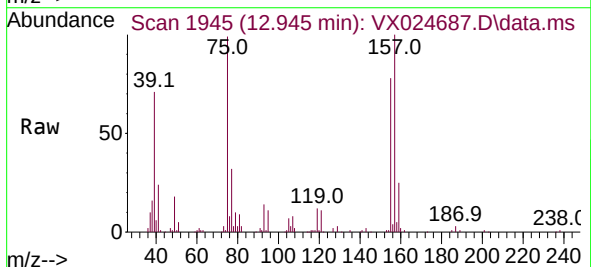
Instrument :
MSVOA_X
ClientSampled :

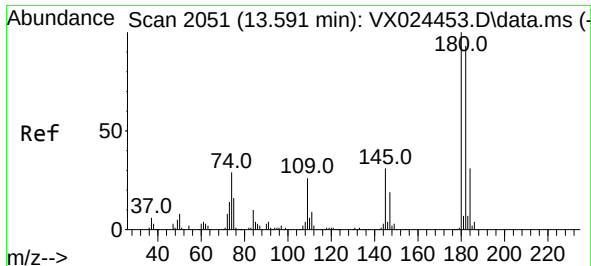
Tgt Ion:146 Resp: 180434
Ion Ratio Lower Upper
146 100
111 41.1 20.8 62.2
148 63.8 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.211 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion: 75 Resp: 32067
Ion Ratio Lower Upper
75 100
155 80.1 45.3 135.9
157 103.7 57.7 173.1

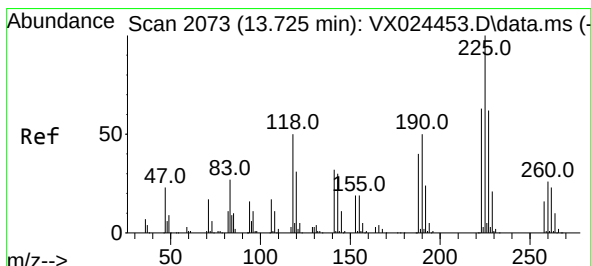
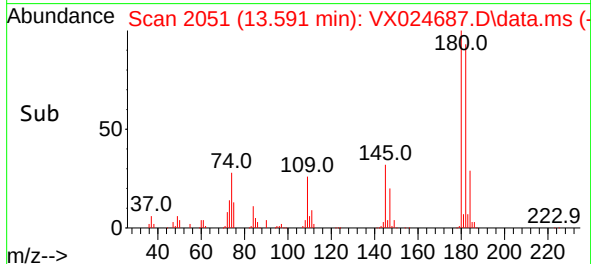
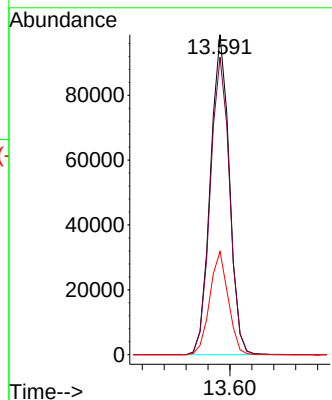
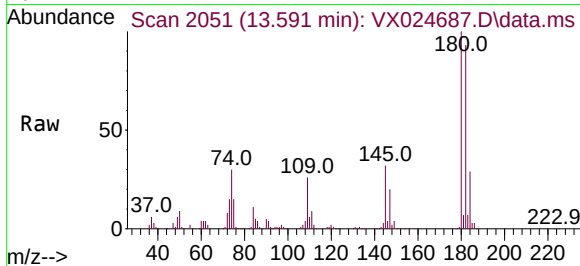




#93
1,2,4-Trichlorobenzene
Concen: 50.202 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

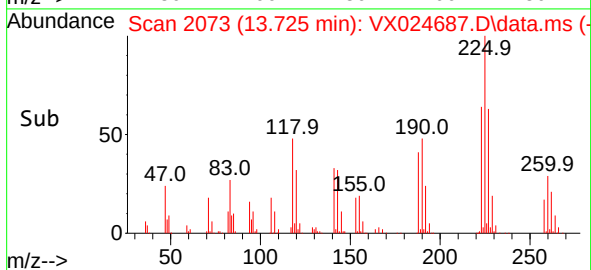
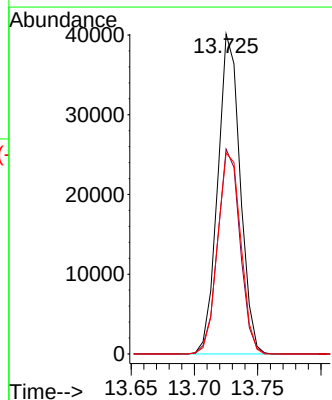
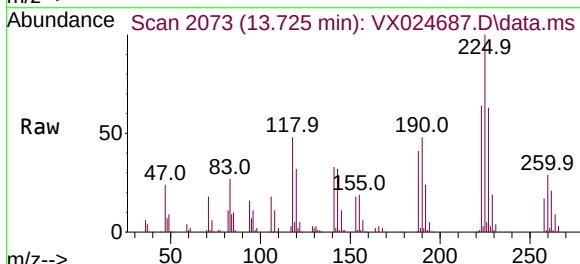
Instrument :
MSVOA_X
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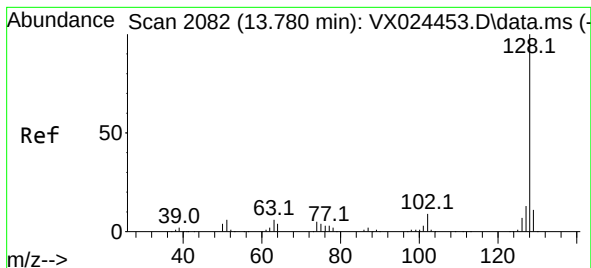
Tgt Ion:180 Resp: 118167
Ion Ratio Lower Upper
180 100
182 94.9 47.7 143.1
145 31.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 45.857 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:225 Resp: 49376
Ion Ratio Lower Upper
225 100
223 63.8 31.1 93.2
227 64.9 31.6 95.0

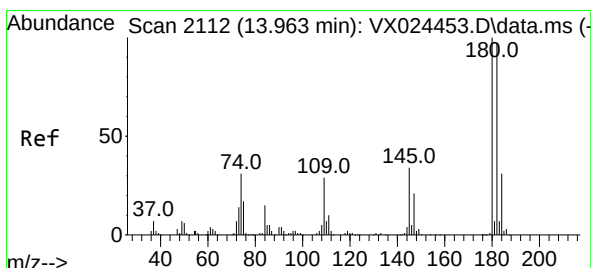
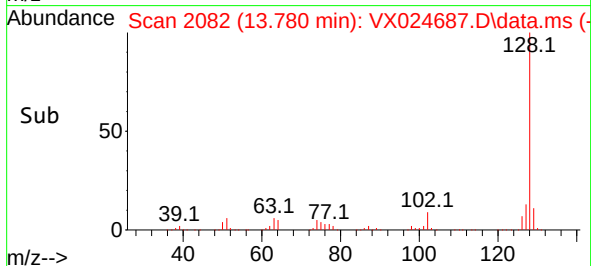
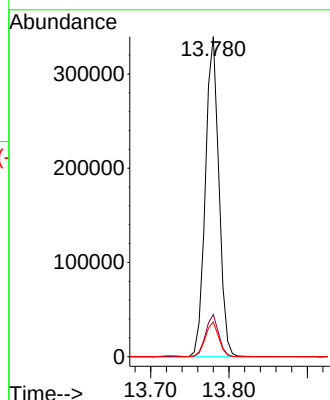
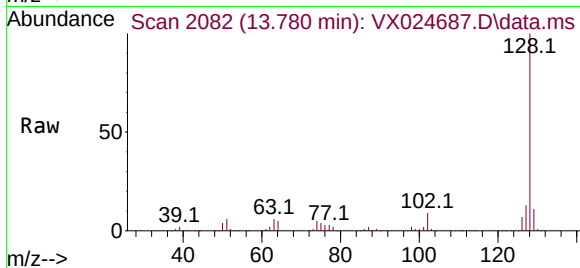




#95
Naphthalene
Concen: 53.853 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 405730
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.289 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024687.D
Acq: 08 Oct 2021 22:15

Tgt Ion:180 Resp: 121296
Ion Ratio Lower Upper
180 100
182 95.7 47.6 142.9
145 32.5 16.1 48.3

