

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
 Data File : VX024690.D
 Acq On : 09 Oct 2021 00:12
 Operator : JC/MD
 Sample : VX1008WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 11 05:53:33 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			5.562	168	132037	50.000	ug/l	0.00
34) 1,4-Difluorobenzene			6.769	114	206282	50.000	ug/l	0.00
63) Chlorobenzene-d5			10.061	117	191960	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4			12.024	152	97917	50.000	ug/l	0.00
System Monitoring Compounds								
33) 1,2-Dichloroethane-d4			5.964	65	94166	50.602	ug/l	0.00
Spiked Amount 50.000			Range	78 - 117	Recovery	=	101.200%	
35) Dibromofluoromethane			5.391	113	70489	51.437	ug/l	0.00
Spiked Amount 50.000			Range	75 - 124	Recovery	=	102.880%	
50) Toluene-d8			8.653	98	255265	50.610	ug/l	0.00
Spiked Amount 50.000			Range	92 - 112	Recovery	=	101.220%	
62) 4-Bromofluorobenzene			11.085	95	98980	49.912	ug/l	0.00
Spiked Amount 50.000			Range	83 - 123	Recovery	=	99.820%	
Target Compounds								
								Qvalue
2) Dichlorodifluoromethane			1.166	85	34399	25.891	ug/l	98
3) Chloromethane			1.294	50	26163	20.891	ug/l	97
4) Vinyl Chloride			1.374	62	29581	22.581	ug/l	99
5) Bromomethane			1.599	94	20060	22.752	ug/l	100
6) Chloroethane			1.685	64	17929	20.701	ug/l	96
7) Trichlorofluoromethane			1.886	101	49719	21.507	ug/l	94
8) Diethyl Ether			2.136	74	16553	21.036	ug/l	92
9) 1,1,2-Trichlorotrifluo...			2.331	101	28317	21.722	ug/l	98
10) Methyl Iodide			2.453	142	27421	15.033	ug/l	93
11) Tert butyl alcohol			2.977	59	39744	83.598	ug/l	99
12) 1,1-Dichloroethene			2.319	96	26538	21.926	ug/l	95
13) Acrolein			2.239	56	12149	125.911	ug/l	97
14) Allyl chloride			2.666	41	44689	20.195	ug/l	88
15) Acrylonitrile			3.069	53	84940	100.473	ug/l	97
16) Acetone			2.386	43	93049	112.950	ug/l	89
17) Carbon Disulfide			2.514	76	64354	20.760	ug/l	98
18) Methyl Acetate			2.709	43	58534	21.006	ug/l	92
19) Methyl tert-butyl Ether			3.123	73	95367	20.907	ug/l	99
20) Methylene Chloride			2.788	84	31162	21.734	ug/l	85
21) trans-1,2-Dichloroethene			3.093	96	30219	21.987	ug/l	97
22) Diisopropyl ether			3.770	45	94058	20.804	ug/l	96
23) Vinyl Acetate			3.727	43	387172	105.755	ug/l	94
24) 1,1-Dichloroethane			3.617	63	53389	21.269	ug/l	97
25) 2-Butanone			4.568	43	141587	110.480	ug/l	98
26) 2,2-Dichloropropane			4.483	77	37790	16.736	ug/l	98
27) cis-1,2-Dichloroethene			4.495	96	33888	21.096	ug/l	97
28) Bromochloromethane			4.904	49	20187	17.715	ug/l	99
29) Tetrahydrofuran			5.019	42	80787	98.931	ug/l	93
30) Chloroform			5.105	83	58204	20.995	ug/l	97
31) Cyclohexane			5.477	56	45936	20.615	ug/l	95
32) 1,1,1-Trichloroethane			5.391	97	51227	20.813	ug/l	97
36) 1,1-Dichloropropene			5.702	75	41712	21.093	ug/l	99
37) Ethyl Acetate			4.727	43	48256	19.545	ug/l	94
38) Carbon Tetrachloride			5.690	117	45689	21.225	ug/l	97
39) Methylcyclohexane			7.385	83	47971	20.717	ug/l	97
40) Benzene			6.044	78	121295	21.450	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	26336	20.655	ug/l	91
42) 1,2-Dichloroethane	6.098	62	51114	21.524	ug/l	94
43) Isopropyl Acetate	6.348	43	77466	20.638	ug/l #	92
44) Trichloroethene	7.135	130	34270	22.027	ug/l	92
45) 1,2-Dichloropropane	7.440	63	31537	21.617	ug/l	100
46) Dibromomethane	7.586	93	23003	21.027	ug/l	98
47) Bromodichloromethane	7.830	83	42605	21.250	ug/l	97
48) Methyl methacrylate	7.696	41	41461	22.308	ug/l	86
49) 1,4-Dioxane	7.665	88	16085	377.840	ug/l #	96
51) 4-Methyl-2-Pentanone	8.580	43	286388	115.572	ug/l	90
52) Toluene	8.720	92	78769	21.564	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	45161	19.873	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	47379	20.505	ug/l #	85
55) 1,1,2-Trichloroethane	9.159	97	32769	21.696	ug/l	99
56) Ethyl methacrylate	9.122	69	44047	18.323	ug/l #	79
57) 1,3-Dichloropropane	9.311	76	53993	21.187	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	117860	99.324	ug/l	99
59) 2-Hexanone	9.433	43	223089	114.318	ug/l	88
60) Dibromochloromethane	9.525	129	32420	19.655	ug/l	99
61) 1,2-Dibromoethane	9.616	107	35255	21.262	ug/l	100
64) Tetrachloroethene	9.275	164	32668	24.589	ug/l	94
65) Chlorobenzene	10.079	112	86580	21.651	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	32301	21.673	ug/l	99
67) Ethyl Benzene	10.195	91	153899	21.741	ug/l	99
68) m/p-Xylenes	10.305	106	117104	43.140	ug/l	99
69) o-Xylene	10.646	106	56862	21.183	ug/l	98
70) Styrene	10.659	104	90033	20.059	ug/l	97
71) Bromoform	10.805	173	22897	19.130	ug/l #	100
73) Isopropylbenzene	10.963	105	151943	21.950	ug/l	99
74) N-amyl acetate	10.848	43	64851	20.368	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	52619	21.494	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	58061	26.111	ug/l	90
77) Bromobenzene	11.201	156	39487	22.168	ug/l	92
78) n-propylbenzene	11.305	91	170019	21.011	ug/l	98
79) 2-Chlorotoluene	11.366	91	105030	21.307	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	131456	22.230	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	14094	18.729	ug/l	87
82) 4-Chlorotoluene	11.457	91	121524	20.953	ug/l	100
83) tert-Butylbenzene	11.719	119	125389	21.150	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	134236	22.830	ug/l	99
85) sec-Butylbenzene	11.896	105	146393	20.071	ug/l	100
86) p-Isopropyltoluene	12.012	119	135639	21.809	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	69271	20.421	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	69379	19.799	ug/l	96
89) n-Butylbenzene	12.335	91	113837	20.671	ug/l	97
90) Hexachloroethane	12.542	117	20200	19.751	ug/l	93
91) 1,2-Dichlorobenzene	12.341	146	69569	20.745	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	11488	19.435	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	43171	20.219	ug/l	99
94) Hexachlorobutadiene	13.725	225	19154	19.611	ug/l	98
95) Naphthalene	13.780	128	146916	21.498	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	44854	20.501	ug/l	99

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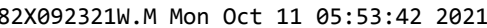
Instrument :
MSVOA_X
ClientSampleId :

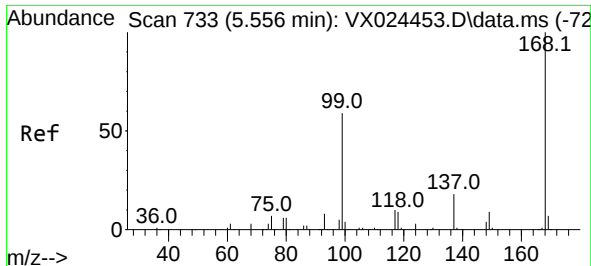
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

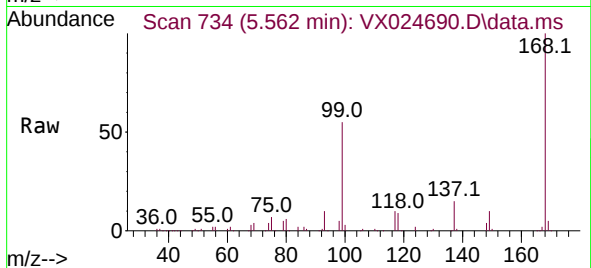
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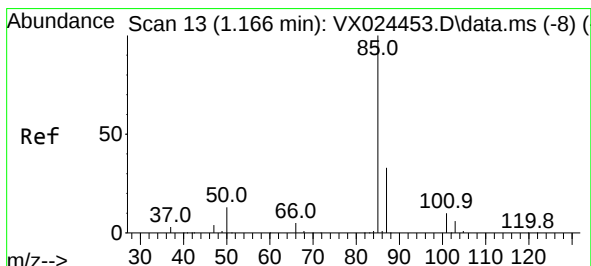
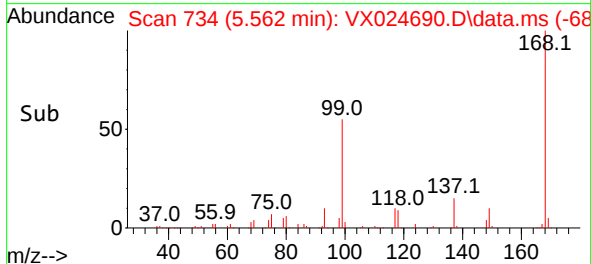
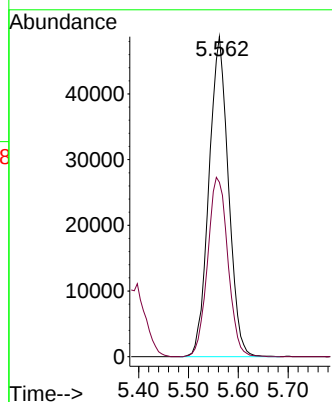


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
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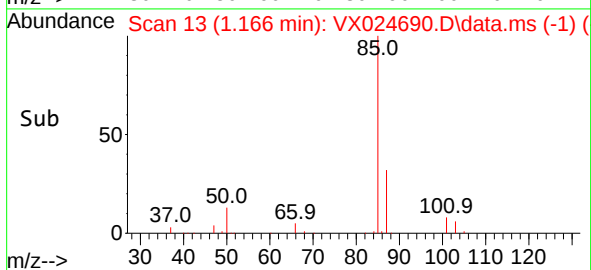
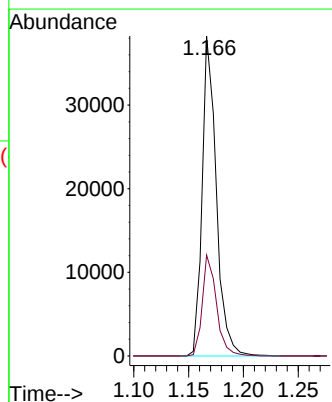
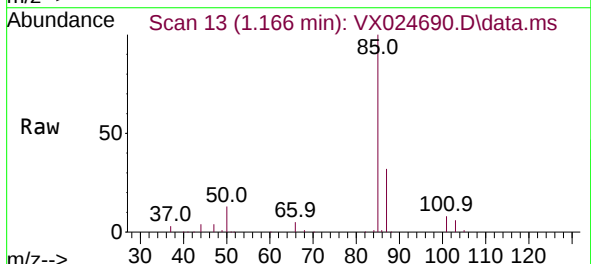


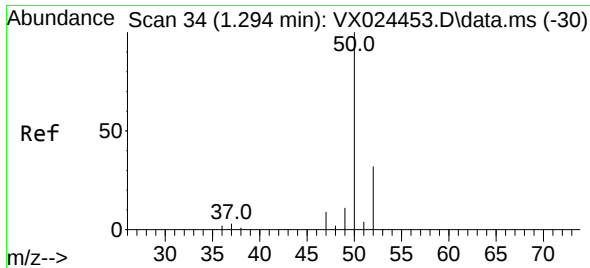
Tgt Ion:168 Resp: 132037
Ion Ratio Lower Upper
168 100
99 54.5 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 25.891 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 85 Resp: 34399
Ion Ratio Lower Upper
85 100
87 31.6 16.4 49.2

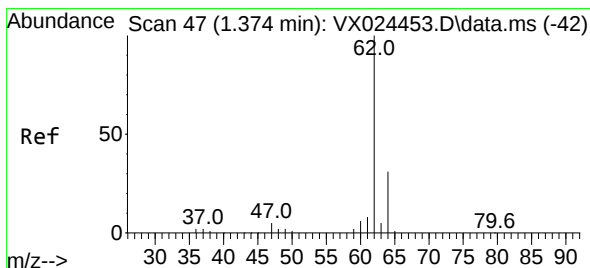
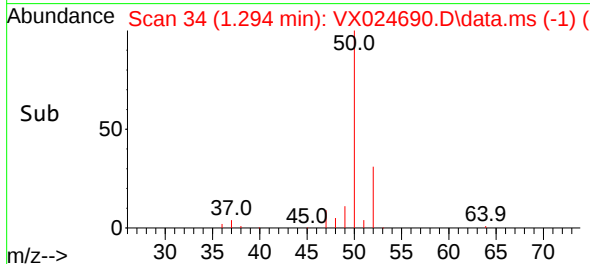
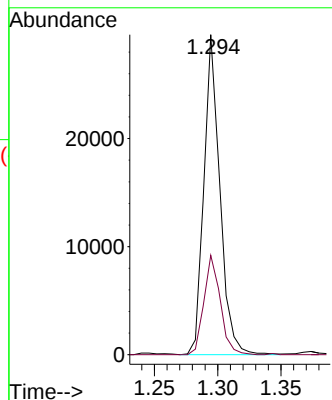
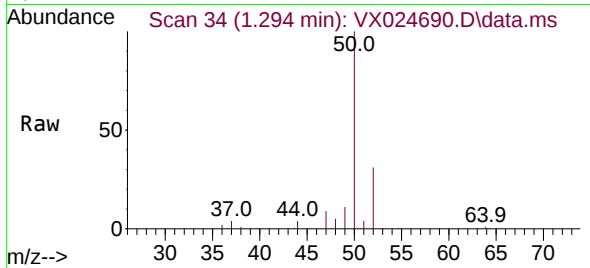




#3
Chloromethane
Concen: 20.891 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

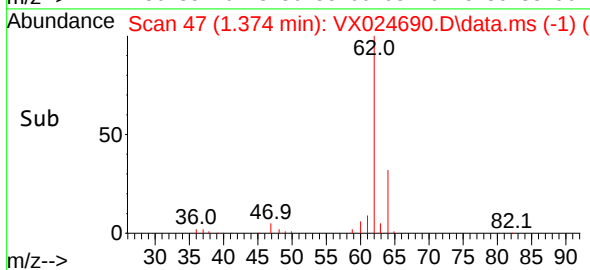
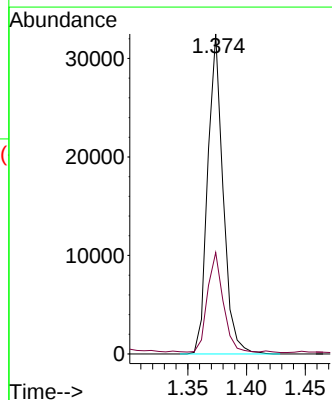
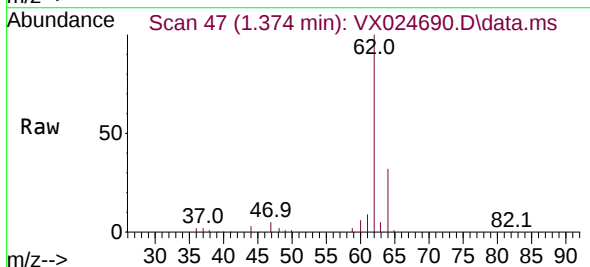
Instrument :
MSVOA_X
ClientSampled :

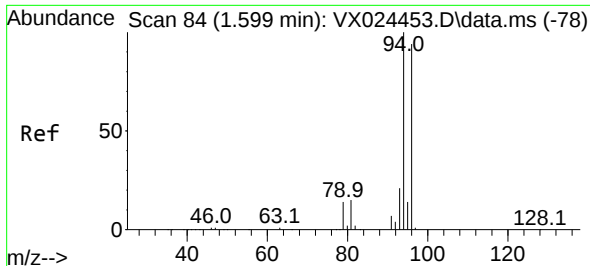
Tgt Ion: 50 Resp: 26163
Ion Ratio Lower Upper
50 100
52 31.0 26.4 39.6



#4
Vinyl Chloride
Concen: 22.581 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 62 Resp: 29581
Ion Ratio Lower Upper
62 100
64 31.3 25.7 38.5

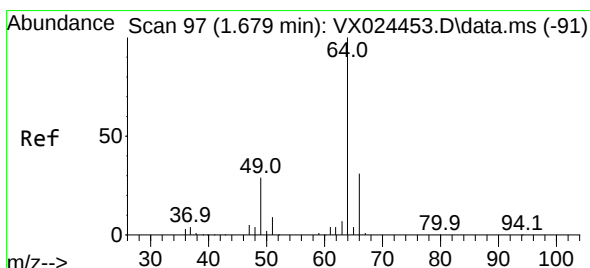
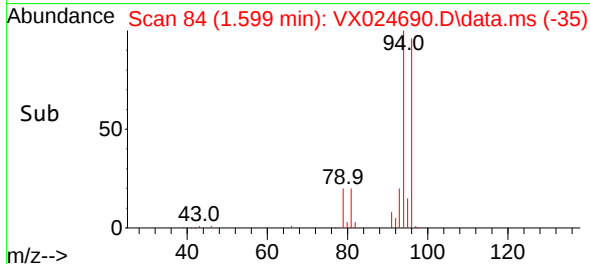
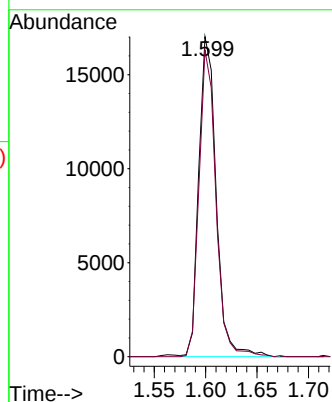
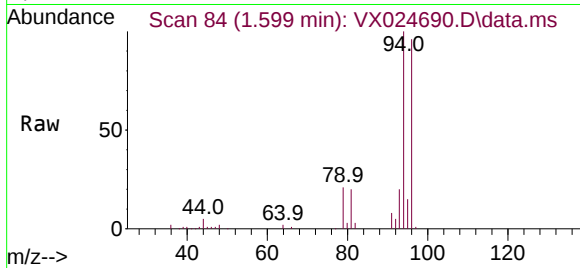




#5
Bromomethane
Concen: 22.752 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

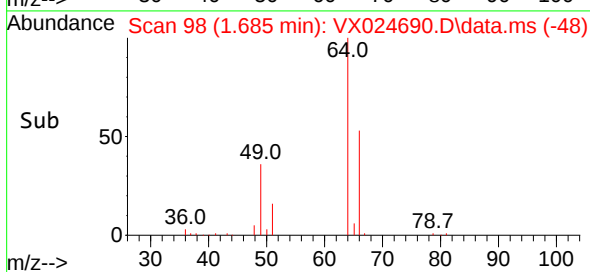
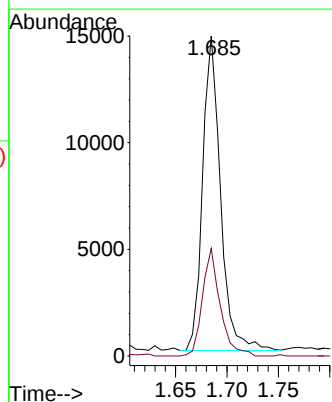
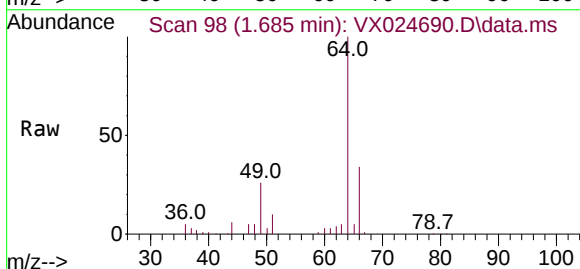
Instrument :
MSVOA_X
ClientSampled :

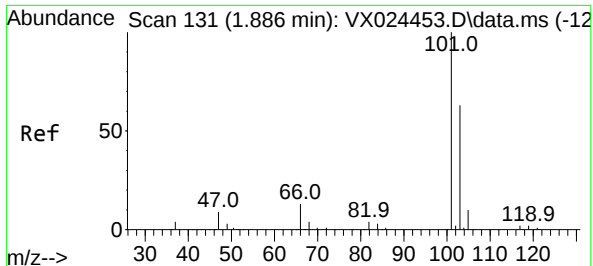
Tgt Ion: 94 Resp: 20060
Ion Ratio Lower Upper
94 100
96 95.8 76.4 114.6



#6
Chloroethane
Concen: 20.701 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 64 Resp: 17929
Ion Ratio Lower Upper
64 100
66 34.2 25.4 38.0

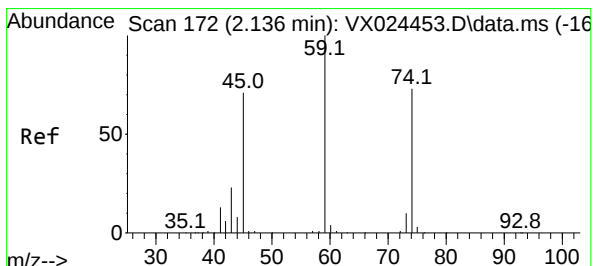
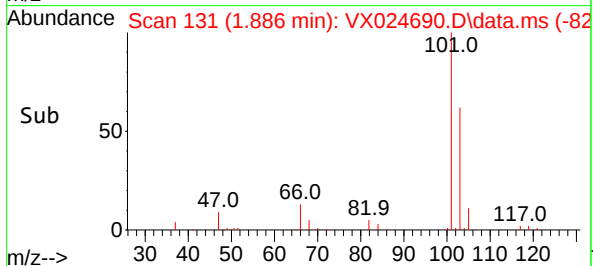
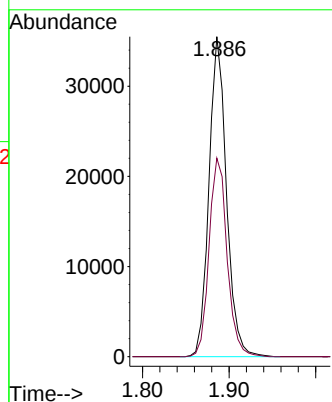
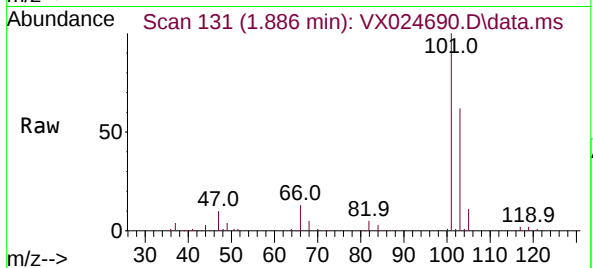




#7
Trichlorofluoromethane
Concen: 21.507 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

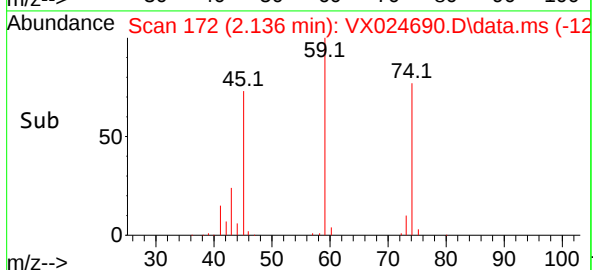
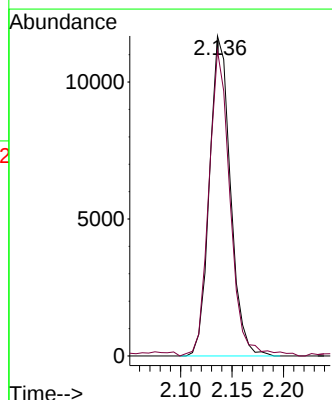
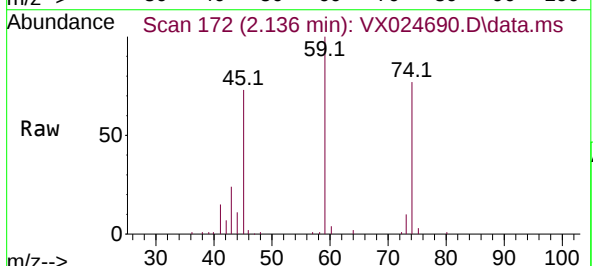
Instrument :
MSVOA_X
ClientSampled :

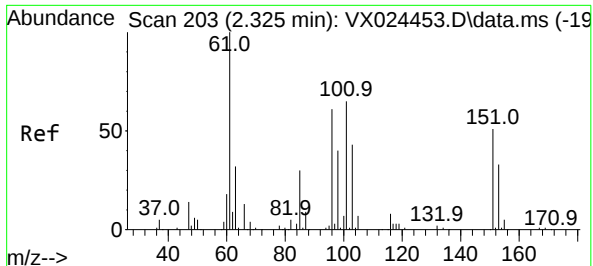
Tgt Ion:101 Resp: 49719
Ion Ratio Lower Upper
101 100
103 62.1 53.2 79.8



#8
Diethyl Ether
Concen: 21.036 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 74 Resp: 16553
Ion Ratio Lower Upper
74 100
45 96.7 44.5 133.5

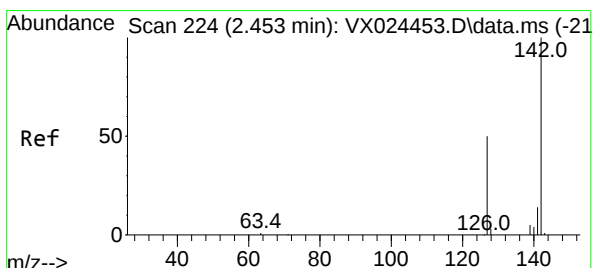
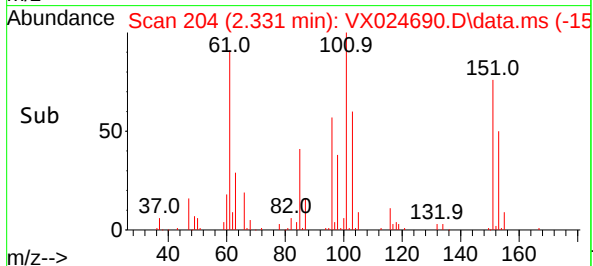
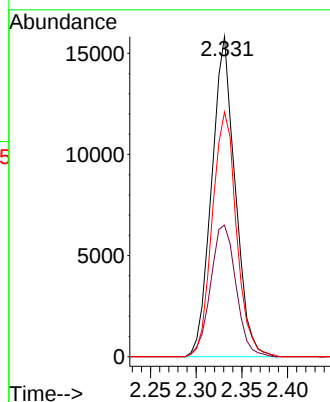
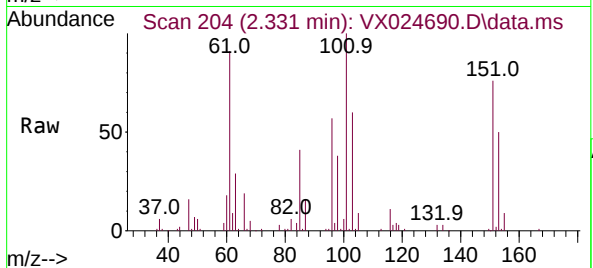




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.722 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

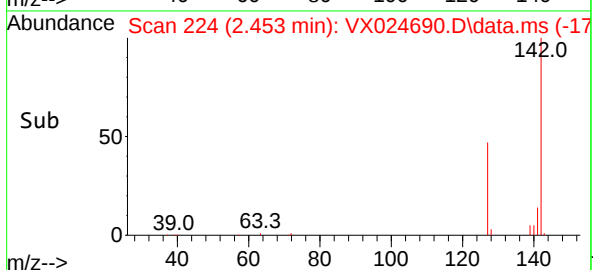
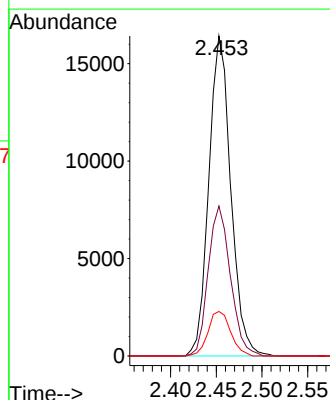
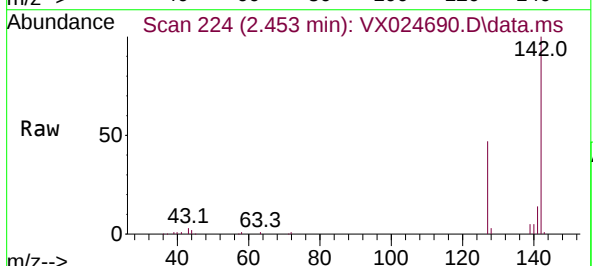
Instrument :
MSVOA_X
ClientSampled :

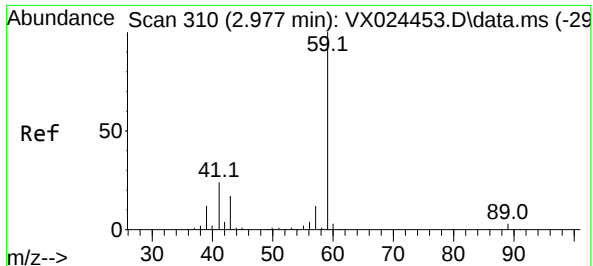
Tgt Ion:101 Resp: 28317
Ion Ratio Lower Upper
101 100
85 44.4 34.9 52.3
151 78.6 61.4 92.2



#10
Methyl Iodide
Concen: 15.033 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:142 Resp: 27421
Ion Ratio Lower Upper
142 100
127 47.3 33.3 49.9
141 14.3 11.4 17.0



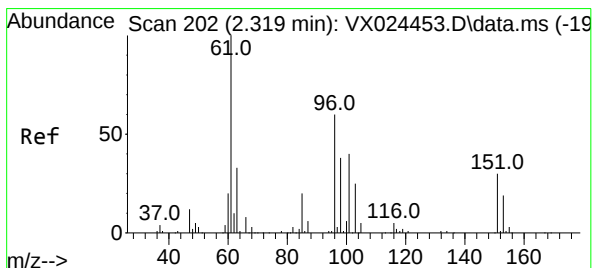
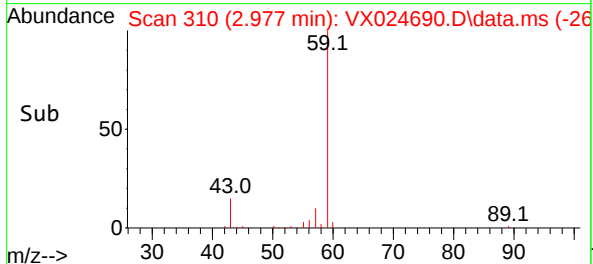
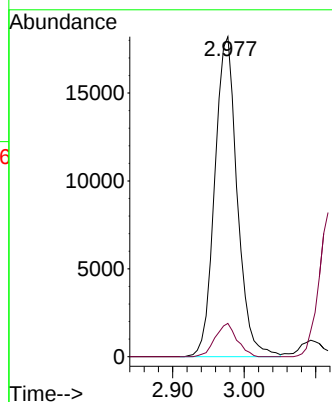
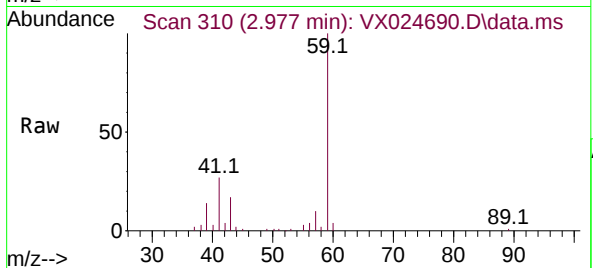


#11

Tert butyl alcohol
Concen: 83.598 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Instrument :
MSVOA_X
ClientSampled :

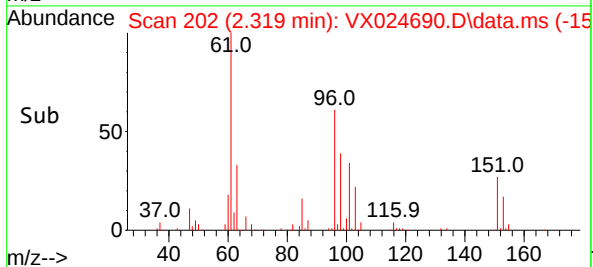
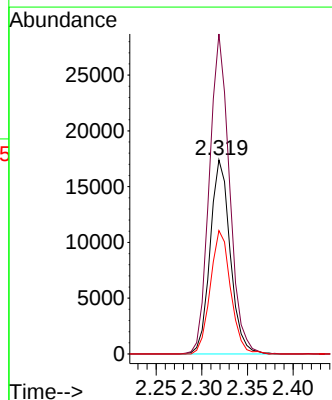
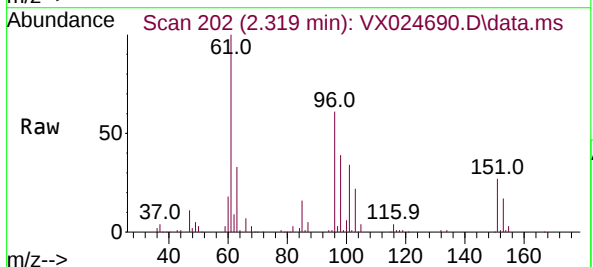
Tgt Ion: 59 Resp: 39744
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

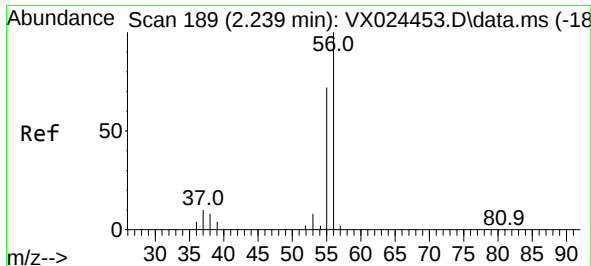


#12

1,1-Dichloroethene
Concen: 21.926 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 96 Resp: 26538
Ion Ratio Lower Upper
96 100
61 164.9 124.6 187.0
98 63.6 50.6 76.0

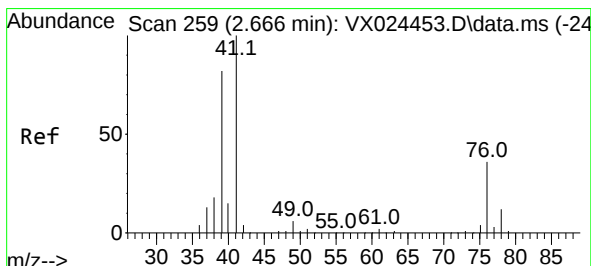
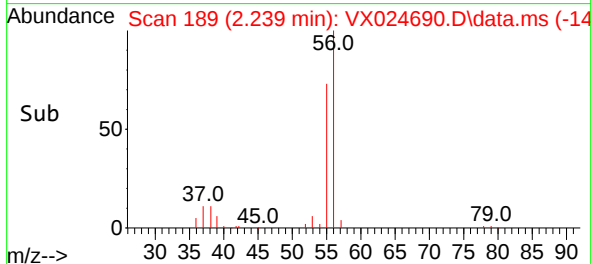
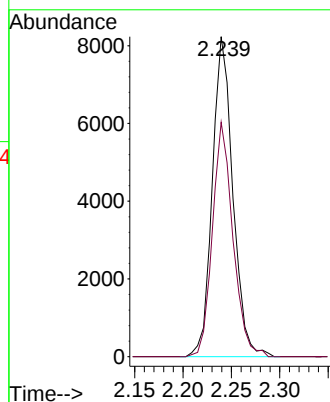
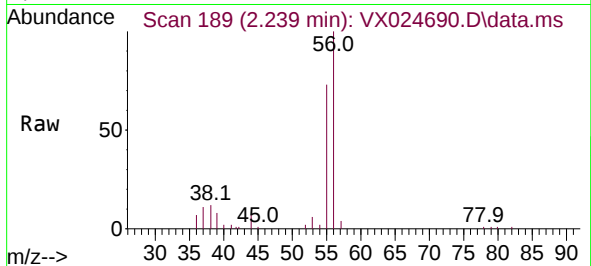




#13
Acrolein
Concen: 125.911 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

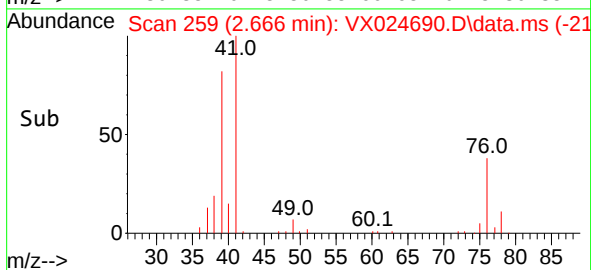
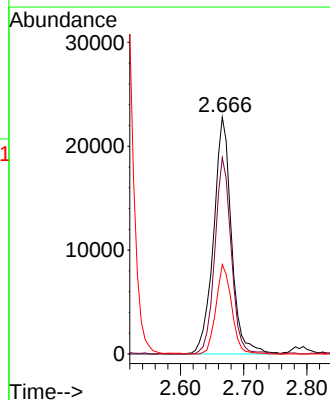
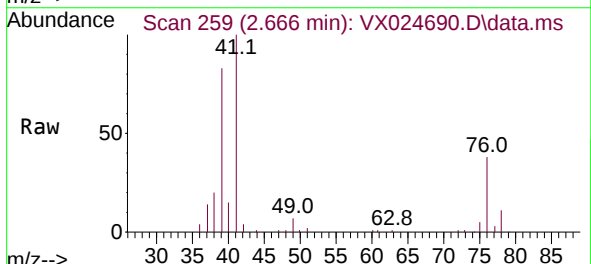
Instrument :
MSVOA_X
ClientSampled :

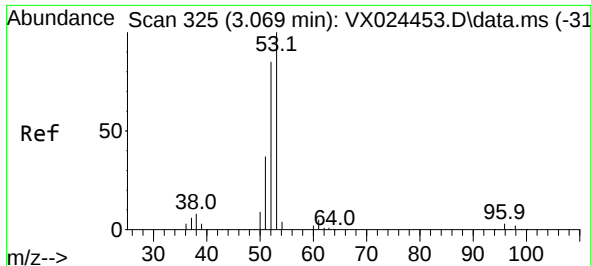
Tgt Ion: 56 Resp: 12149
Ion Ratio Lower Upper
56 100
55 73.1 56.4 84.6



#14
Allyl chloride
Concen: 20.195 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 41 Resp: 44689
Ion Ratio Lower Upper
41 100
39 75.7 51.6 77.4
76 32.8 30.5 45.7

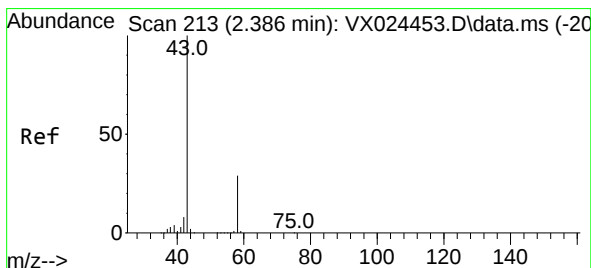
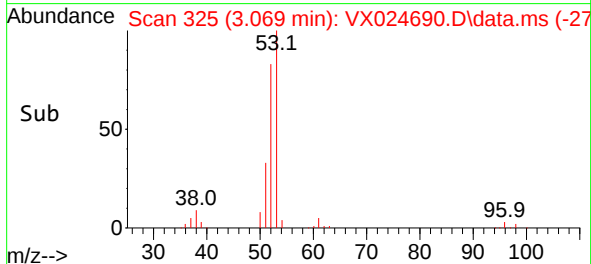
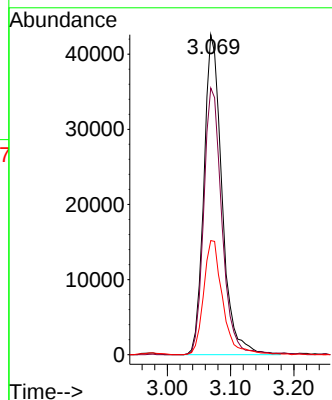
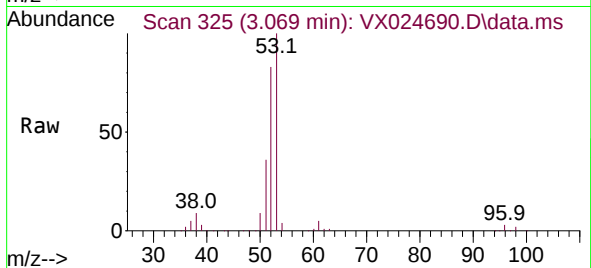




#15
Acrylonitrile
Concen: 100.473 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

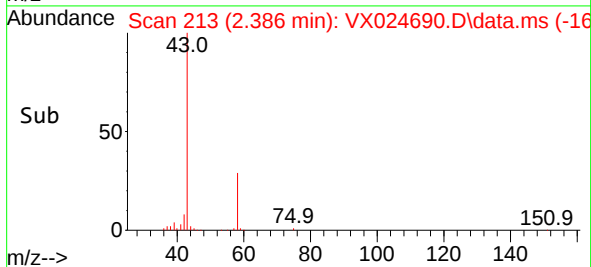
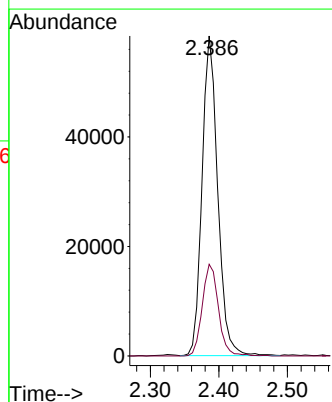
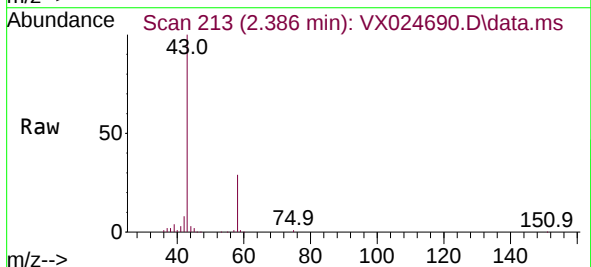
Instrument :
MSVOA_X
ClientSampled :

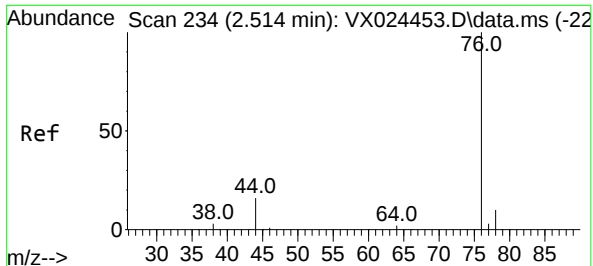
Tgt Ion: 53 Resp: 84940
Ion Ratio Lower Upper
53 100
52 83.6 65.3 97.9
51 37.7 28.2 42.2



#16
Acetone
Concen: 112.950 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 43 Resp: 93049
Ion Ratio Lower Upper
43 100
58 28.7 27.8 41.8

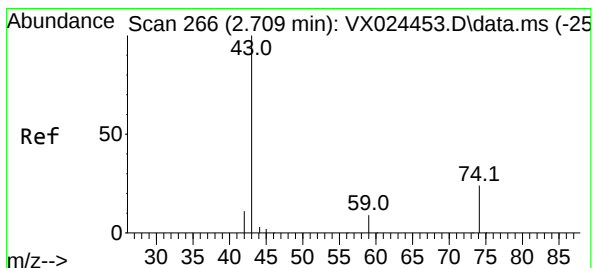
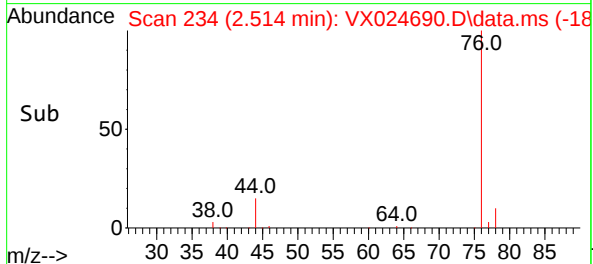
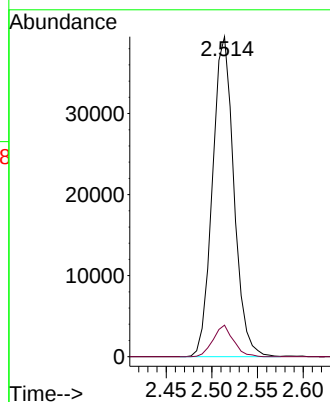
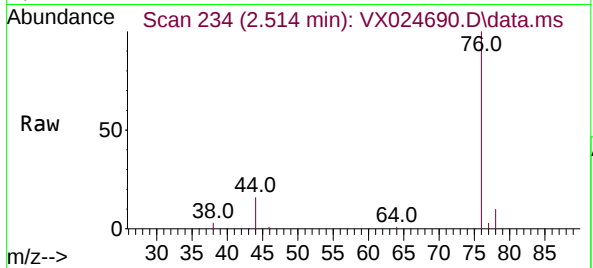




#17
Carbon Disulfide
Concen: 20.760 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

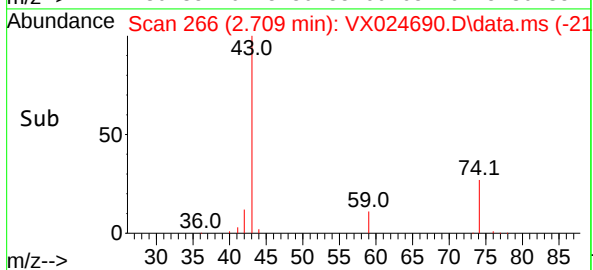
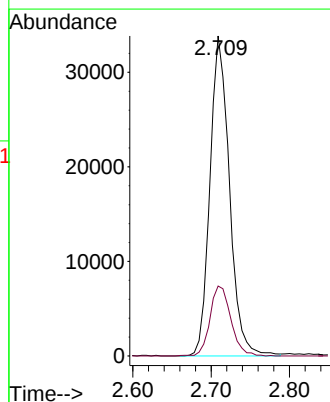
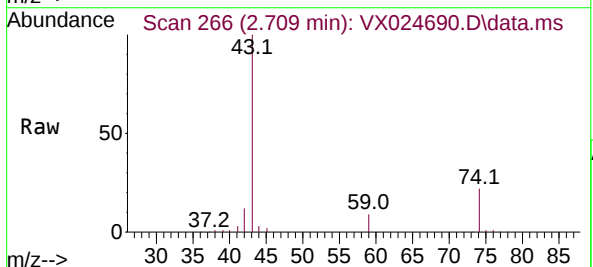
Instrument :
MSVOA_X
ClientSampled :

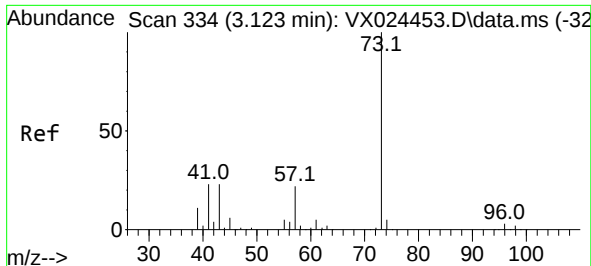
Tgt Ion: 76 Resp: 64354
Ion Ratio Lower Upper
76 100
78 9.9 7.2 10.8



#18
Methyl Acetate
Concen: 21.006 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 43 Resp: 58534
Ion Ratio Lower Upper
43 100
74 23.4 21.9 32.9

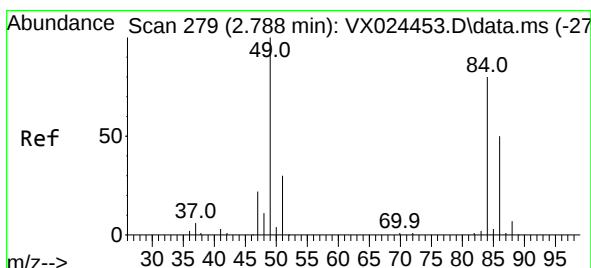
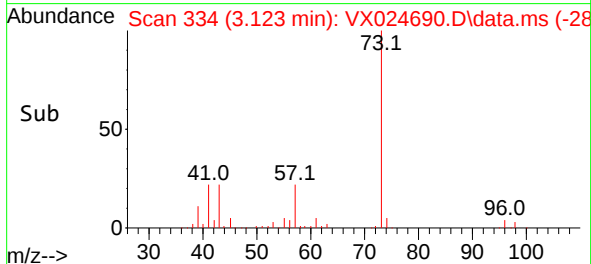
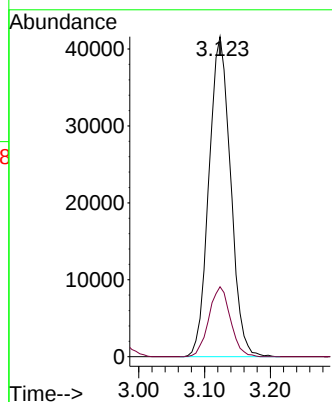
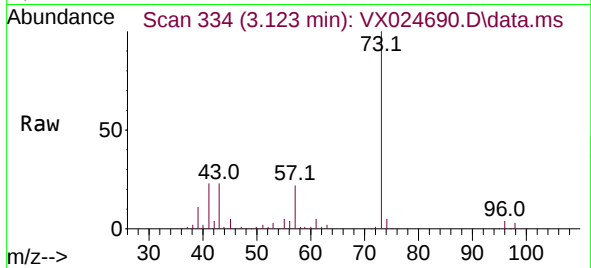




#19
Methyl tert-butyl Ether
Concen: 20.907 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

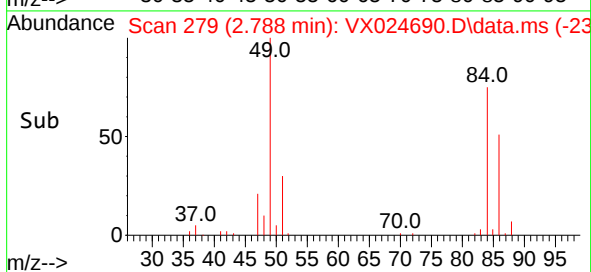
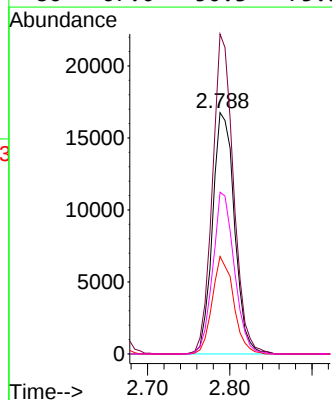
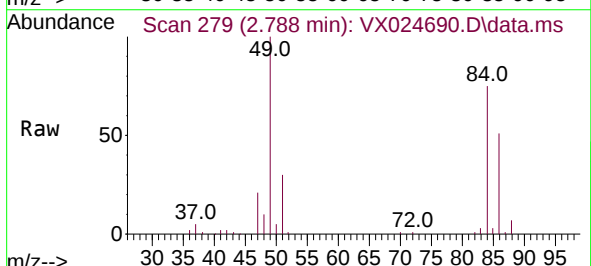
Instrument :
MSVOA_X
ClientSampled :

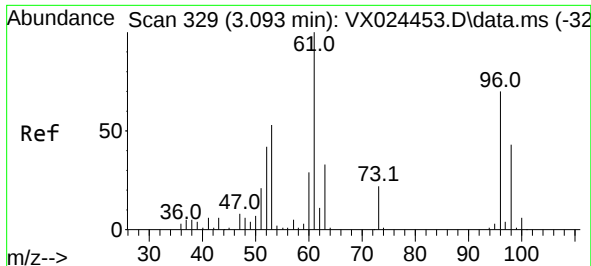
Tgt Ion: 73 Resp: 95367
Ion Ratio Lower Upper
73 100
57 21.9 17.1 25.7



#20
Methylene Chloride
Concen: 21.734 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 84 Resp: 31162
Ion Ratio Lower Upper
84 100
49 132.6 88.6 132.8
51 40.4 27.0 40.6
86 67.0 50.3 75.5

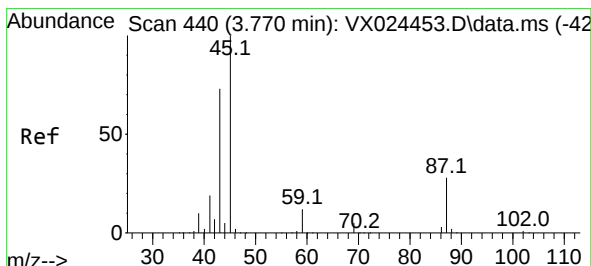
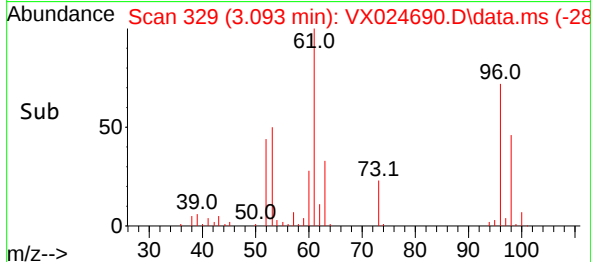
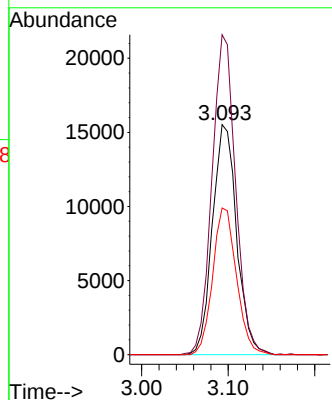
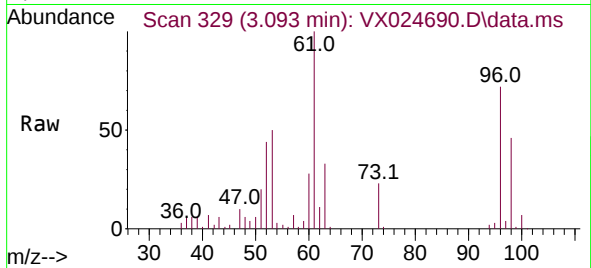




#21
trans-1,2-Dichloroethene
Concen: 21.987 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

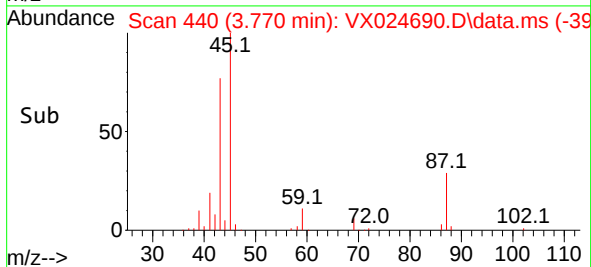
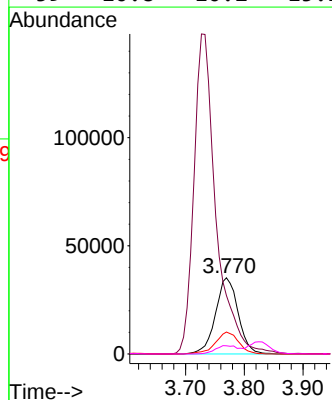
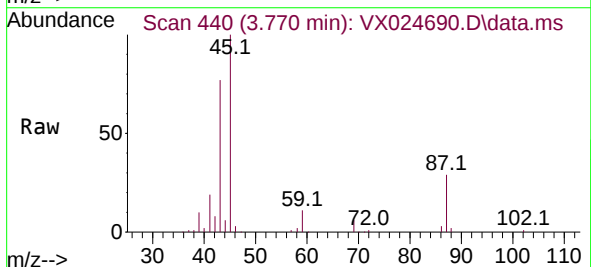
Instrument :
MSVOA_X
ClientSampled :

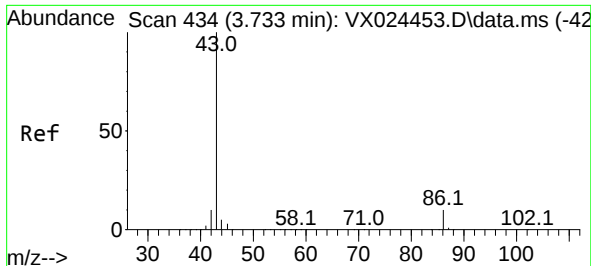
Tgt Ion: 96 Resp: 30219
Ion Ratio Lower Upper
96 100
61 139.1 107.7 161.5
98 63.8 50.4 75.6



#22
Diisopropyl ether
Concen: 20.804 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 45 Resp: 94058
Ion Ratio Lower Upper
45 100
43 75.1 58.0 87.0
87 28.7 25.4 38.0
59 10.8 10.2 15.2

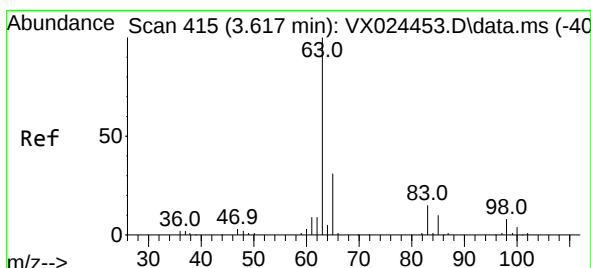
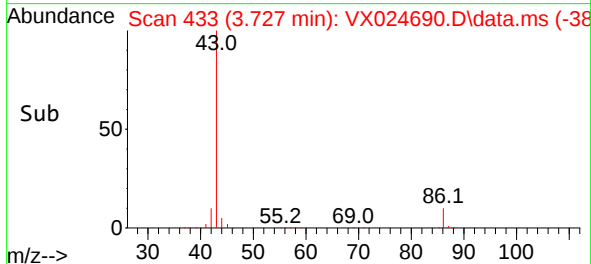
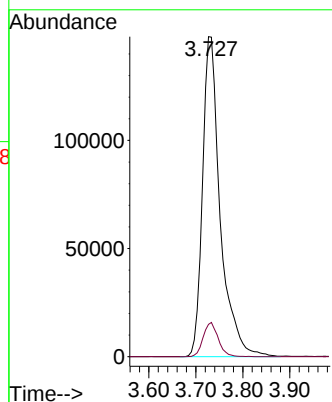
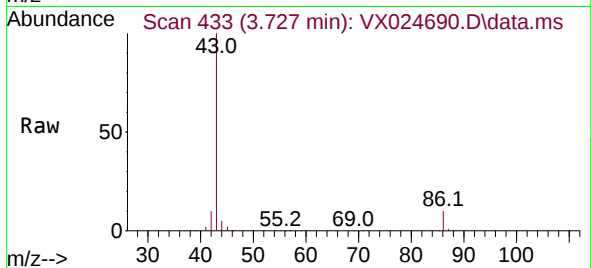




#23
 Vinyl Acetate
 Concen: 105.755 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX024690.D
 Acq: 09 Oct 2021 00:12

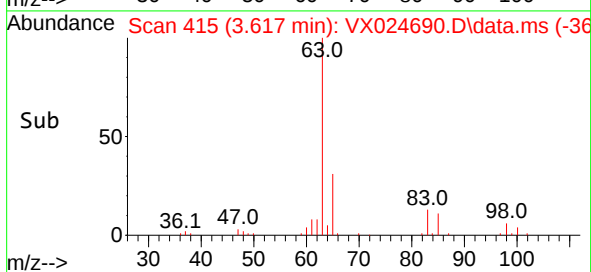
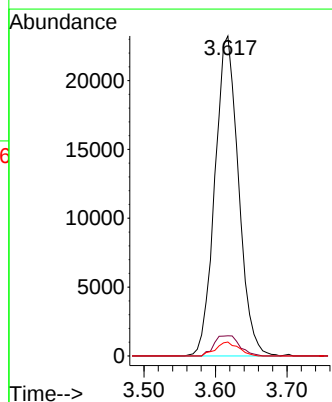
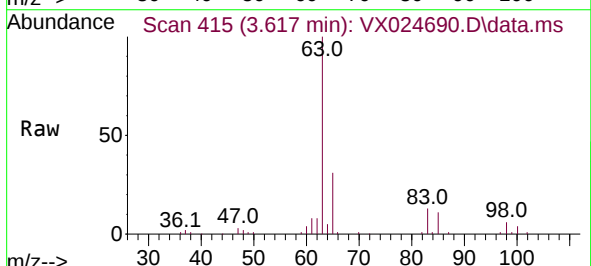
Instrument :
 MSVOA_X
 ClientSampled :

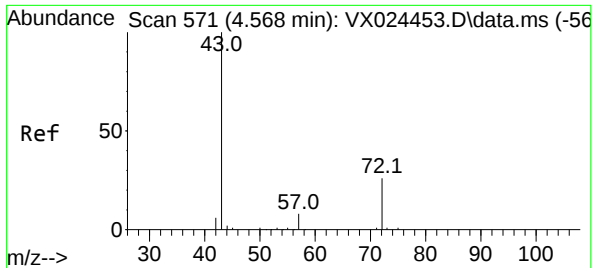
Tgt Ion: 43 Resp: 387172
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 21.269 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024690.D
 Acq: 09 Oct 2021 00:12

Tgt Ion: 63 Resp: 53389
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.8 11.2
 100 4.3 2.5 7.5

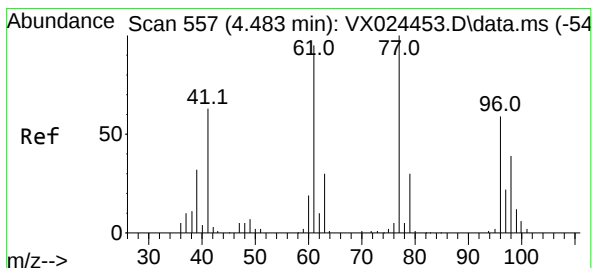
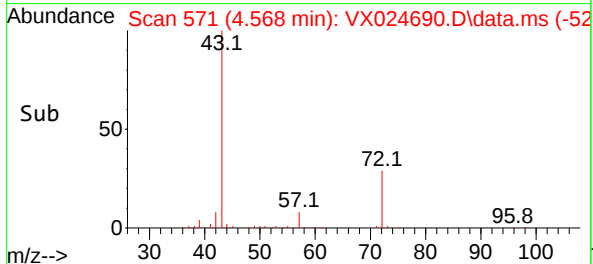
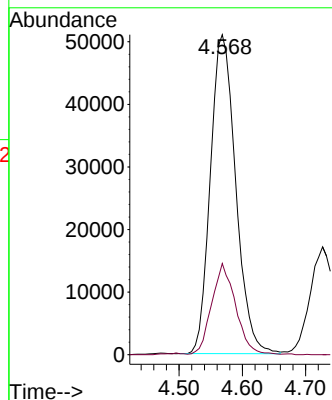
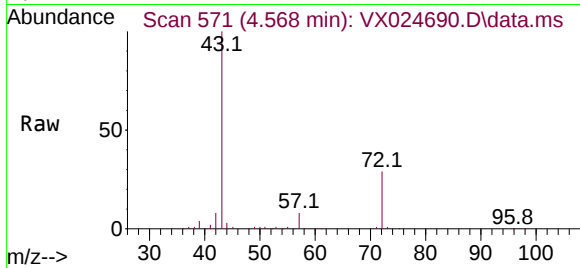




#25
2-Butanone
Concen: 110.480 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

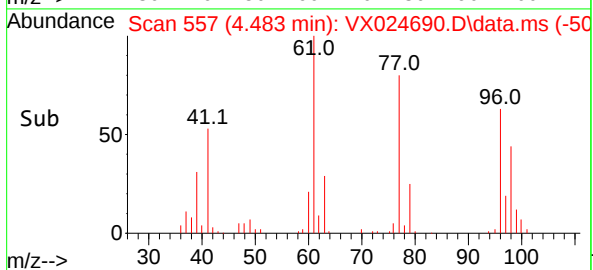
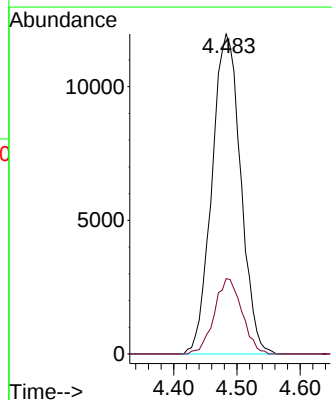
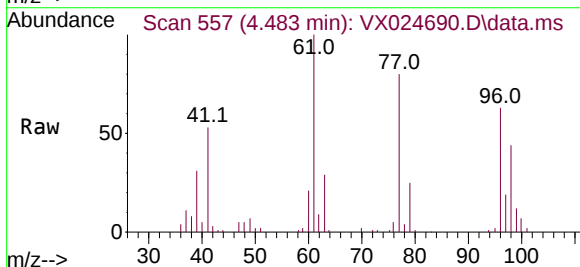
Instrument :
MSVOA_X
ClientSampled :

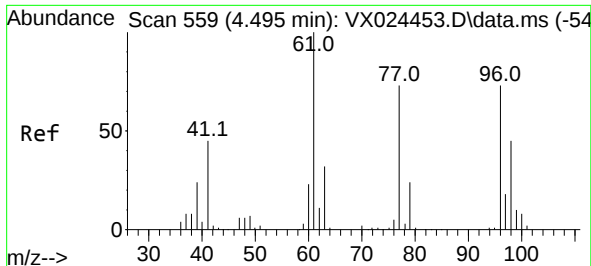
Tgt Ion: 43 Resp: 141587
Ion Ratio Lower Upper
43 100
72 28.5 23.7 35.5



#26
2,2-Dichloropropane
Concen: 16.736 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 77 Resp: 37790
Ion Ratio Lower Upper
77 100
97 22.6 11.7 35.1



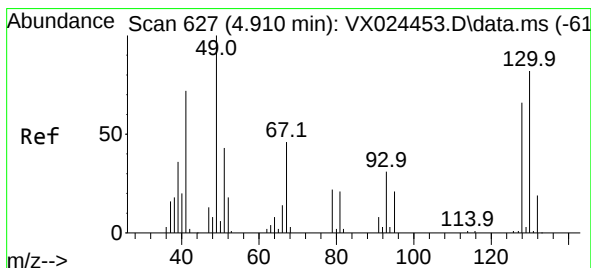
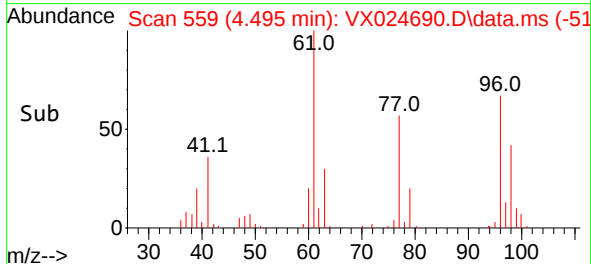
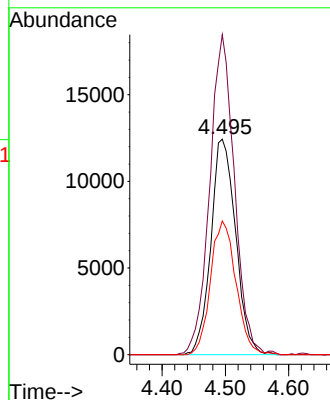
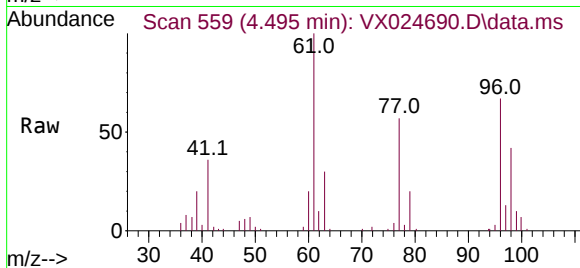


#27
 cis-1,2-Dichloroethene
 Concen: 21.096 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. 0.000 min
 Lab File: VX024690.D
 Acq: 09 Oct 2021 00:12

Instrument :
 MSVOA_X
 ClientSampled :

Tgt Ion: 96 Resp: 33888

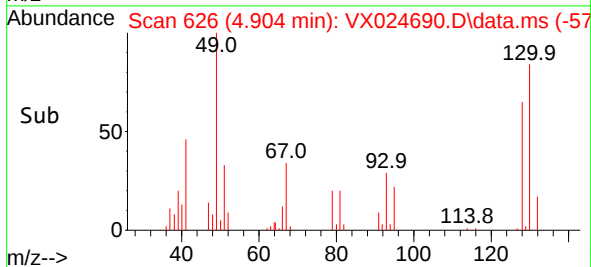
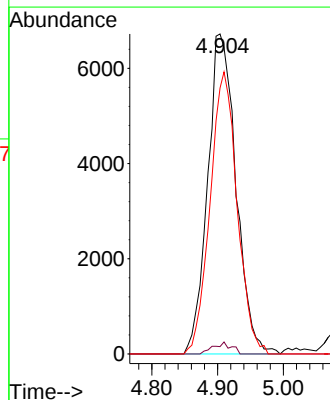
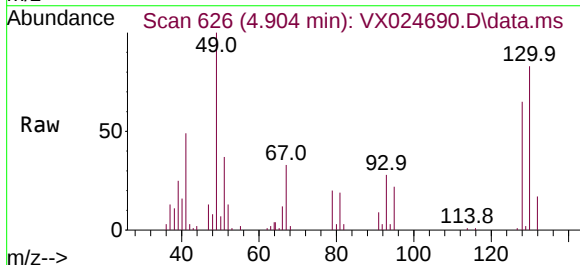
Ion	Ratio	Lower	Upper
96	100		
61	147.7	0.0	285.6
98	63.6	0.0	129.6

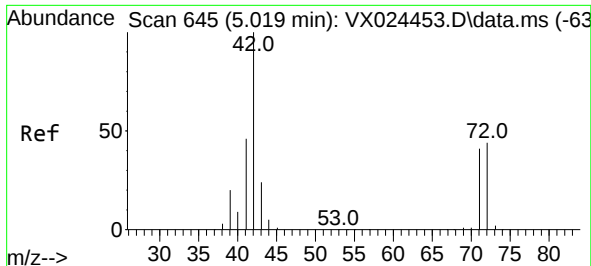


#28
 Bromochloromethane
 Concen: 17.715 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX024690.D
 Acq: 09 Oct 2021 00:12

Tgt Ion: 49 Resp: 20187

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.0
130	83.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 98.931 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024690.D

Acq: 09 Oct 2021 00:12

Tgt Ion: 42 Resp: 80787

Ion Ratio Lower Upper

42 100

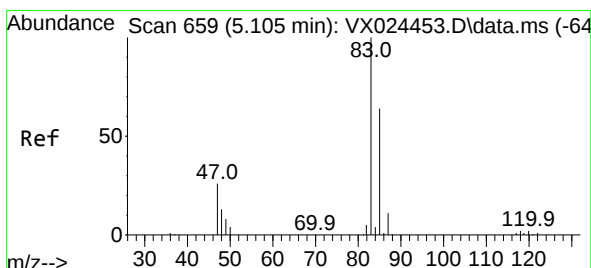
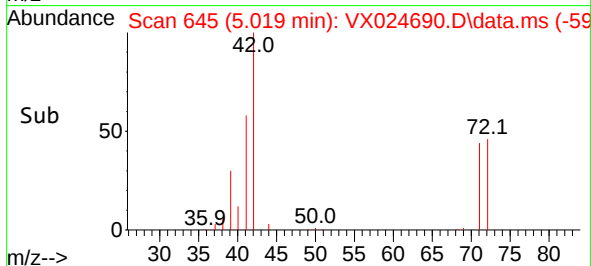
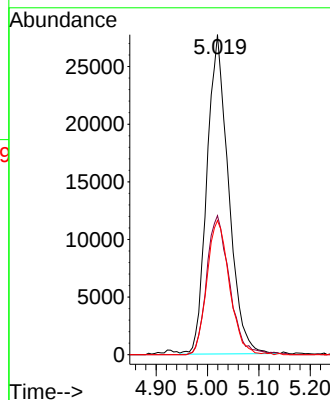
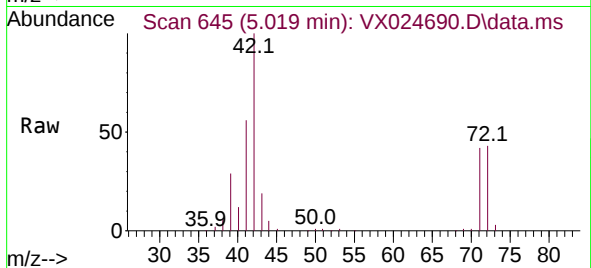
72 46.2 41.7 62.5

71 43.7 38.4 57.6

Instrument :

MSVOA_X

ClientSampled :



#30

Chloroform

Concen: 20.995 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX024690.D

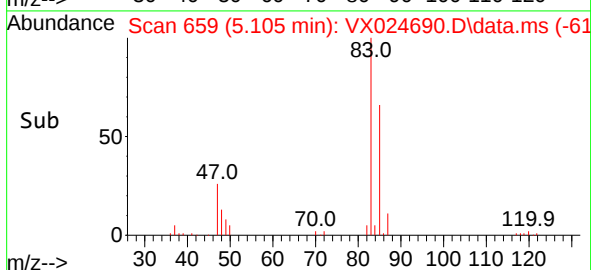
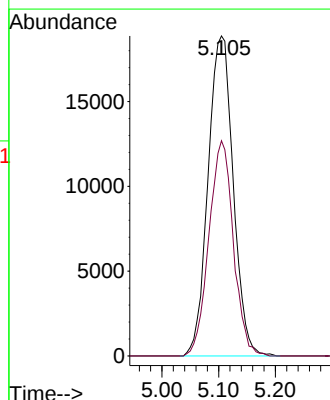
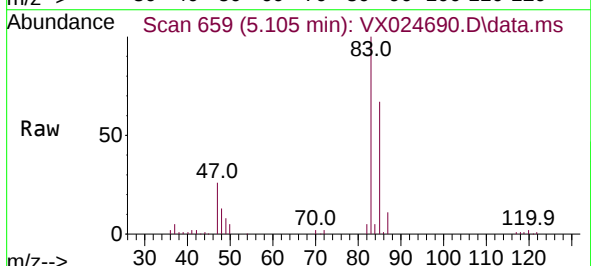
Acq: 09 Oct 2021 00:12

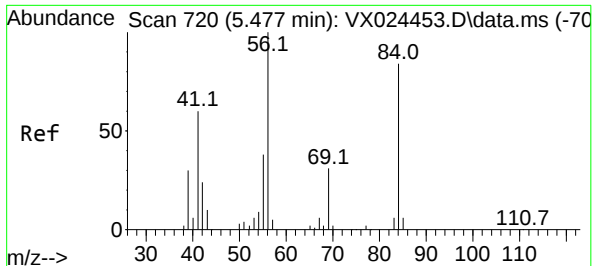
Tgt Ion: 83 Resp: 58204

Ion Ratio Lower Upper

83 100

85 67.3 52.0 78.0

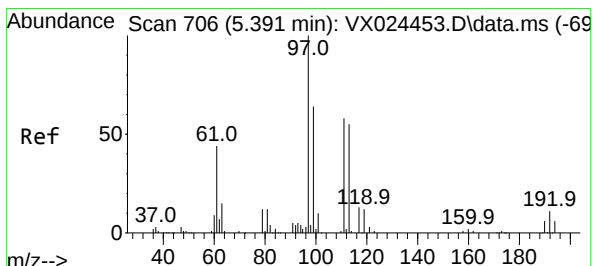
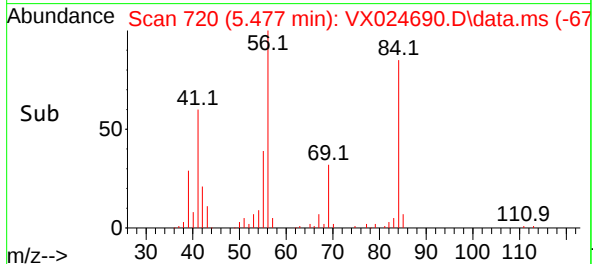
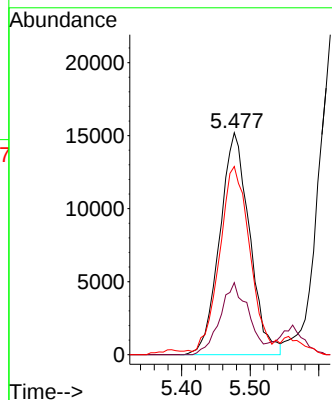
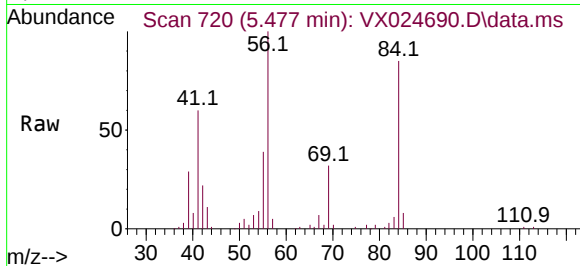




#31
Cyclohexane
Concen: 20.615 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

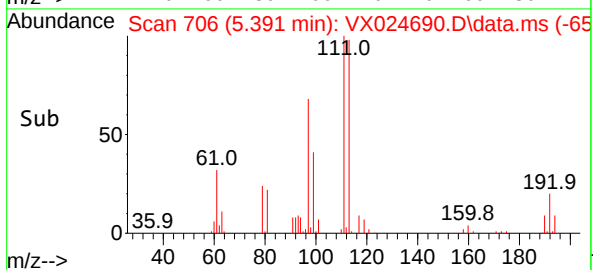
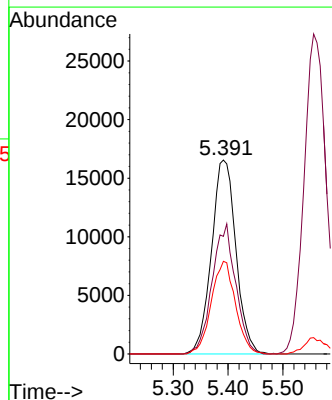
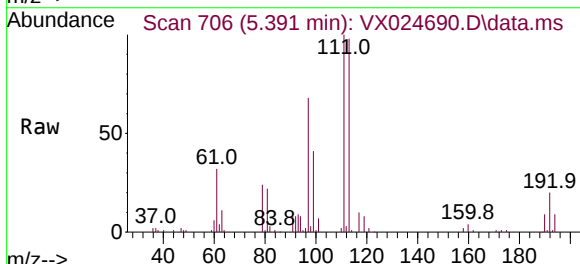
Instrument :
MSVOA_X
ClientSampled :

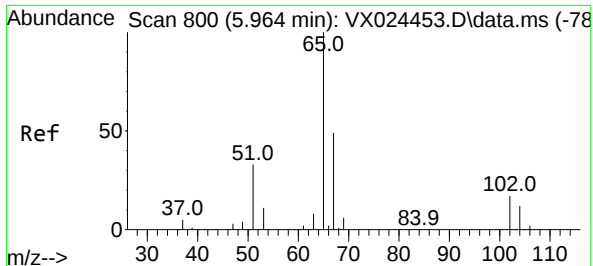
Tgt Ion:	56	Resp:	45936
Ion	Ratio	Lower	Upper
56	100		
69	31.4	25.3	37.9
84	83.2	71.4	107.0



#32
1,1,1-Trichloroethane
Concen: 20.813 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:	97	Resp:	51227
Ion	Ratio	Lower	Upper
97	100		
99	64.7	51.5	77.3
61	47.4	34.2	51.4



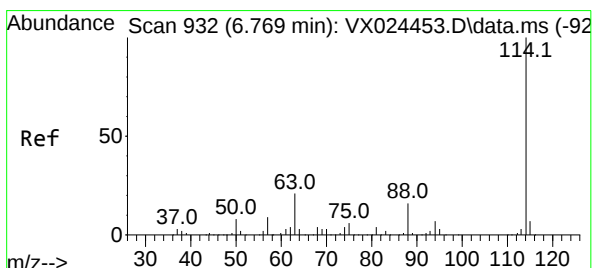
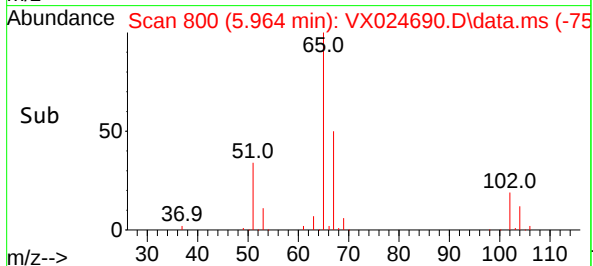
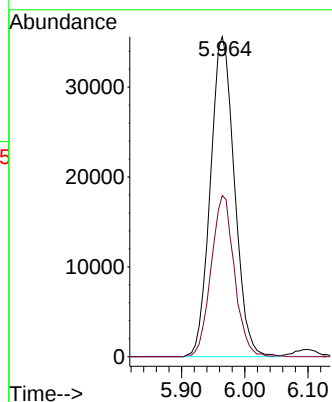
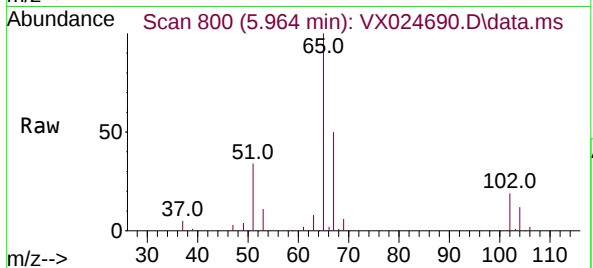


#33

1,2-Dichloroethane-d4
Concen: 50.602 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Instrument :
MSVOA_X
ClientSampled :

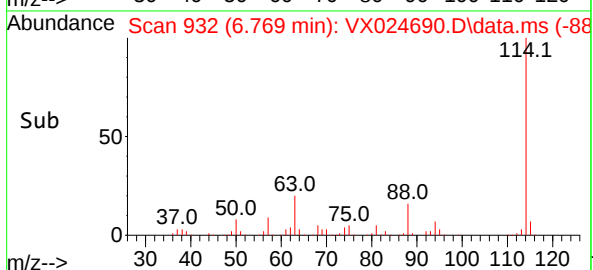
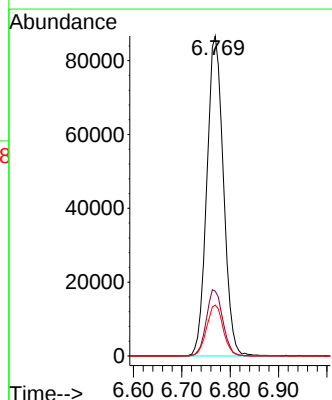
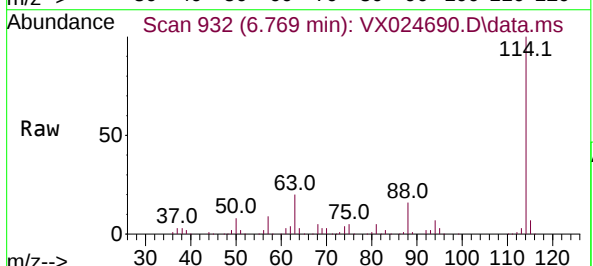
Tgt Ion: 65 Resp: 94166
Ion Ratio Lower Upper
65 100
67 48.7 0.0 105.4

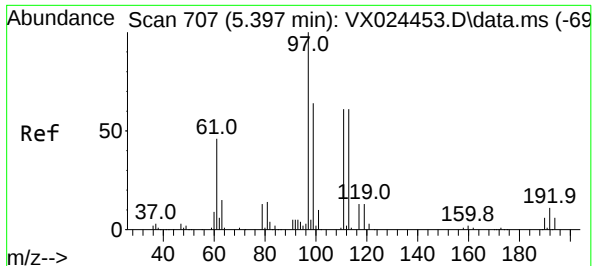


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 114 Resp: 206282
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 15.9 0.0 32.8

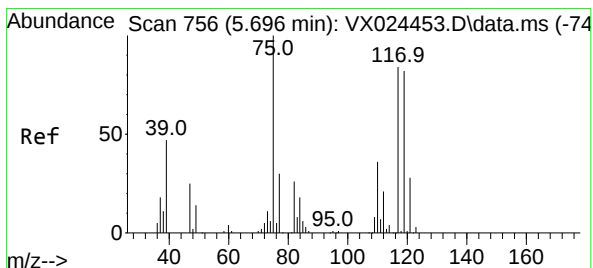
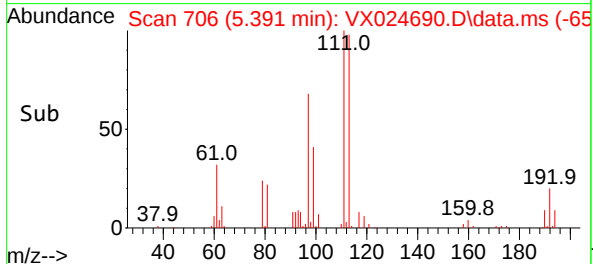
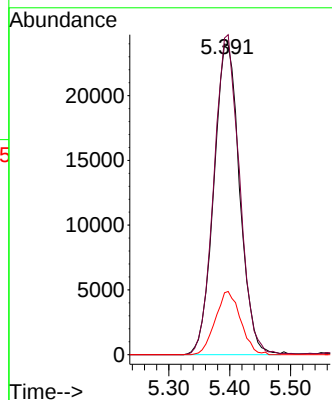
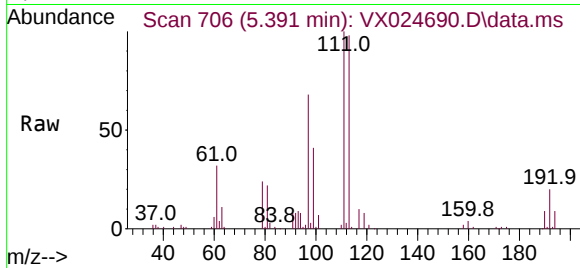




#35
Dibromofluoromethane
Concen: 51.437 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

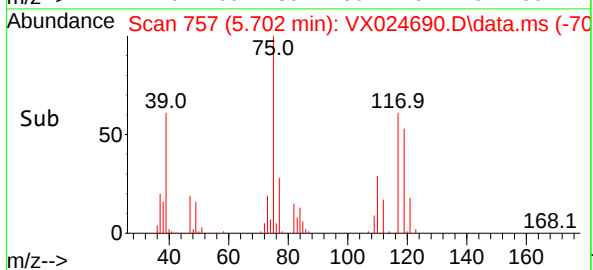
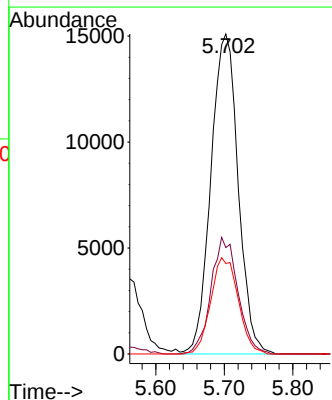
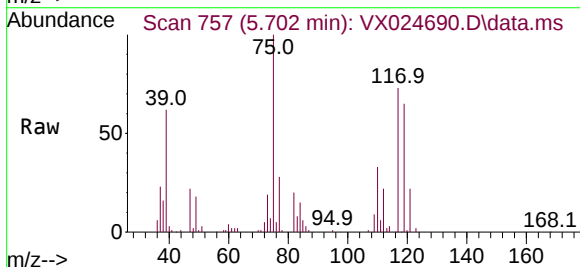
Instrument :
MSVOA_X
ClientSampled :

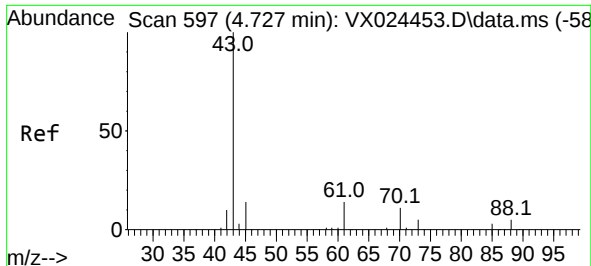
Tgt Ion:113 Resp: 70489
Ion Ratio Lower Upper
113 100
111 102.0 81.9 122.9
192 19.9 16.7 25.1



#36
1,1-Dichloropropene
Concen: 21.093 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 75 Resp: 41712
Ion Ratio Lower Upper
75 100
110 36.0 18.1 54.4
77 30.4 25.3 37.9

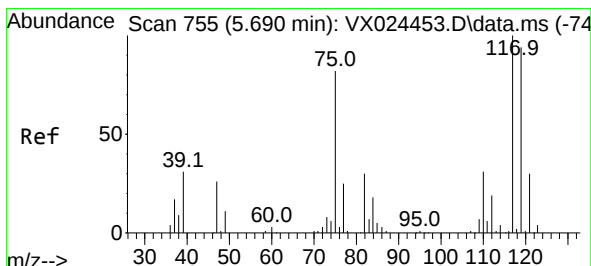
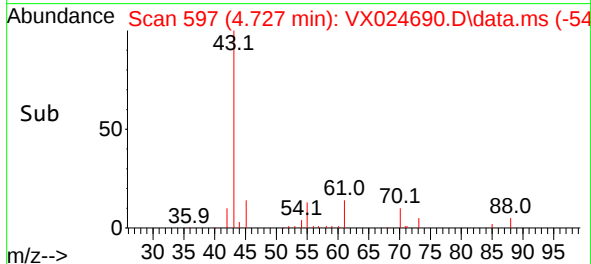
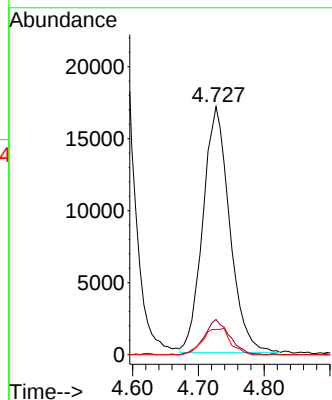
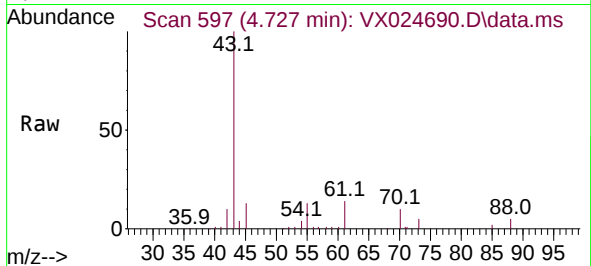




#37
Ethyl Acetate
Concen: 19.545 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

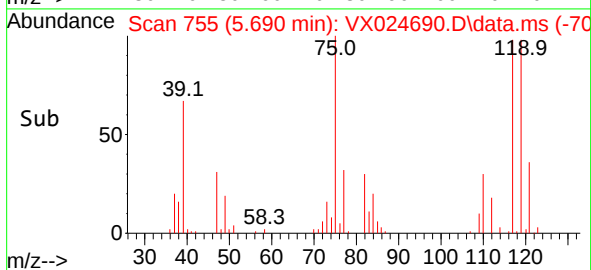
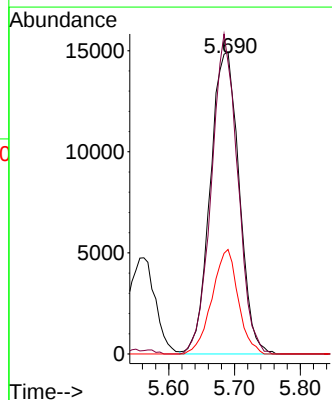
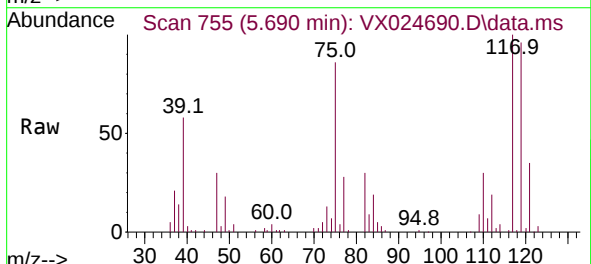
Instrument :
MSVOA_X
ClientSampled :

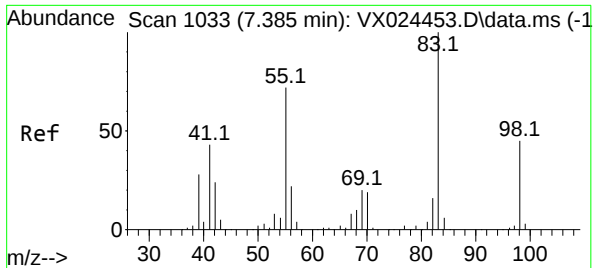
Tgt Ion:	43	Resp:	48256
Ion Ratio	Lower	Upper	
43	100		
61	13.5	12.8	19.2
70	11.0	10.5	15.7



#38
Carbon Tetrachloride
Concen: 21.225 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:	117	Resp:	45689
Ion Ratio	Lower	Upper	
117	100		
119	96.5	76.2	114.2
121	34.6	24.8	37.2





#39

Methylcyclohexane

Concen: 20.717 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024690.D

Acq: 09 Oct 2021 00:12

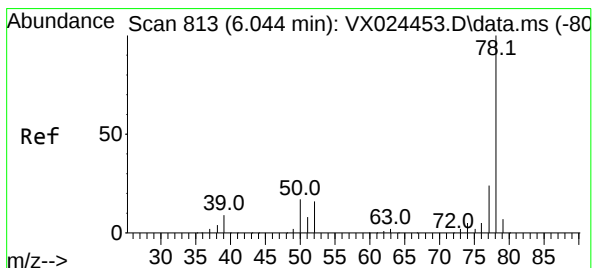
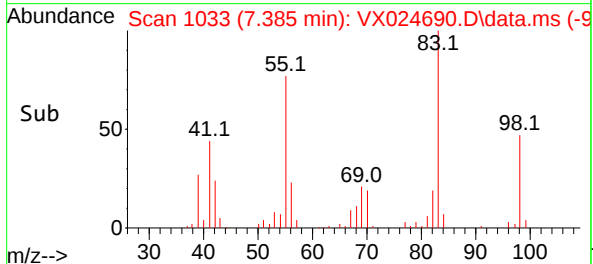
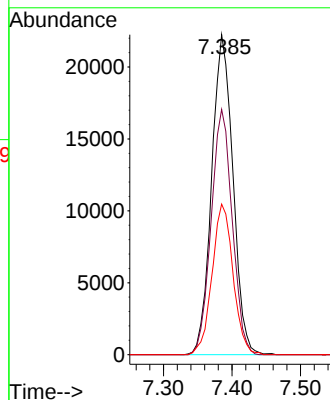
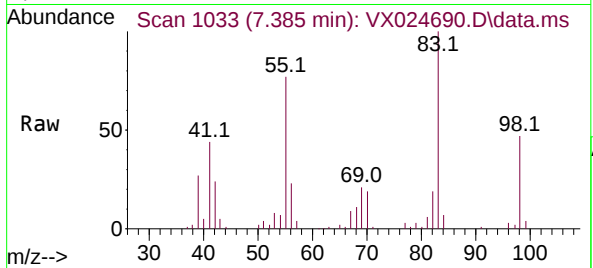
Tgt Ion: 83 Resp: 47971

Ion Ratio Lower Upper

83 100

55 76.7 58.9 88.3

98 47.0 38.1 57.1



#40

Benzene

Concen: 21.450 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX024690.D

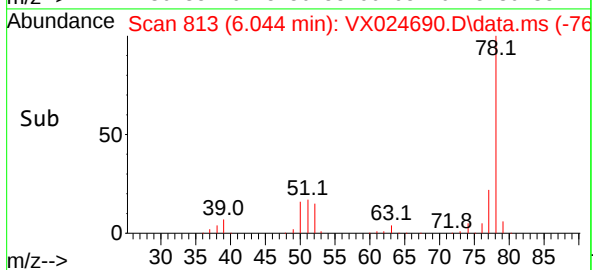
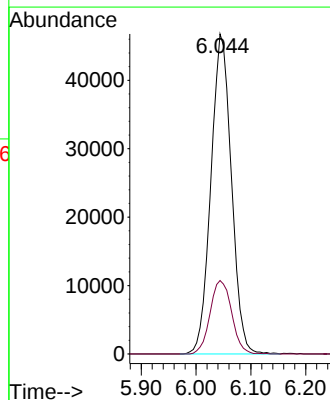
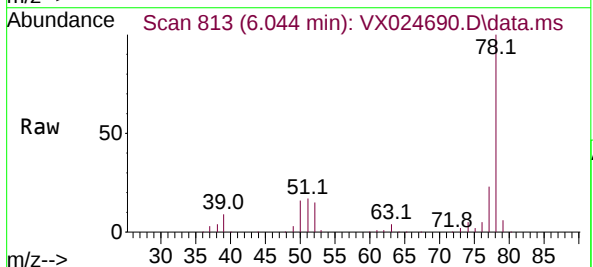
Acq: 09 Oct 2021 00:12

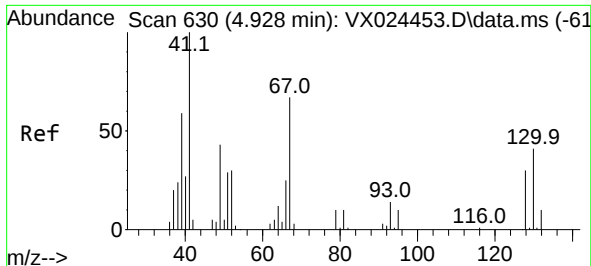
Tgt Ion: 78 Resp: 121295

Ion Ratio Lower Upper

78 100

77 22.9 18.9 28.3

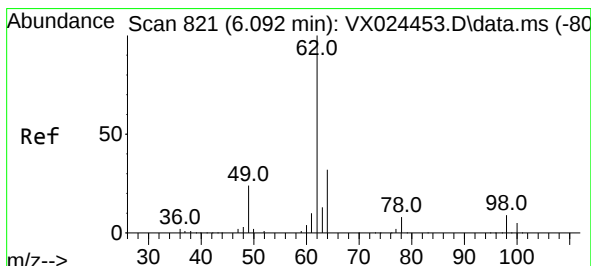
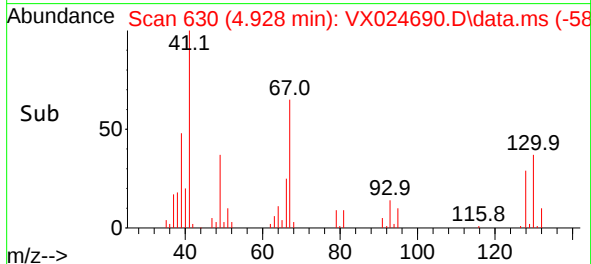
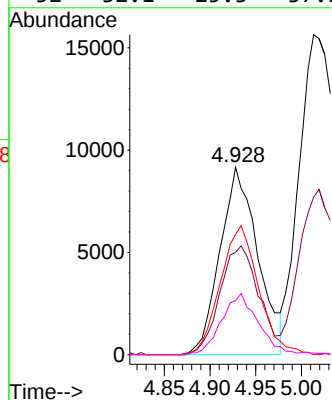
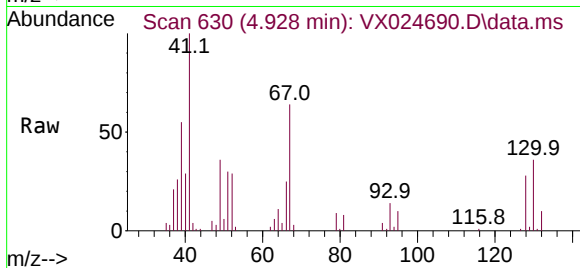




#41
Methacrylonitrile
Concen: 20.655 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

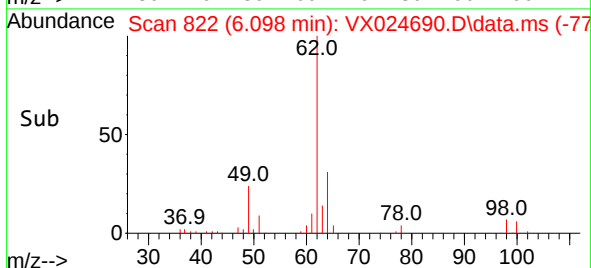
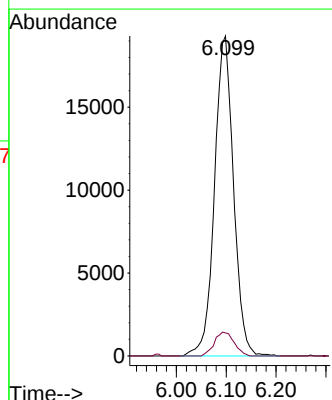
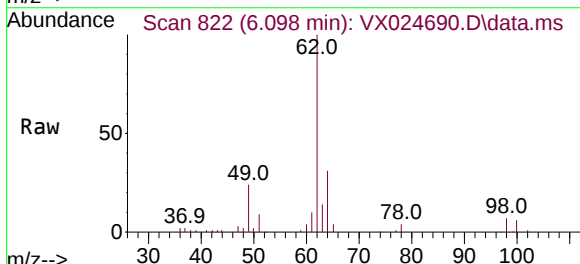
Instrument :
MSVOA_X
ClientSampleId :

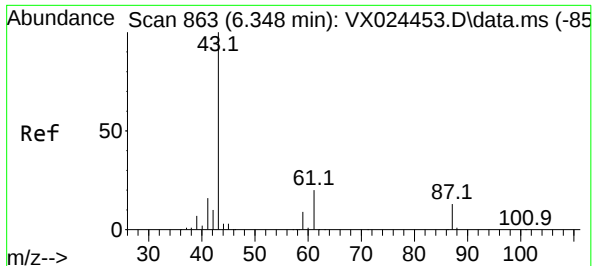
Tgt Ion:	41	Resp:	26336
Ion	Ratio	Lower	Upper
41	100		
39	59.0	42.5	63.7
67	69.6	65.0	97.6
52	32.1	25.3	37.9



#42
1,2-Dichloroethane
Concen: 21.524 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:	62	Resp:	51114
Ion	Ratio	Lower	Upper
62	100		
98	7.7	0.0	20.2

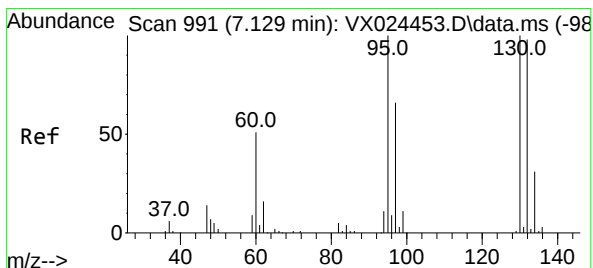
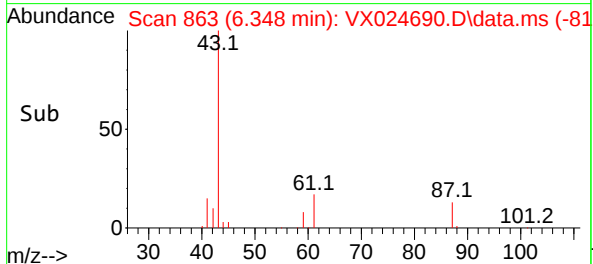
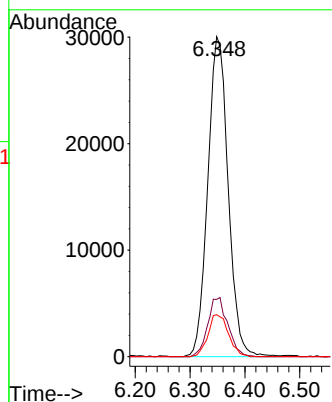
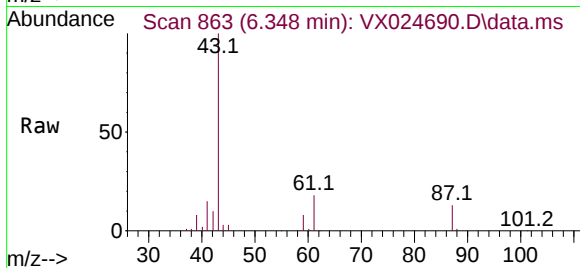




#43
Isopropyl Acetate
Concen: 20.638 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

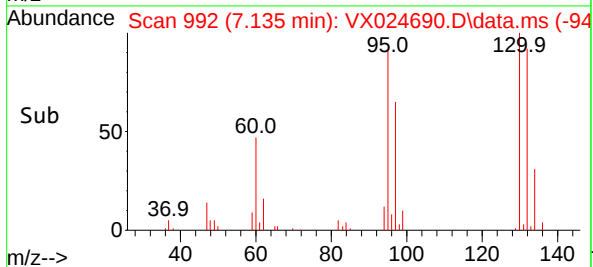
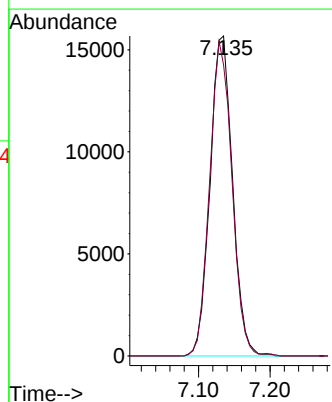
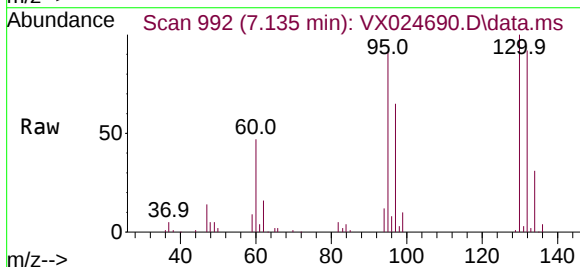
Instrument :
MSVOA_X
ClientSampled :

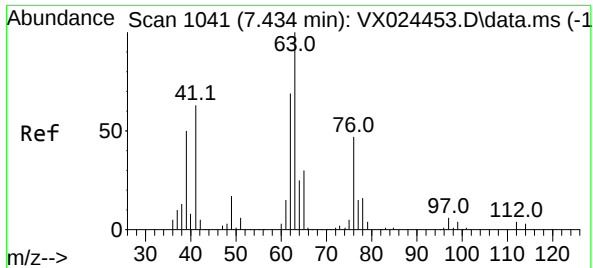
Tgt Ion: 43 Resp: 77466
Ion Ratio Lower Upper
43 100
61 18.2 18.2 27.4#
87 13.2 12.5 18.7



#44
Trichloroethene
Concen: 22.027 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:130 Resp: 34270
Ion Ratio Lower Upper
130 100
95 91.0 0.0 198.0



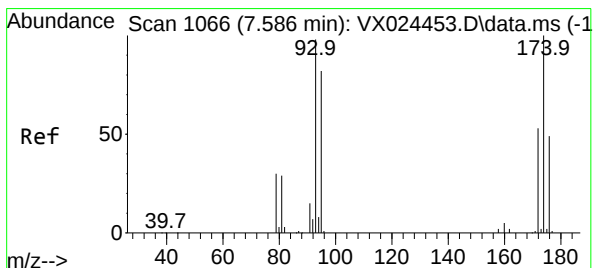
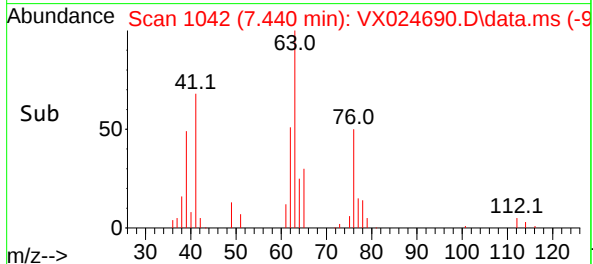
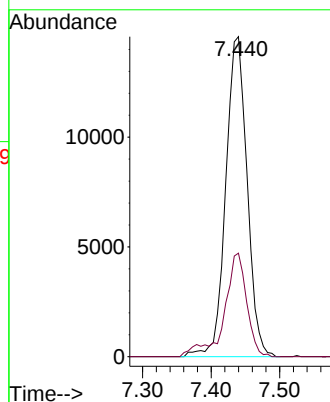
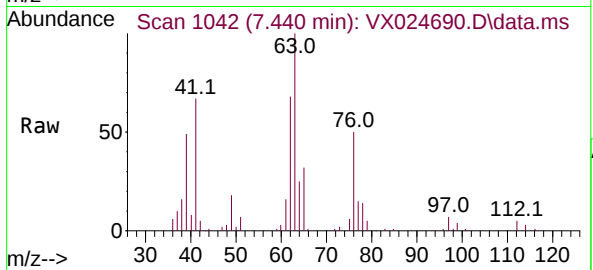


#45

1,2-Dichloropropane
Concen: 21.617 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Instrument :
MSVOA_X
ClientSampled :

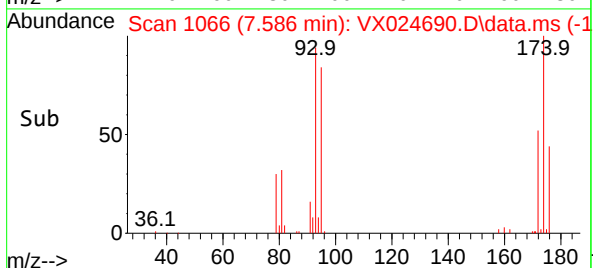
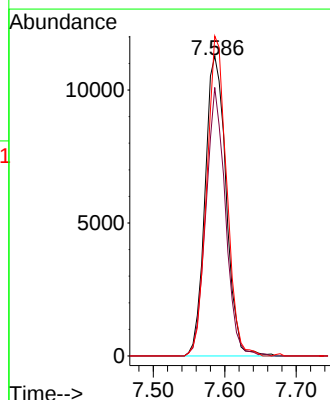
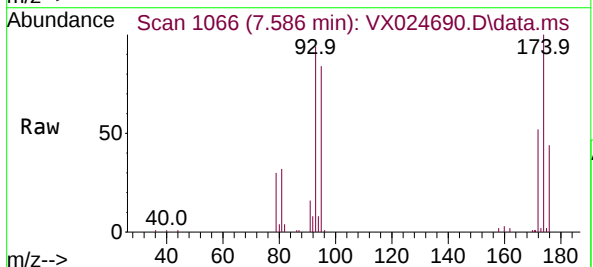
Tgt Ion: 63 Resp: 31537
Ion Ratio Lower Upper
63 100
65 32.3 25.7 38.5

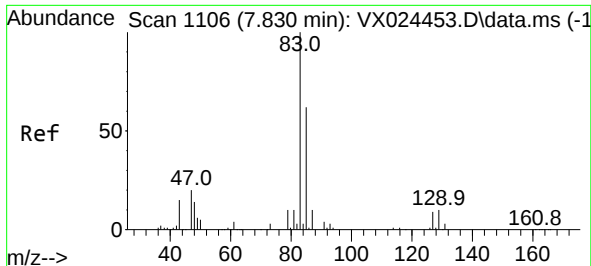


#46

Dibromomethane
Concen: 21.027 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 93 Resp: 23003
Ion Ratio Lower Upper
93 100
95 82.8 66.8 100.2
174 100.6 83.1 124.7

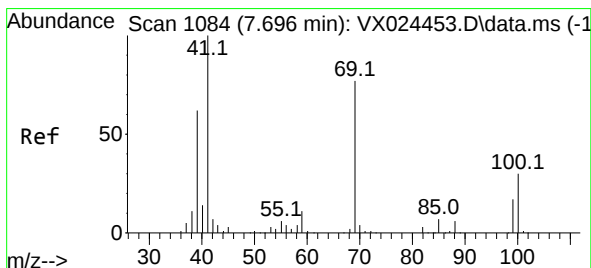
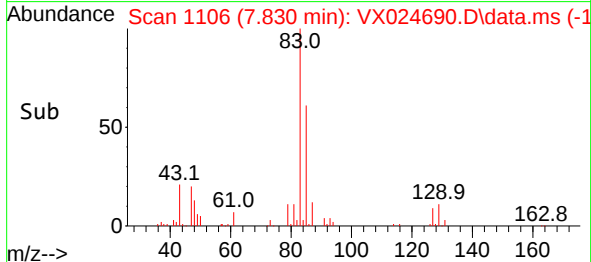
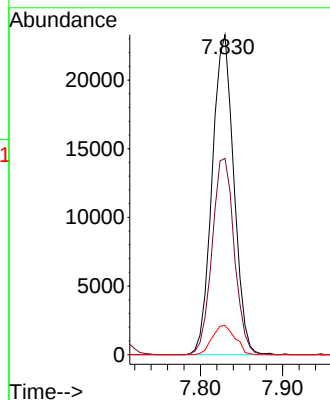
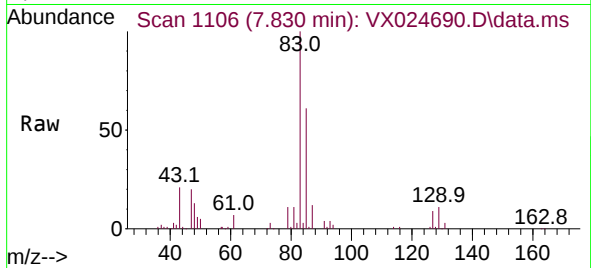




#47
Bromodichloromethane
Concen: 21.250 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

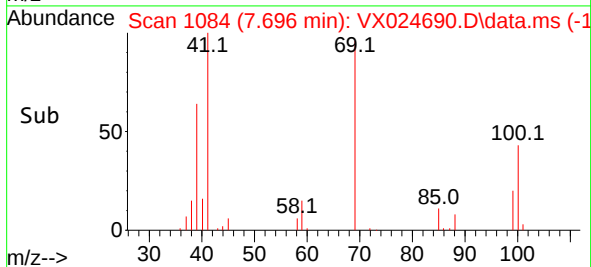
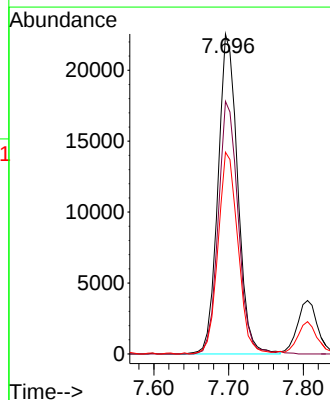
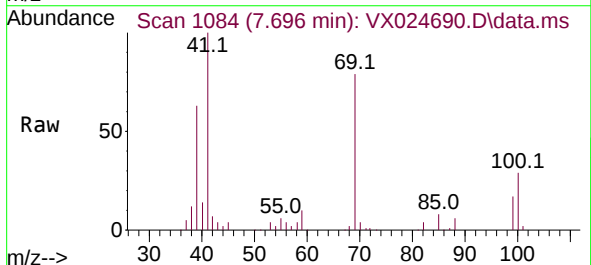
Instrument :
MSVOA_X
ClientSampled :

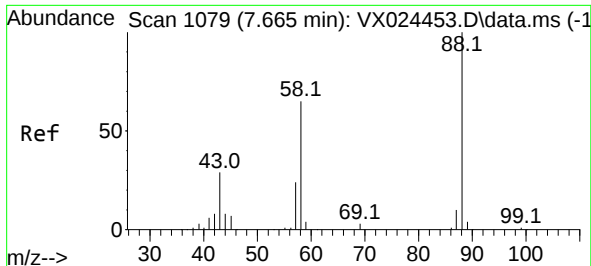
Tgt Ion: 83 Resp: 42605
Ion Ratio Lower Upper
83 100
85 61.4 51.4 77.0
127 9.2 6.8 10.2



#48
Methyl methacrylate
Concen: 22.308 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 41 Resp: 41461
Ion Ratio Lower Upper
41 100
69 79.6 76.0 114.0
39 63.8 44.6 67.0





#49

1,4-Dioxane

Concen: 377.840 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX024690.D

Acq: 09 Oct 2021 00:12

Tgt Ion: 88 Resp: 16085

Ion Ratio Lower Upper

88 100

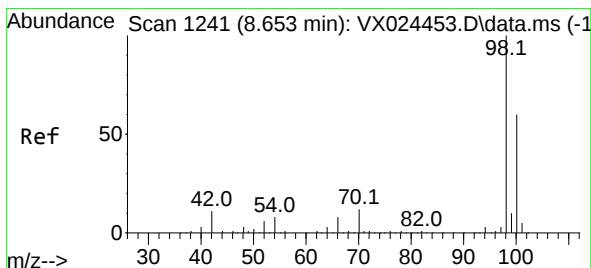
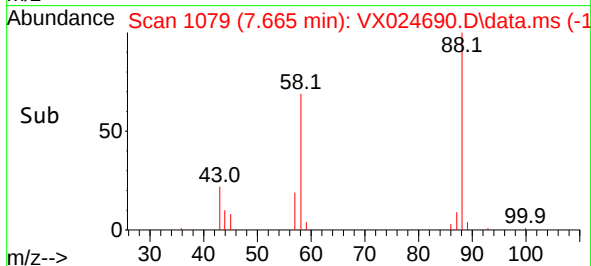
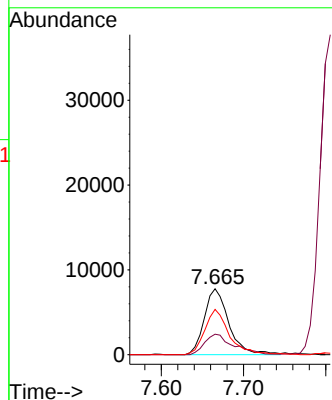
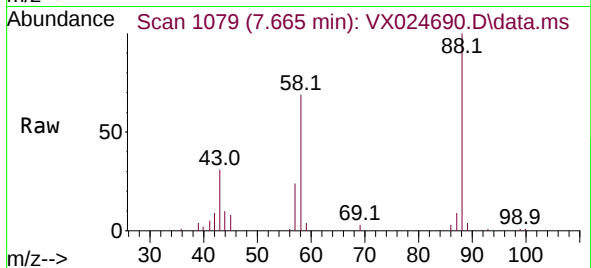
43 36.6 23.2 34.8#

58 68.8 55.0 82.4

Instrument :

MSVOA_X

ClientSampled :



#50

Toluene-d8

Concen: 50.610 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX024690.D

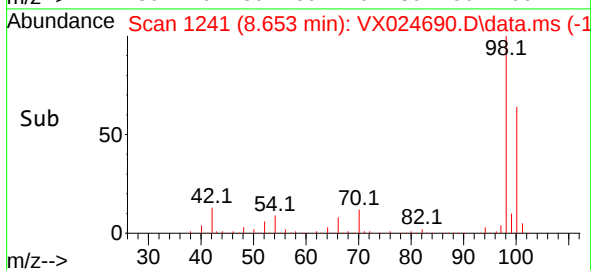
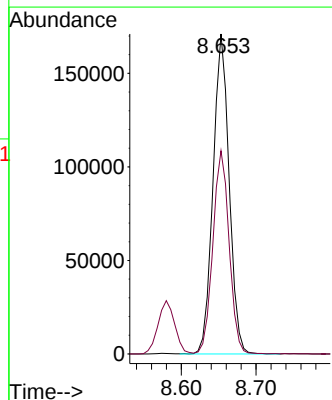
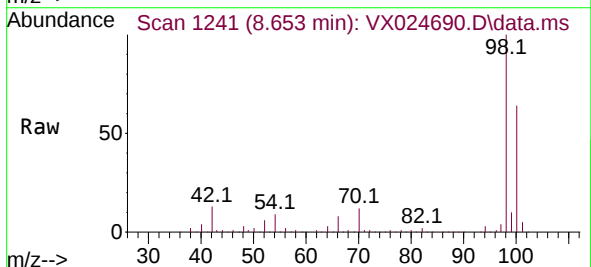
Acq: 09 Oct 2021 00:12

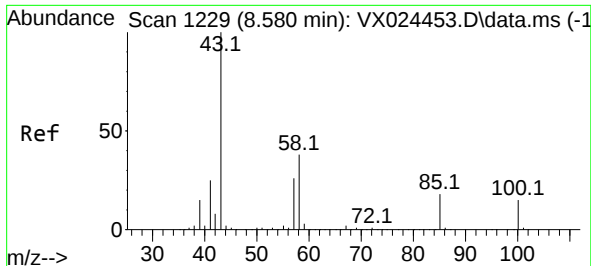
Tgt Ion: 98 Resp: 255265

Ion Ratio Lower Upper

98 100

100 64.2 51.9 77.9

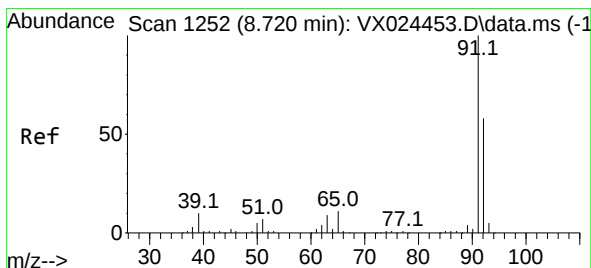
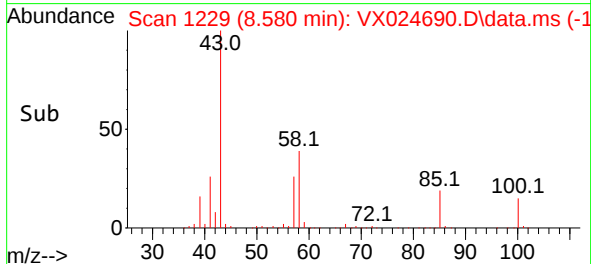
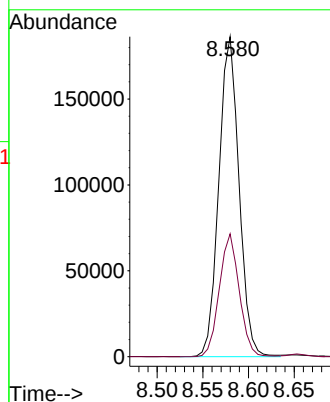
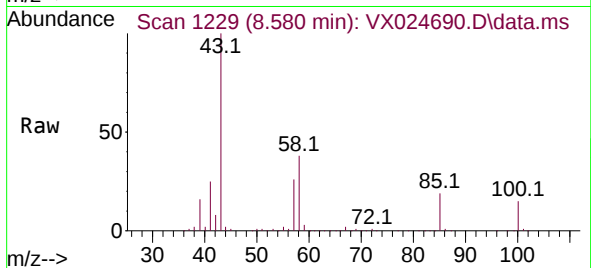




#51
4-Methyl-2-Pentanone
Concen: 115.572 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

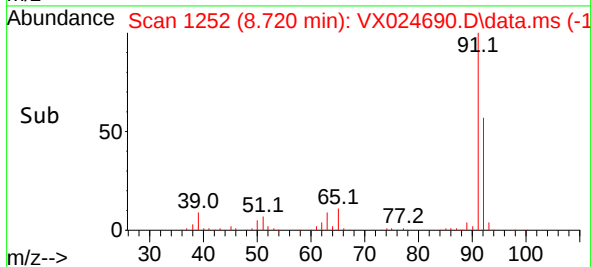
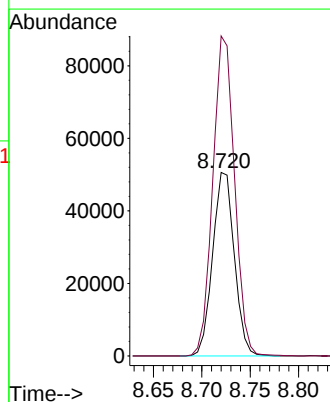
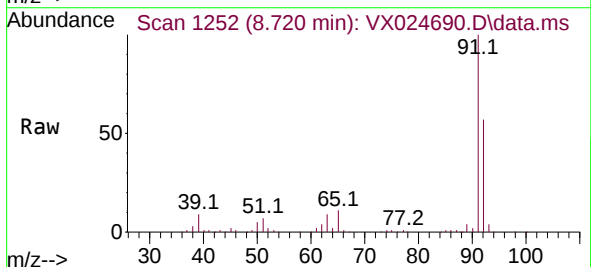
Instrument :
MSVOA_X
ClientSampled :

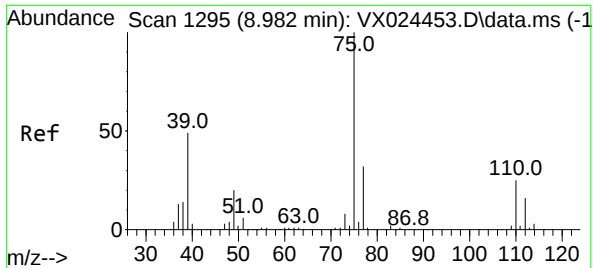
Tgt Ion: 43 Resp: 286388
Ion Ratio Lower Upper
43 100
58 37.9 35.4 53.0



#52
Toluene
Concen: 21.564 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 92 Resp: 78769
Ion Ratio Lower Upper
92 100
91 174.9 137.1 205.7

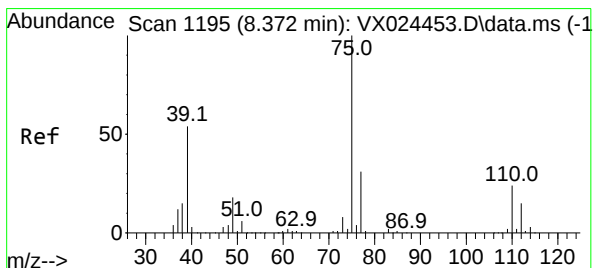
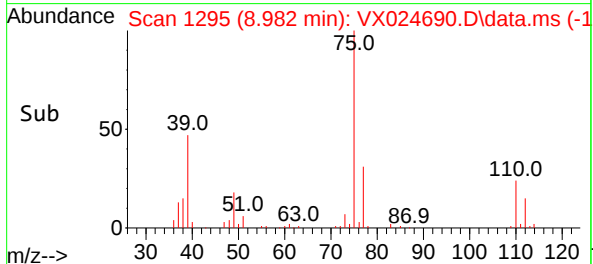
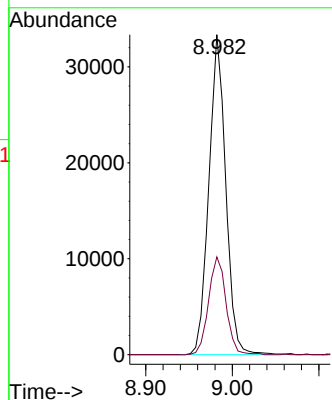
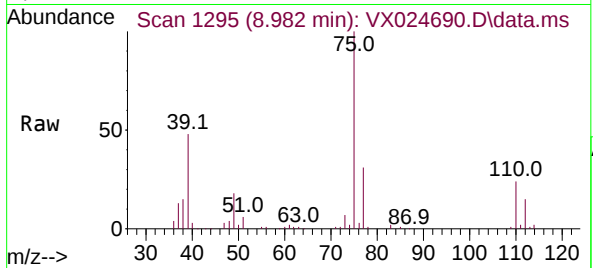




#53
t-1,3-Dichloropropene
Concen: 19.873 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

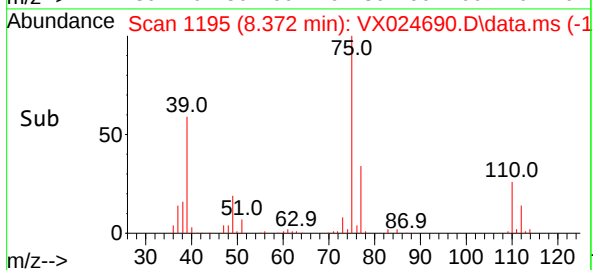
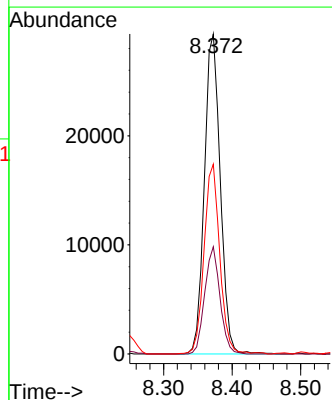
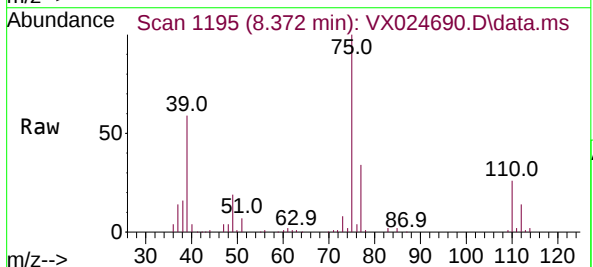
Instrument :
MSVOA_X
ClientSampled :

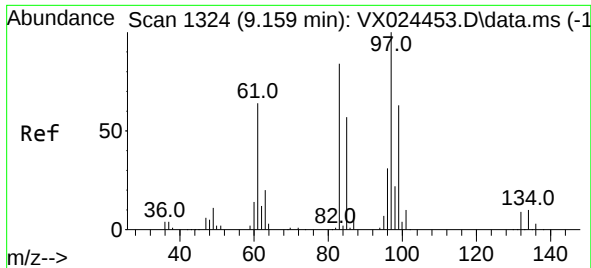
Tgt Ion: 75 Resp: 45161
Ion Ratio Lower Upper
75 100
77 30.6 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.505 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 75 Resp: 47379
Ion Ratio Lower Upper
75 100
77 33.5 25.7 38.5
39 59.1 35.1 52.7#



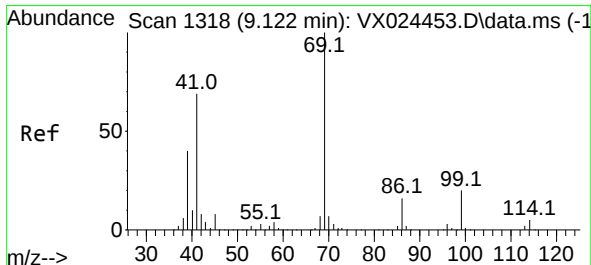
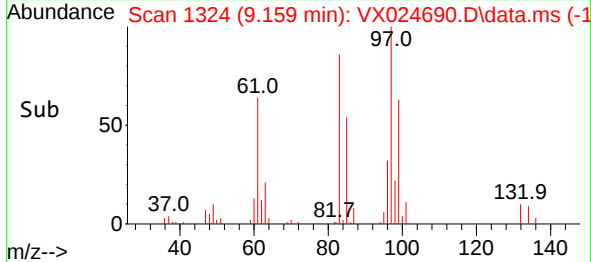
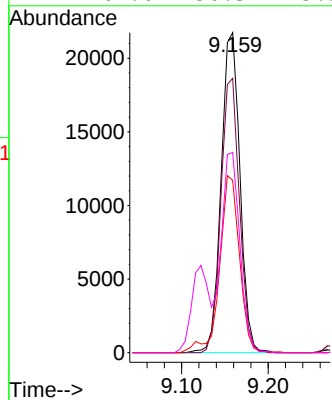
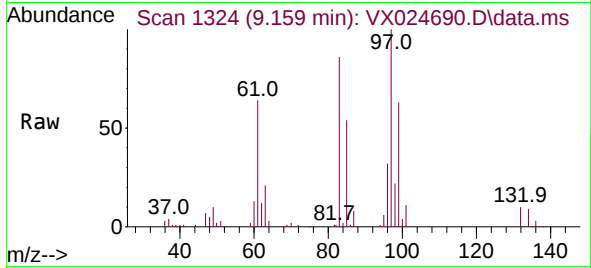


#55
1,1,2-Trichloroethane
Concen: 21.696 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 97 Resp: 32769

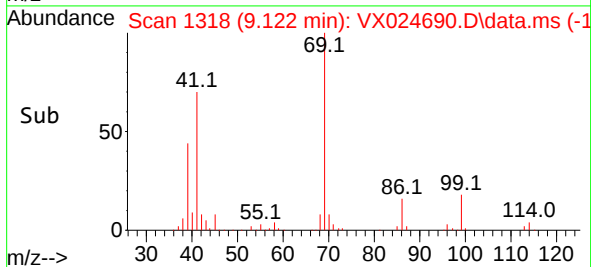
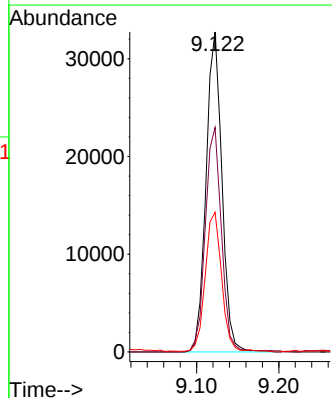
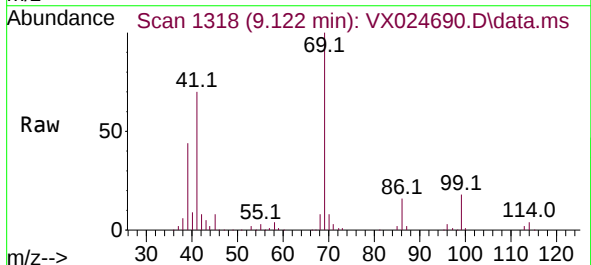
Ion	Ratio	Lower	Upper
97	100		
83	85.8	69.3	103.9
85	53.8	44.3	66.5
99	62.6	50.3	75.5

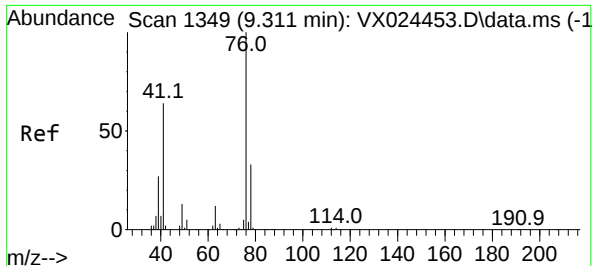


#56
Ethyl methacrylate
Concen: 18.323 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 69 Resp: 44047

Ion	Ratio	Lower	Upper
69	100		
41	71.6	46.8	70.2#
39	45.6	24.7	37.1#



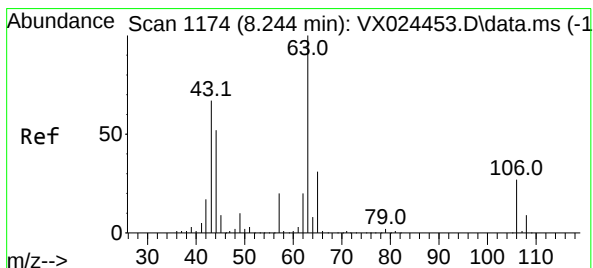
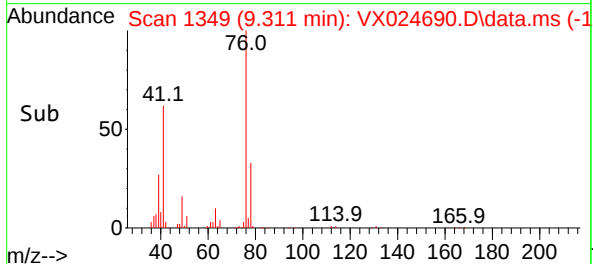
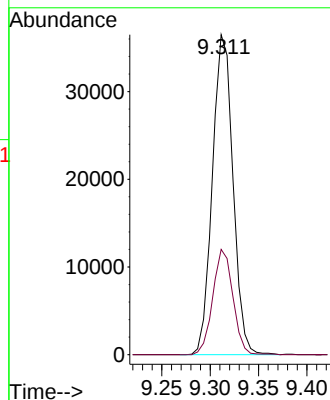
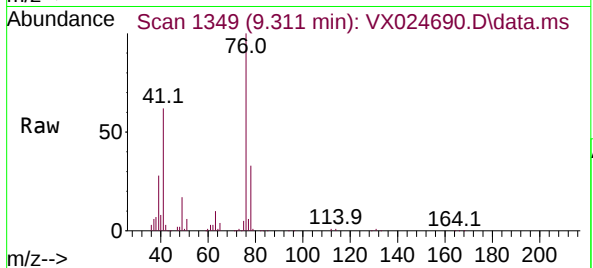


#57

1,3-Dichloropropane
Concen: 21.187 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Instrument :
MSVOA_X
ClientSampled :

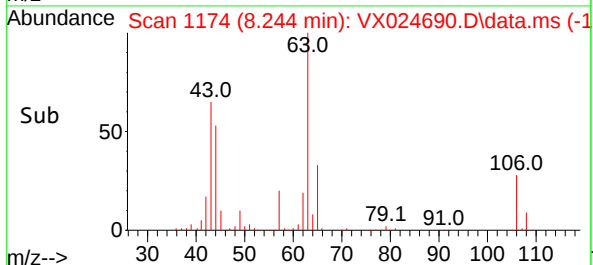
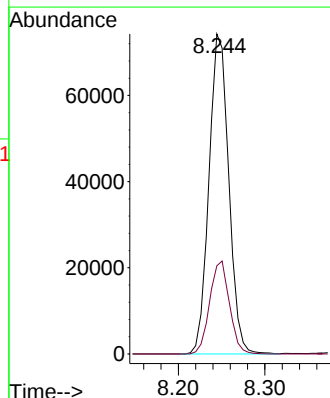
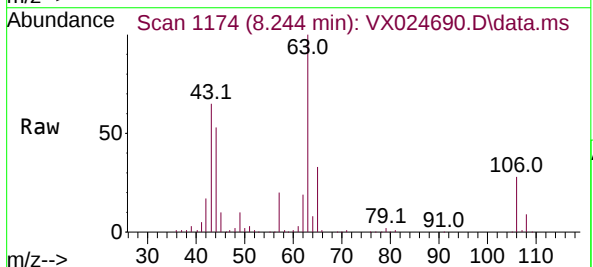
Tgt Ion: 76 Resp: 53993
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2

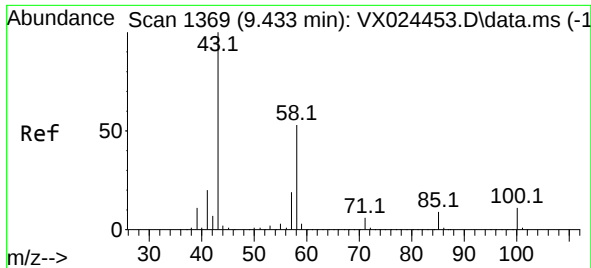


#58

2-Chloroethyl Vinyl ether
Concen: 99.324 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 63 Resp: 117860
Ion Ratio Lower Upper
63 100
106 28.9 23.5 35.3

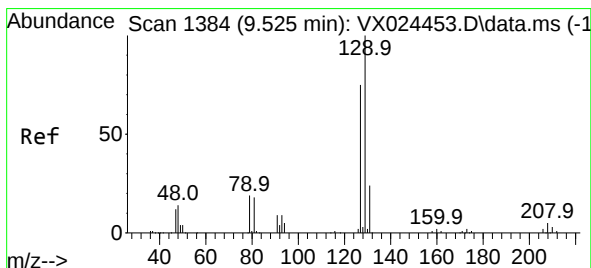
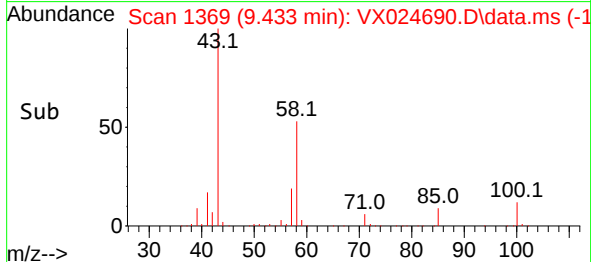
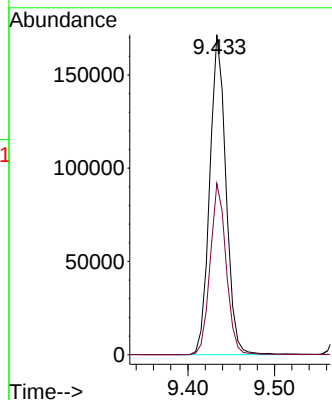
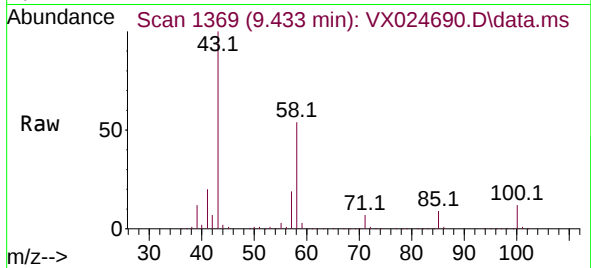




#59
2-Hexanone
Concen: 114.318 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

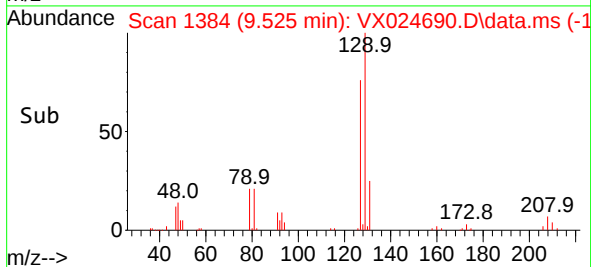
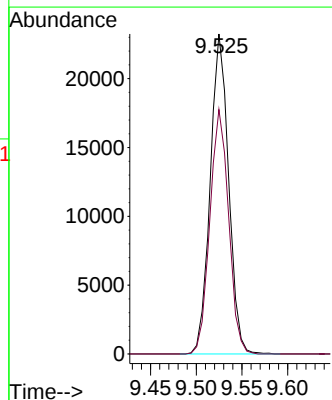
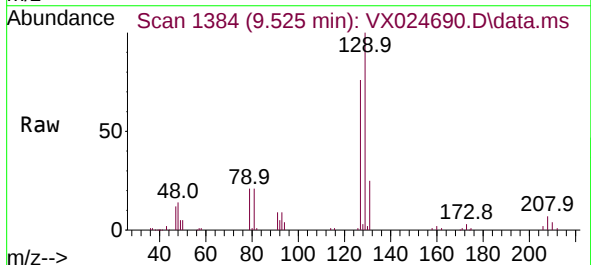
Instrument :
MSVOA_X
ClientSampled :

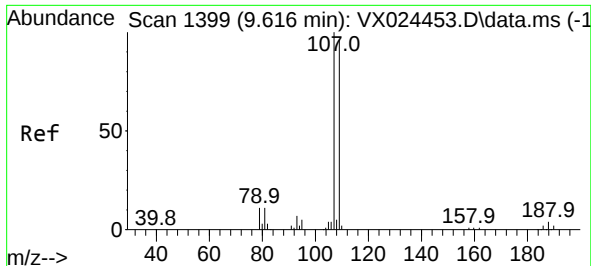
Tgt Ion: 43 Resp: 223089
Ion Ratio Lower Upper
43 100
58 52.7 30.9 92.8



#60
Dibromochloromethane
Concen: 19.655 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:129 Resp: 32420
Ion Ratio Lower Upper
129 100
127 77.9 38.4 115.2

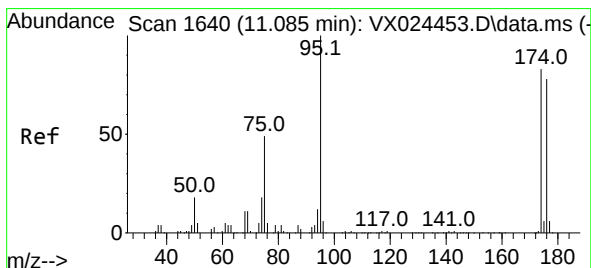
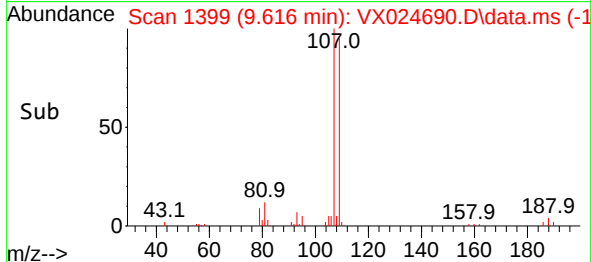
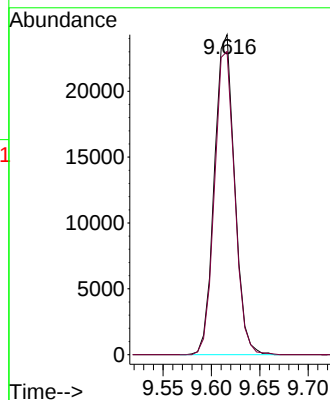
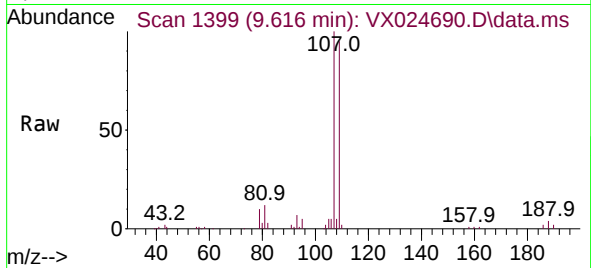




#61
1,2-Dibromoethane
Concen: 21.262 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

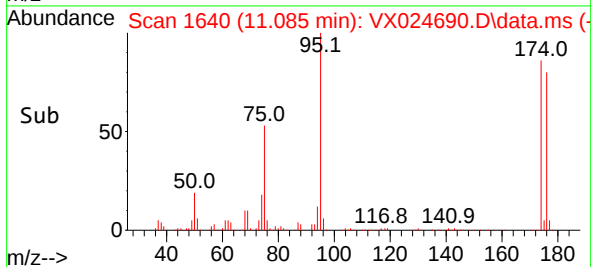
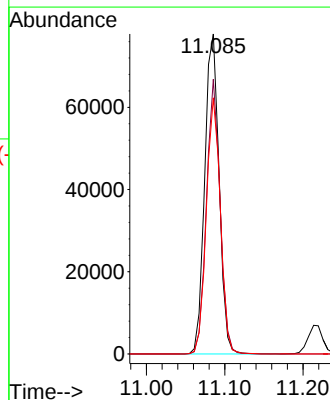
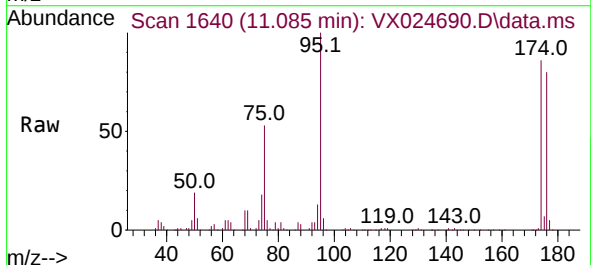
Instrument :
MSVOA_X
ClientSampled :

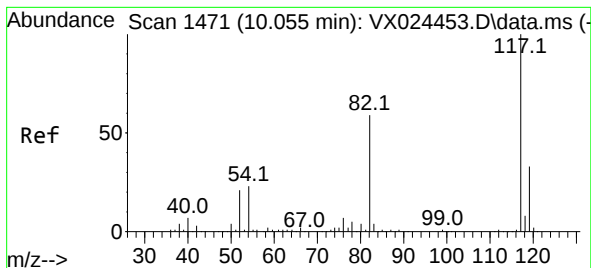
Tgt Ion:107 Resp: 35255
Ion Ratio Lower Upper
107 100
109 94.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.912 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 95 Resp: 98980
Ion Ratio Lower Upper
95 100
174 81.1 0.0 154.6
176 78.3 0.0 155.8

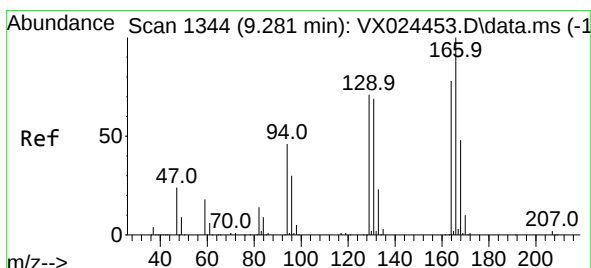
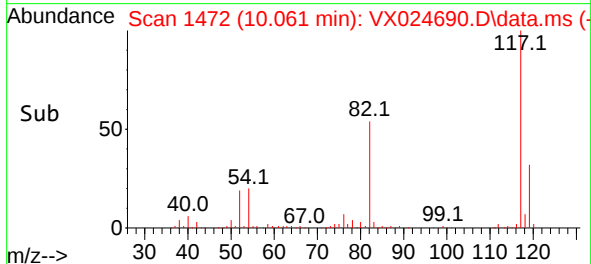
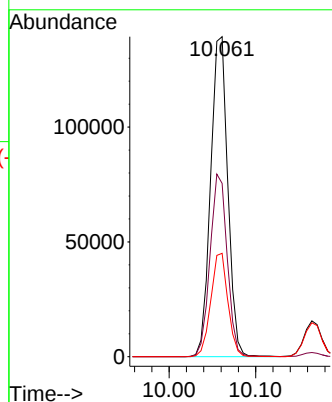
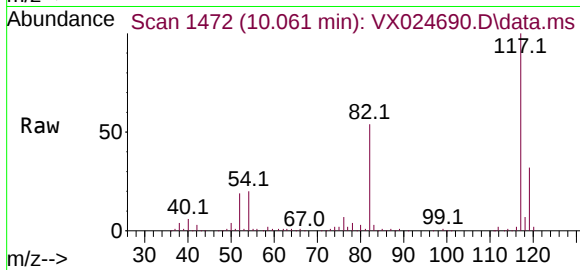




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

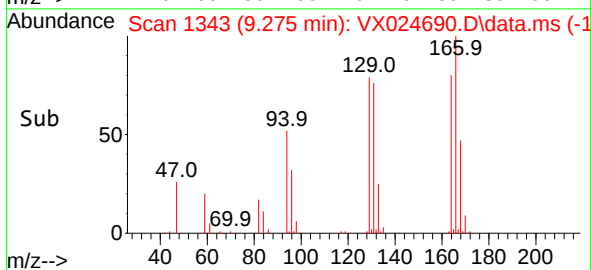
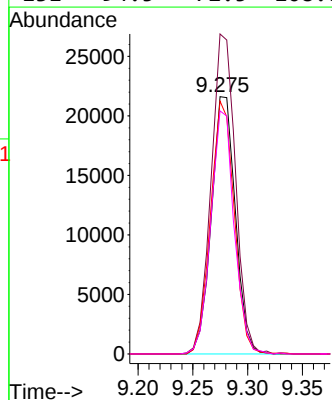
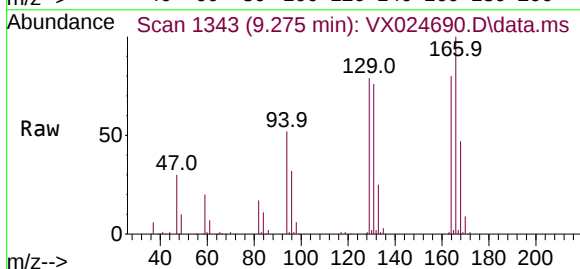
Instrument :
MSVOA_X
ClientSampled :

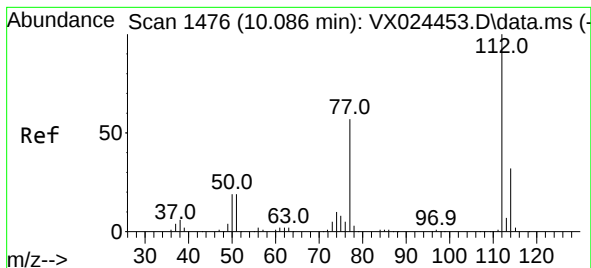
Tgt Ion:117 Resp: 191960
Ion Ratio Lower Upper
117 100
82 54.1 47.4 71.2
119 32.3 26.6 39.8



#64
Tetrachloroethene
Concen: 24.589 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:164 Resp: 32668
Ion Ratio Lower Upper
164 100
166 124.3 103.4 155.2
129 98.2 70.8 106.2
131 94.5 72.5 108.7

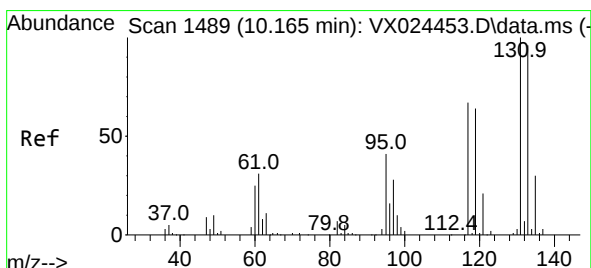
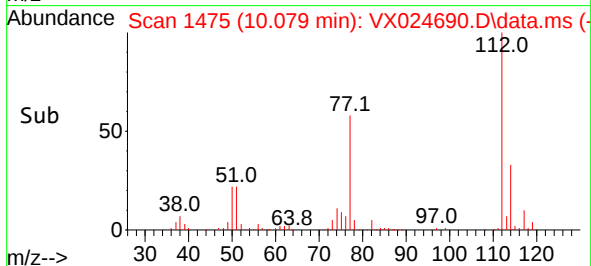
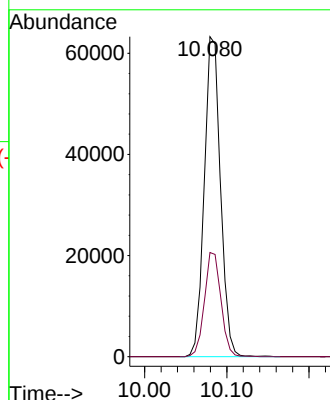
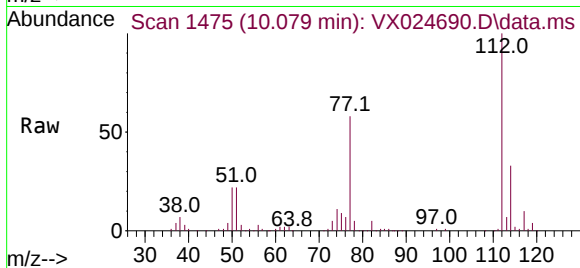




#65
Chlorobenzene
Concen: 21.651 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

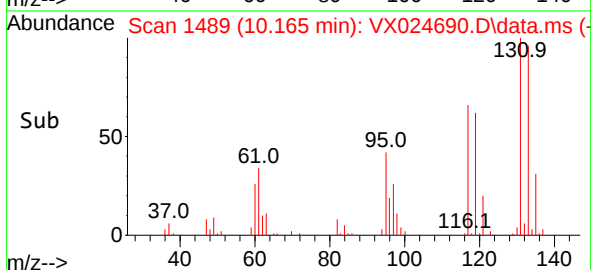
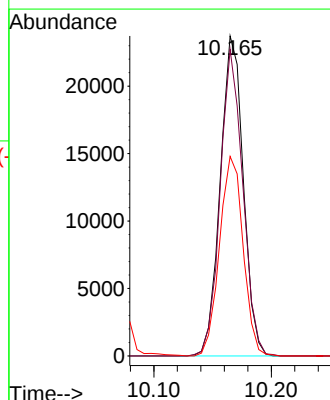
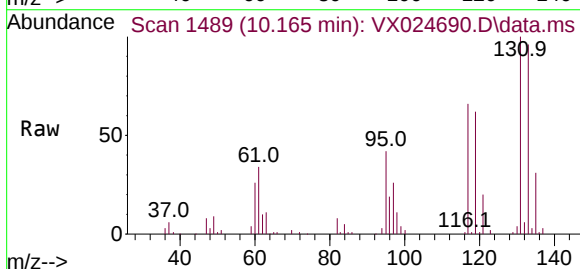
Instrument :
MSVOA_X
ClientSampled :

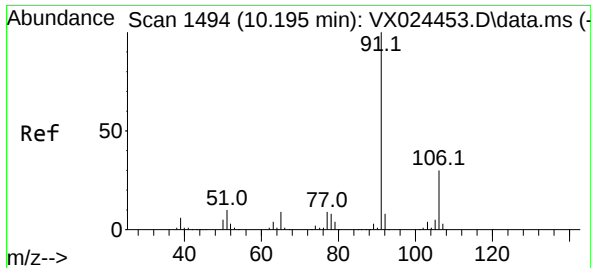
Tgt Ion:112 Resp: 86580
Ion Ratio Lower Upper
112 100
114 32.5 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 21.673 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:131 Resp: 32301
Ion Ratio Lower Upper
131 100
133 94.0 47.7 143.1
119 63.9 32.1 96.5

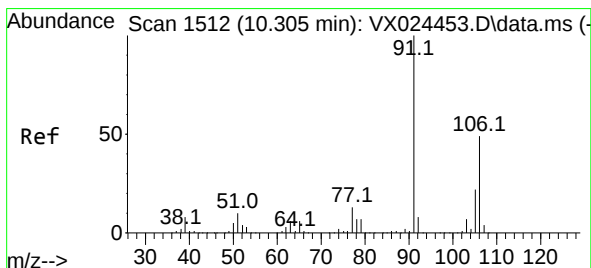
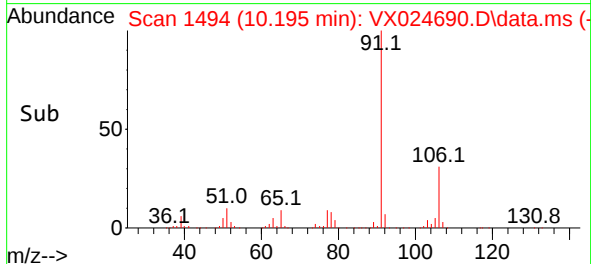
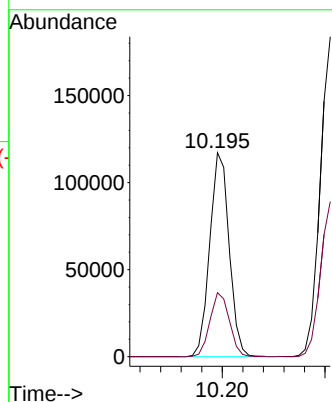
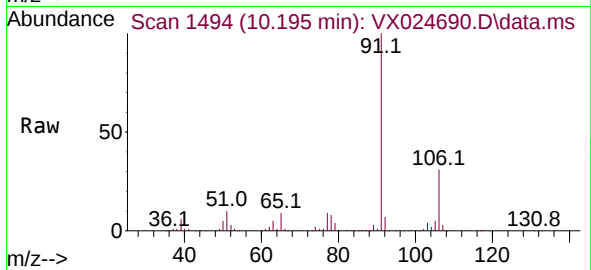




#67
Ethyl Benzene
Concen: 21.741 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

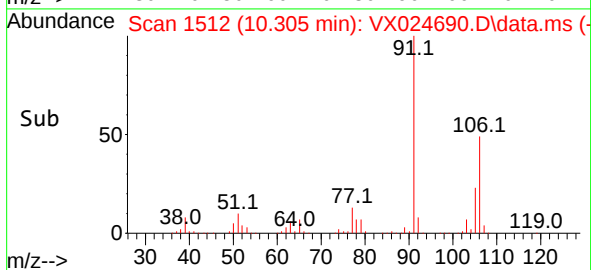
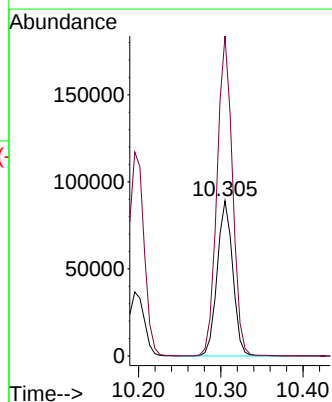
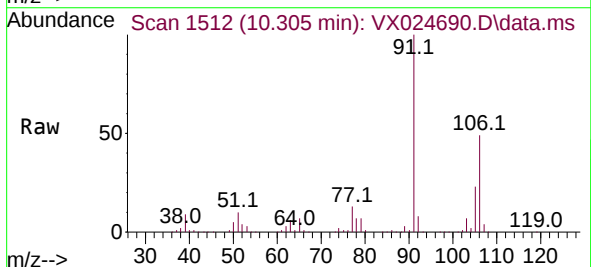
Instrument :
MSVOA_X
ClientSampled :

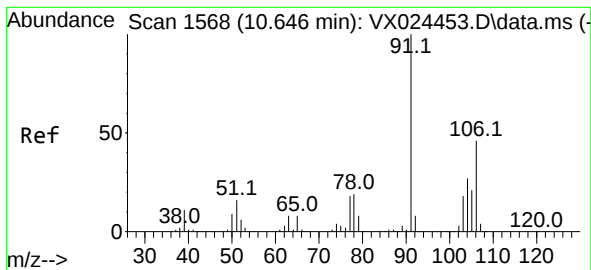
Tgt Ion: 91 Resp: 153899
Ion Ratio Lower Upper
91 100
106 31.4 24.6 37.0



#68
m/p-Xylenes
Concen: 43.140 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 106 Resp: 117104
Ion Ratio Lower Upper
106 100
91 205.6 162.8 244.2

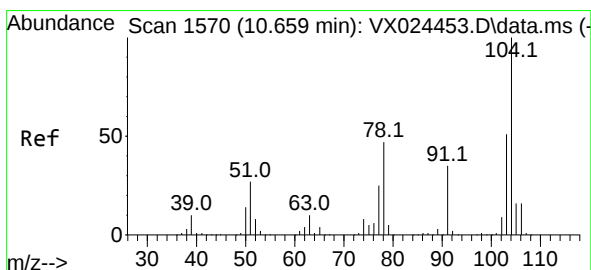
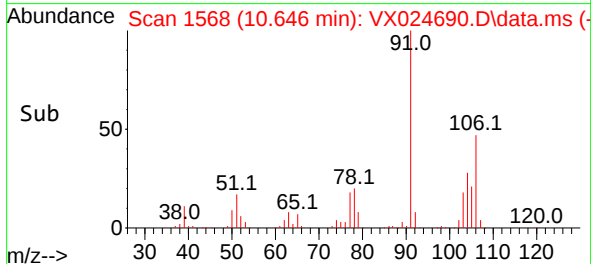
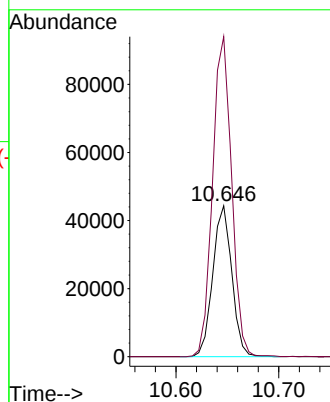
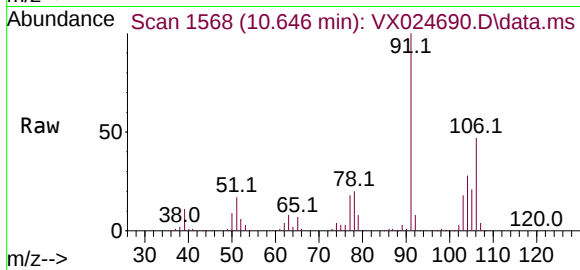




#69
o-Xylene
Concen: 21.183 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

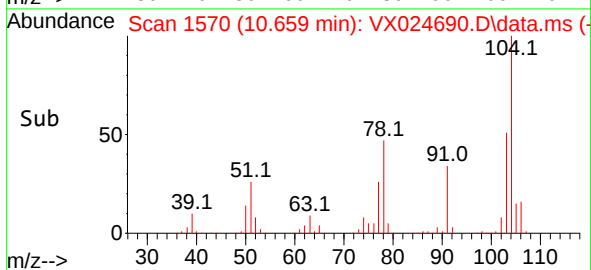
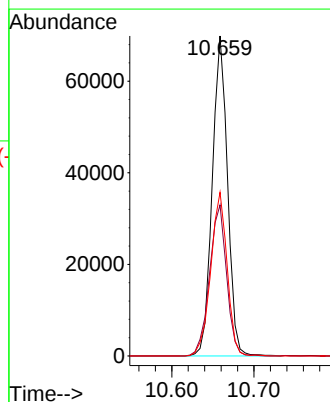
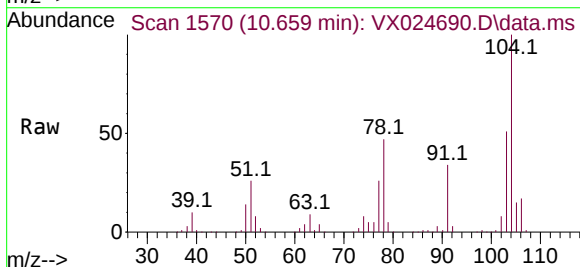
Instrument :
MSVOA_X
ClientSampled :

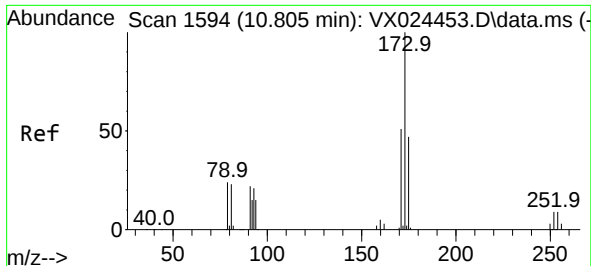
Tgt Ion:106 Resp: 56862
Ion Ratio Lower Upper
106 100
91 212.6 108.1 324.2



#70
Styrene
Concen: 20.059 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:104 Resp: 90033
Ion Ratio Lower Upper
104 100
78 52.8 40.0 60.0
103 55.1 43.4 65.0

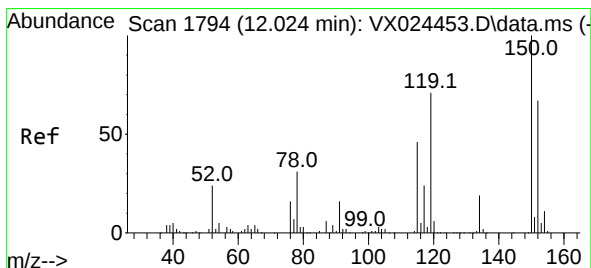
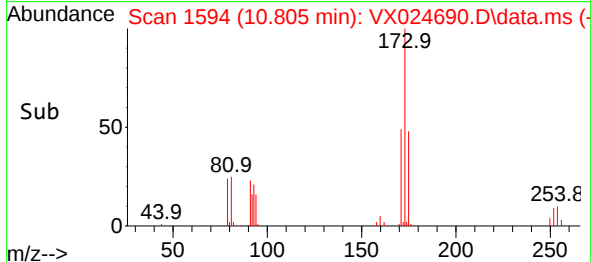
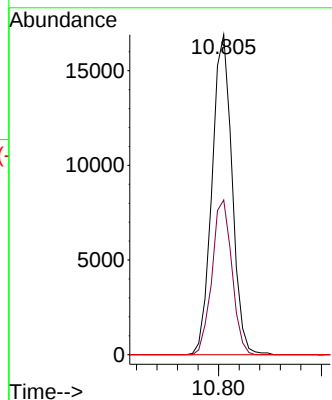
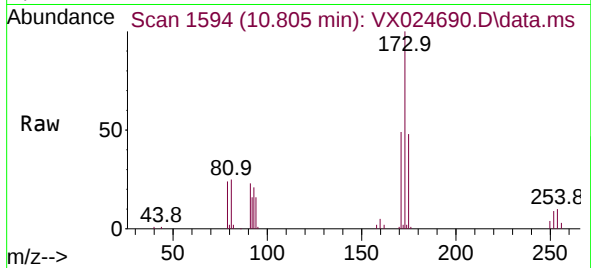




#71
Bromoform
Concen: 19.130 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

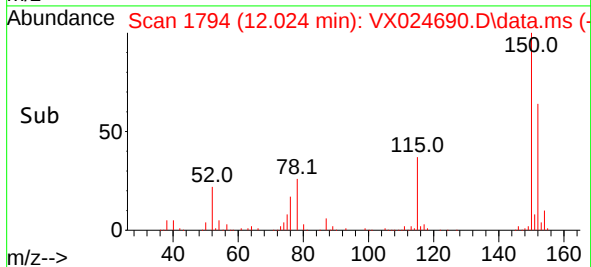
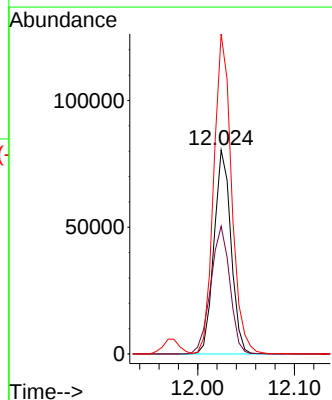
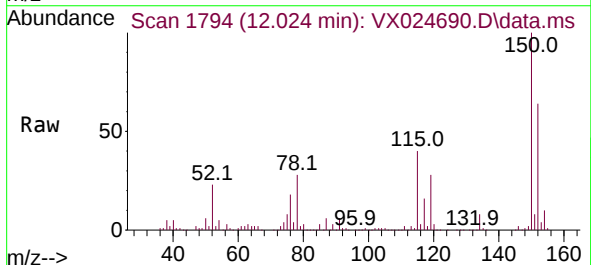
Instrument :
MSVOA_X
ClientSampled :

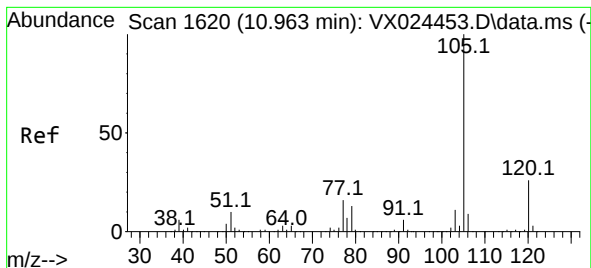
Tgt Ion:173 Resp: 22897
Ion Ratio Lower Upper
173 100
175 47.8 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:152 Resp: 97917
Ion Ratio Lower Upper
152 100
115 70.7 41.1 123.3
150 165.1 0.0 349.0





#73

Isopropylbenzene

Concen: 21.950 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX024690.D

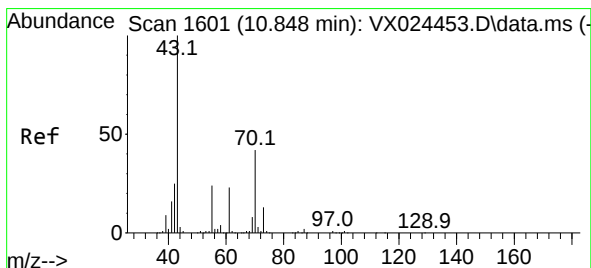
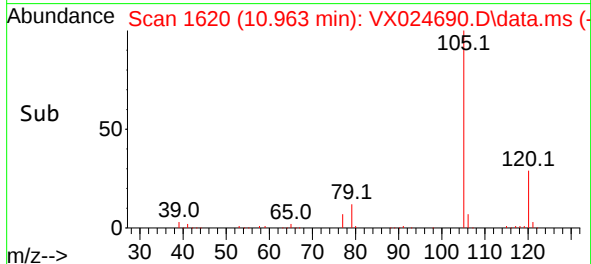
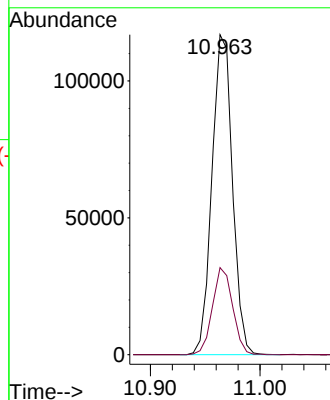
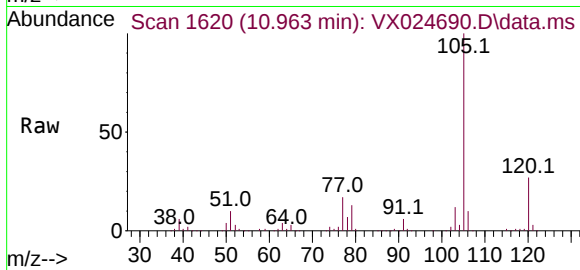
Acq: 09 Oct 2021 00:12

Tgt Ion:105 Resp: 151943

Ion Ratio Lower Upper

105 100

120 26.8 13.2 39.6



#74

N-ethyl acetate

Concen: 20.368 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX024690.D

Acq: 09 Oct 2021 00:12

Tgt Ion: 43 Resp: 64851

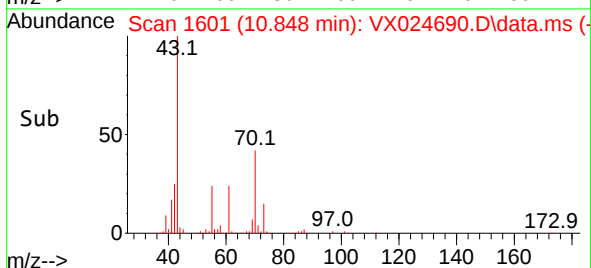
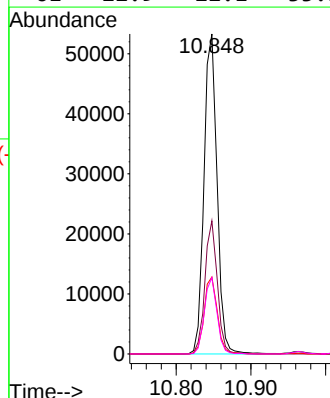
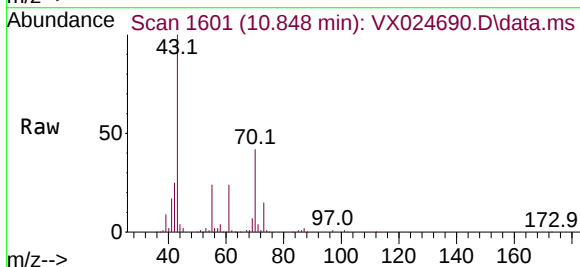
Ion Ratio Lower Upper

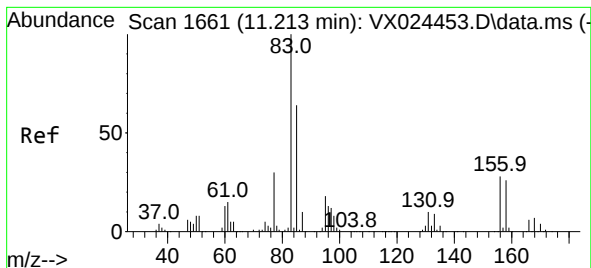
43 100

70 39.5 39.0 58.6

55 24.2 21.5 32.3

61 22.9 22.1 33.1

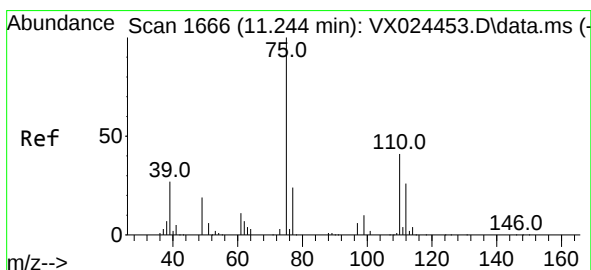
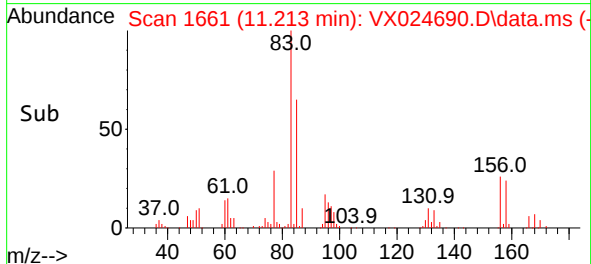
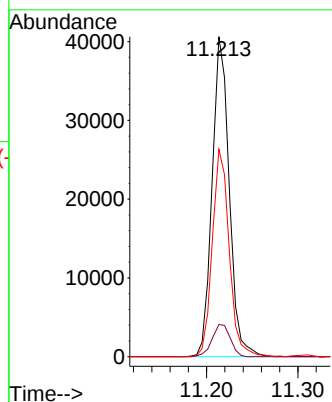
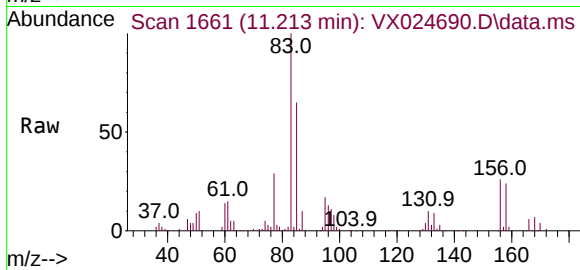




#75
1,1,2,2-Tetrachloroethane
Concen: 21.494 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

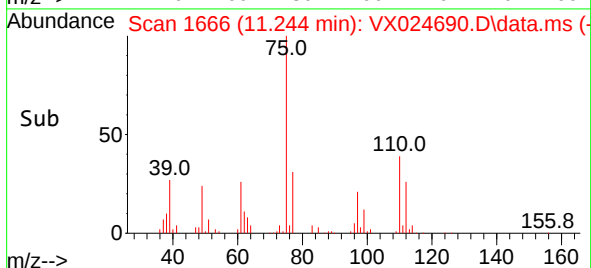
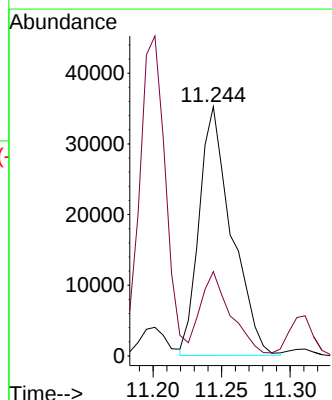
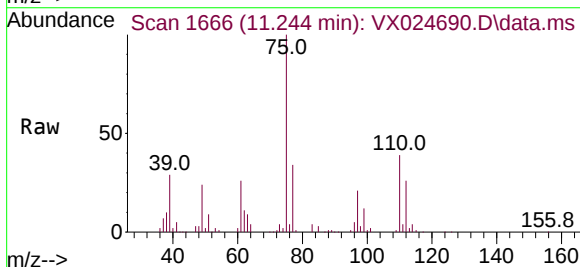
Instrument :
MSVOA_X
ClientSampled :

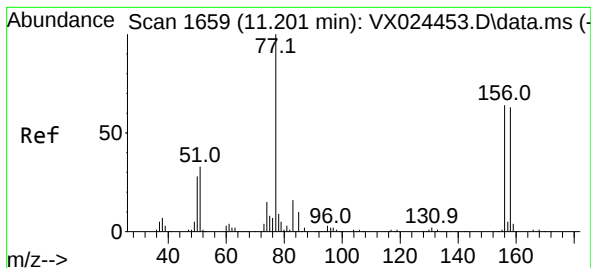
Tgt Ion: 83 Resp: 52619
Ion Ratio Lower Upper
83 100
131 10.7 5.1 15.2
85 64.2 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 26.111 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 75 Resp: 58061
Ion Ratio Lower Upper
75 100
77 32.1 19.1 57.5





#77

Bromobenzene

Concen: 22.168 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX024690.D

Acq: 09 Oct 2021 00:12

Tgt Ion:156 Resp: 39487

Ion Ratio Lower Upper

156 100

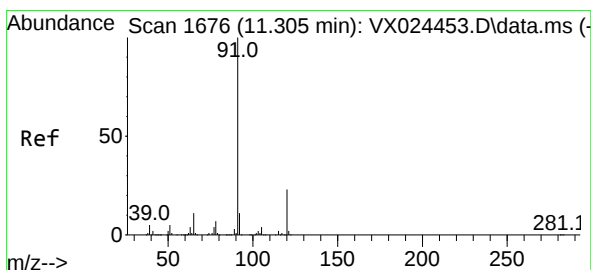
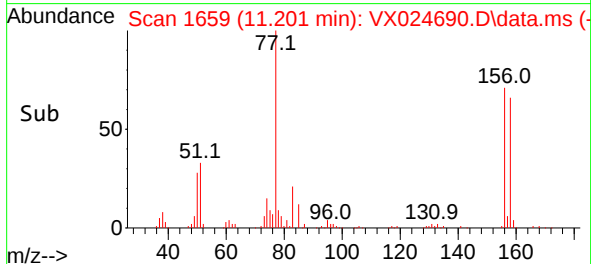
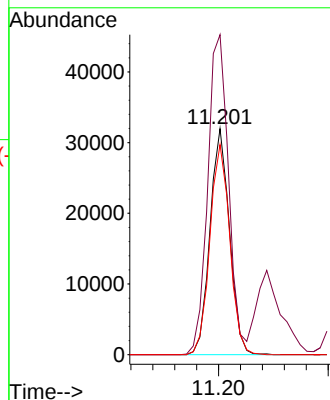
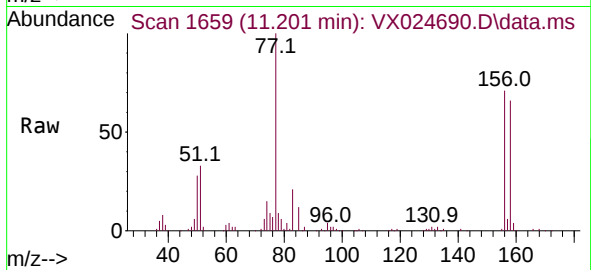
77 151.1 82.8 248.6

158 94.7 49.1 147.4

Instrument :

MSVOA_X

ClientSampled :



#78

n-propylbenzene

Concen: 21.011 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX024690.D

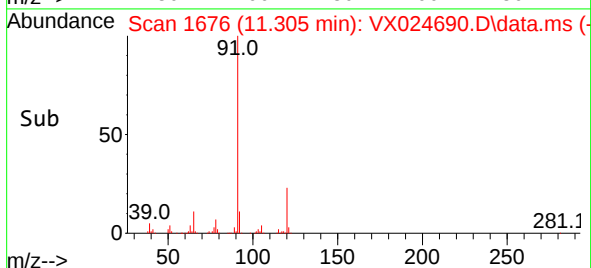
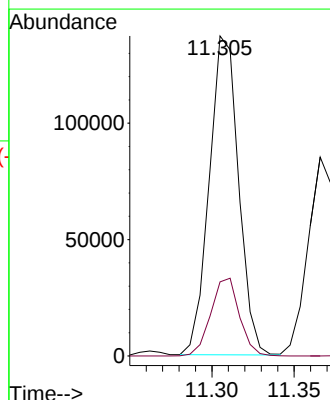
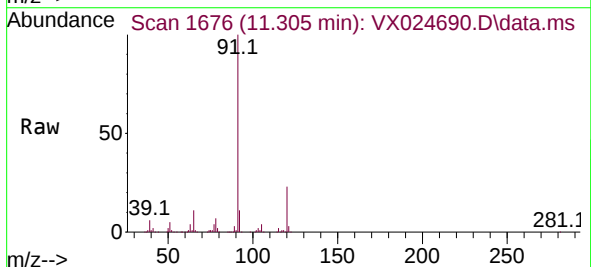
Acq: 09 Oct 2021 00:12

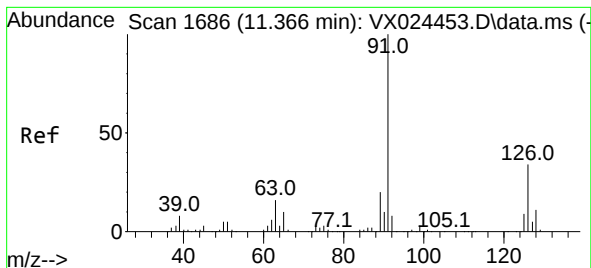
Tgt Ion: 91 Resp: 170019

Ion Ratio Lower Upper

91 100

120 23.8 11.5 34.5





#79

2-Chlorotoluene

Concen: 21.307 ug/l

RT: 11.366 min Scan# 1686

Delta R.T. -0.000 min

Lab File: VX024690.D

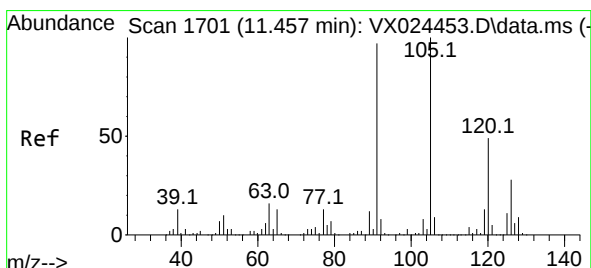
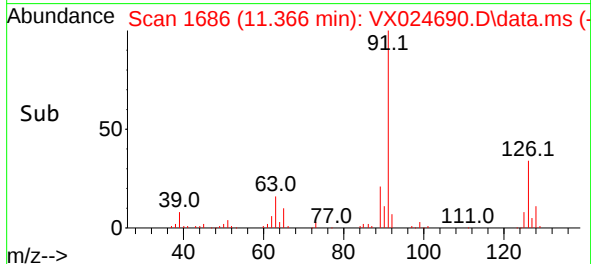
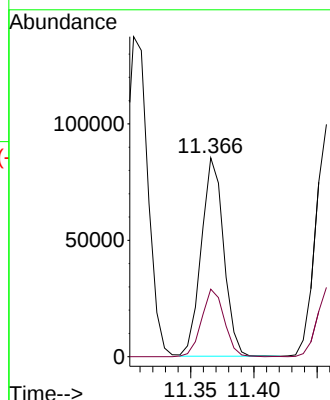
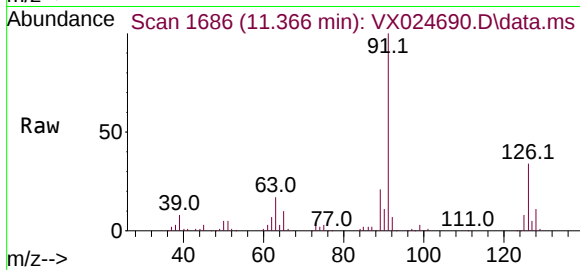
Acq: 09 Oct 2021 00:12

Tgt Ion: 91 Resp: 105030

Ion Ratio Lower Upper

91 100

126 34.4 16.6 49.8



#80

1,3,5-Trimethylbenzene

Concen: 22.230 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.000 min

Lab File: VX024690.D

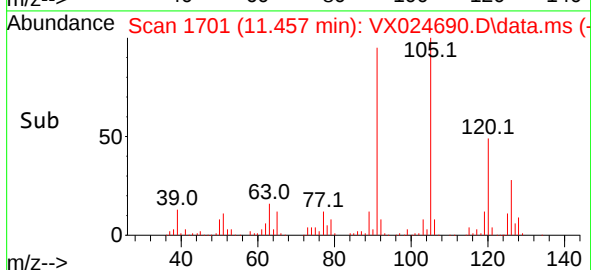
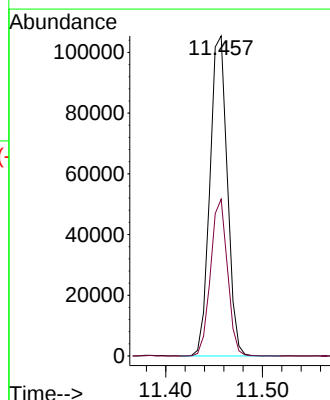
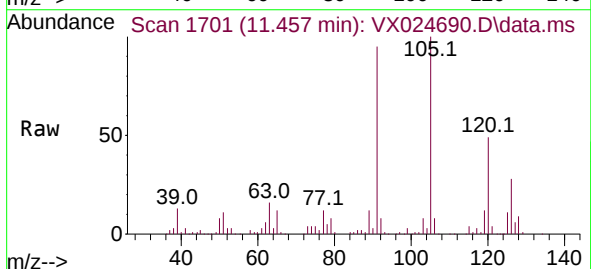
Acq: 09 Oct 2021 00:12

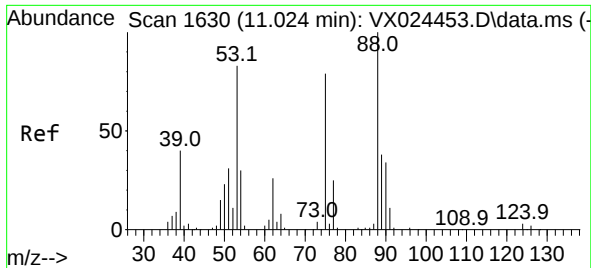
Tgt Ion: 105 Resp: 131456

Ion Ratio Lower Upper

105 100

120 47.6 23.8 71.5

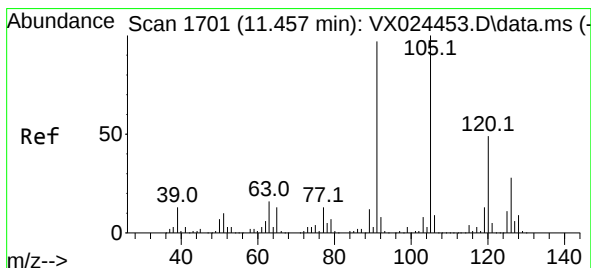
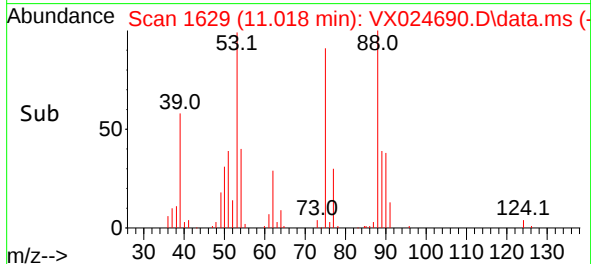
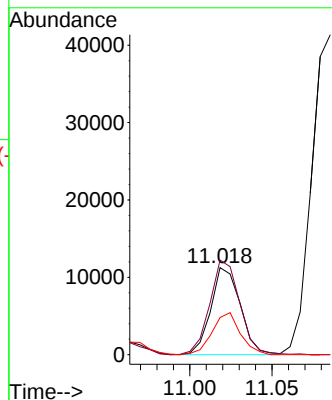
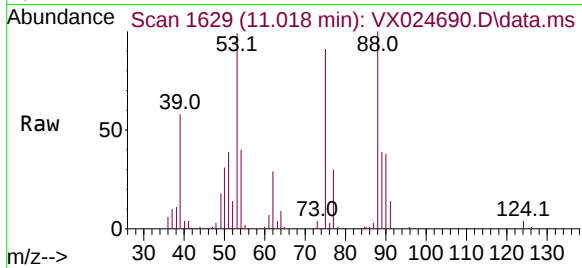




#81
trans-1,4-Dichloro-2-butene
Concen: 18.729 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

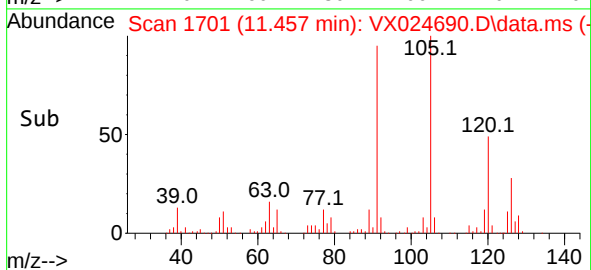
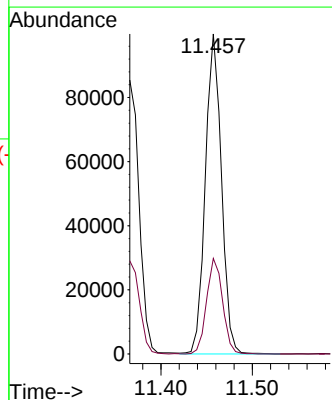
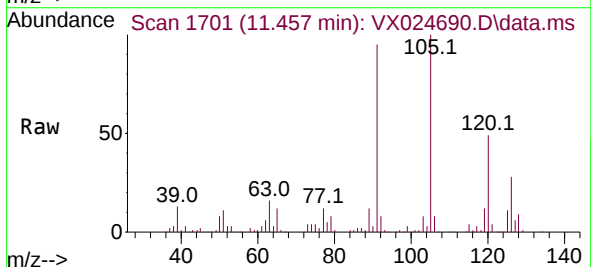
Instrument :
MSVOA_X
ClientSampleId :

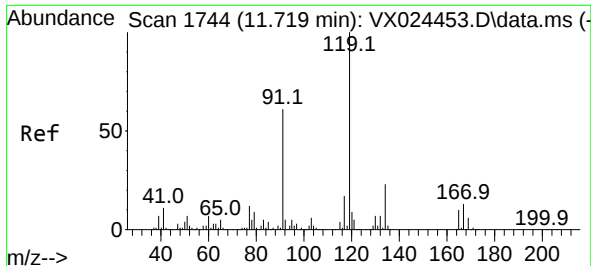
Tgt Ion: 75 Resp: 14094
Ion Ratio Lower Upper
75 100
53 110.3 74.5 111.7
89 45.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 20.953 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 91 Resp: 121524
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

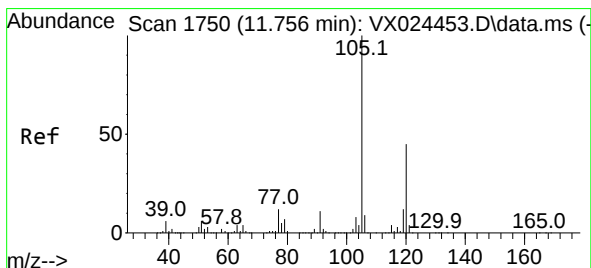
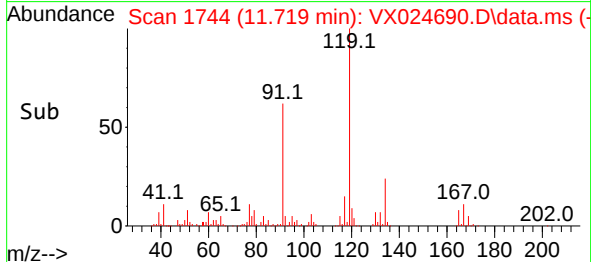
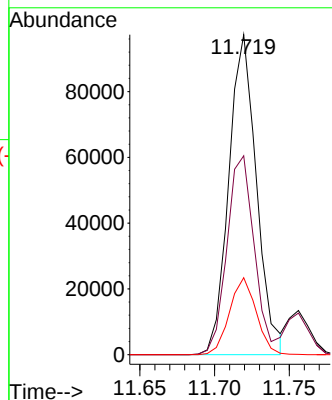
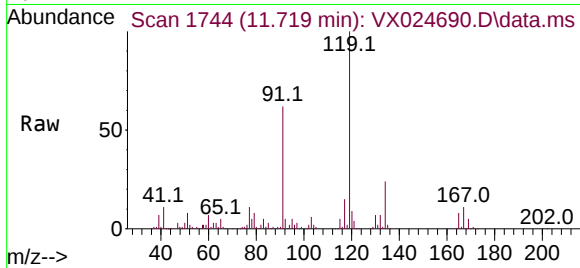




#83
tert-Butylbenzene
Concen: 21.150 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

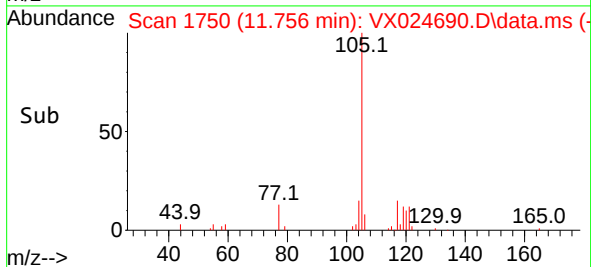
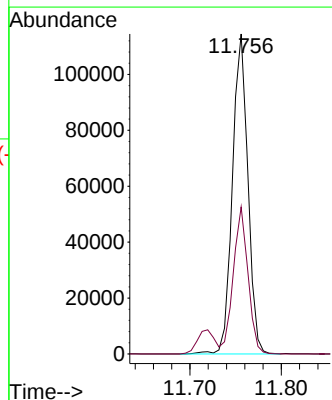
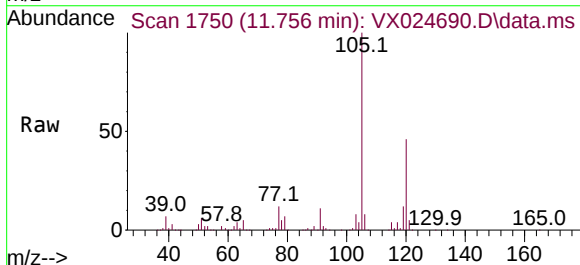
Instrument :
MSVOA_X
ClientSampled :

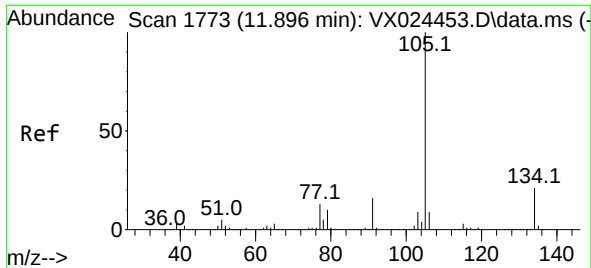
Tgt Ion:119 Resp: 125389
Ion Ratio Lower Upper
119 100
91 60.9 27.9 83.7
134 23.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 22.830 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:105 Resp: 134236
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3

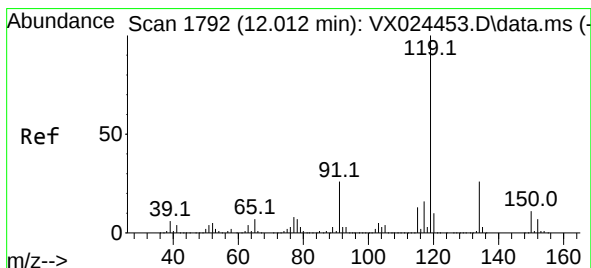
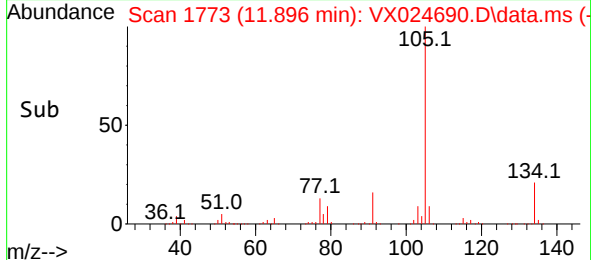
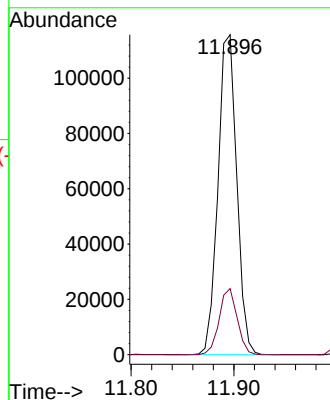
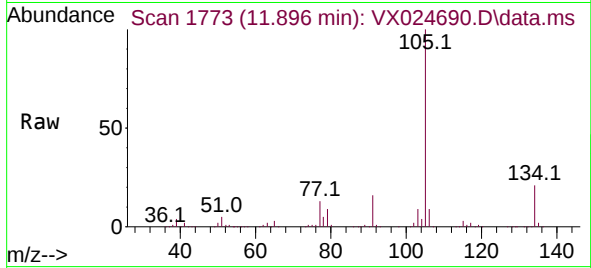




#85
 sec-Butylbenzene
 Concen: 20.071 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024690.D
 Acq: 09 Oct 2021 00:12

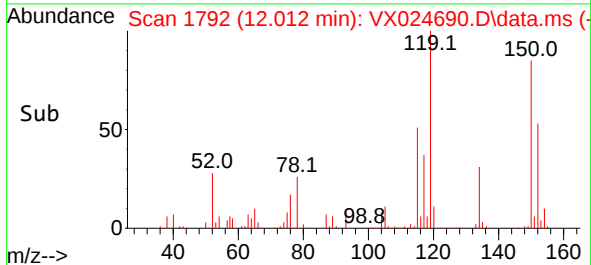
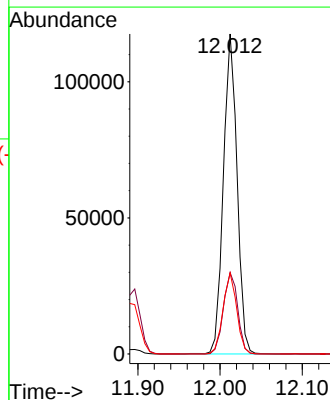
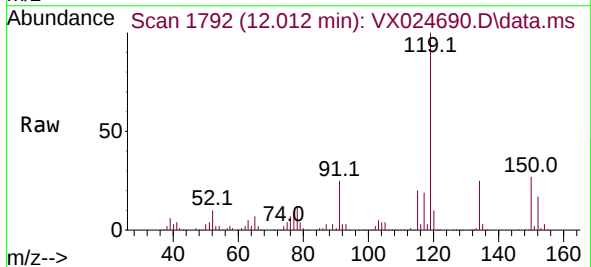
Instrument :
 MSVOA_X
 ClientSampled :

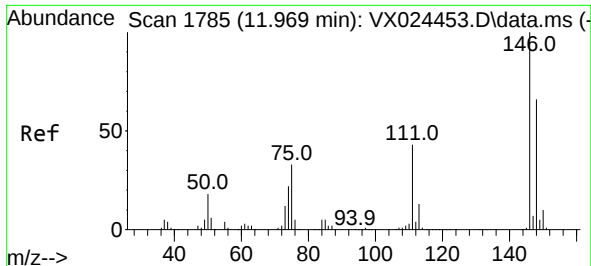
Tgt Ion:105 Resp: 146393
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 21.809 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024690.D
 Acq: 09 Oct 2021 00:12

Tgt Ion:119 Resp: 135639
 Ion Ratio Lower Upper
 119 100
 134 26.6 12.9 38.7
 91 25.3 11.7 35.0

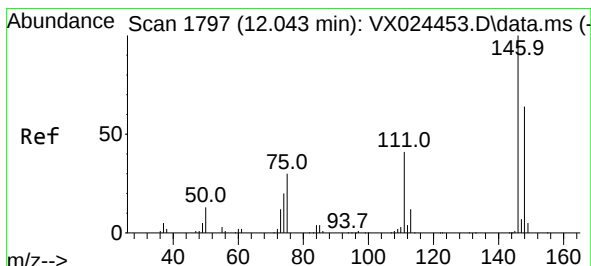
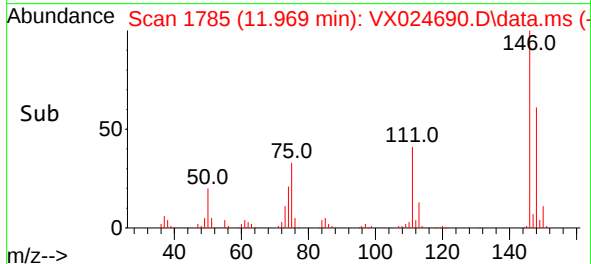
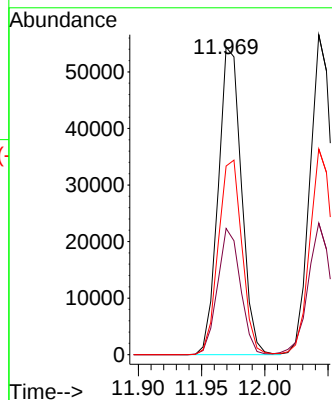
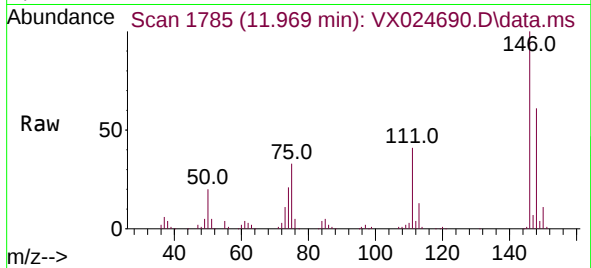




#87
1,3-Dichlorobenzene
Concen: 20.421 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

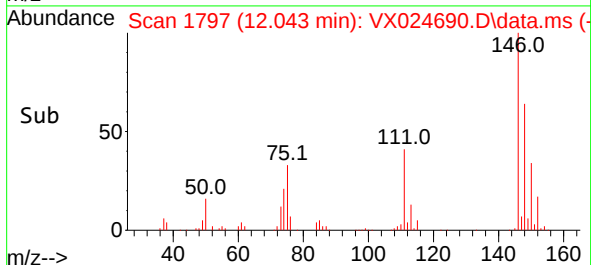
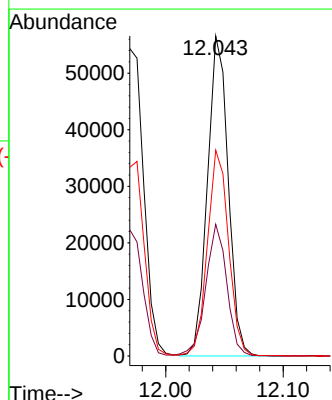
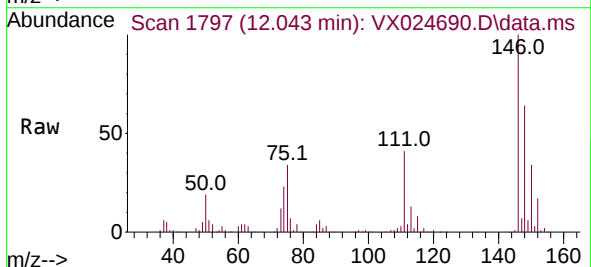
Instrument :
MSVOA_X
ClientSampled :

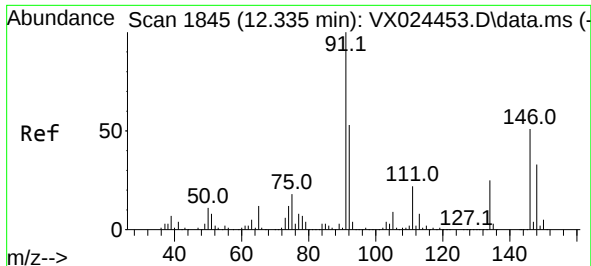
Tgt Ion:146 Resp: 69271
Ion Ratio Lower Upper
146 100
111 40.5 20.2 60.5
148 64.6 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 19.799 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion:146 Resp: 69379
Ion Ratio Lower Upper
146 100
111 41.8 19.6 58.8
148 65.7 31.6 95.0

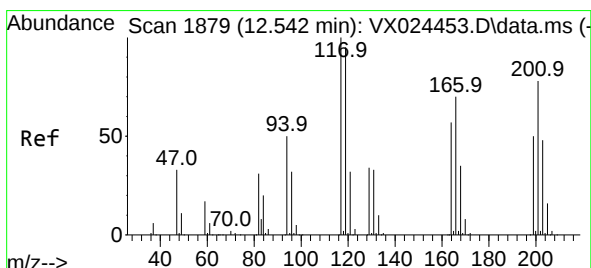
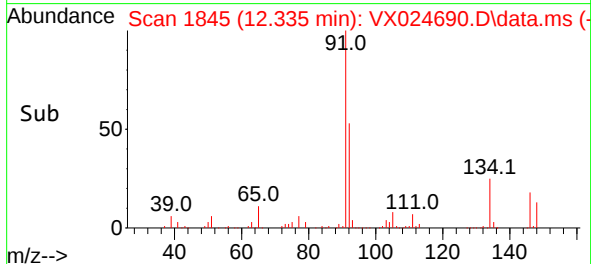
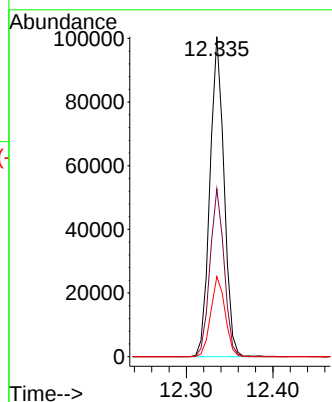
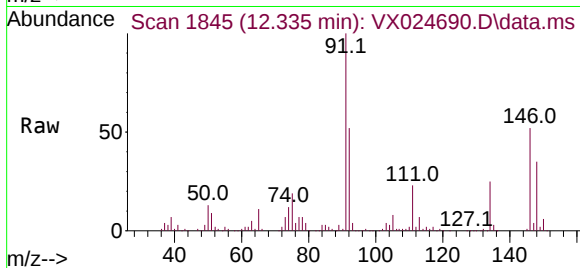




#89
n-Butylbenzene
Concen: 20.671 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

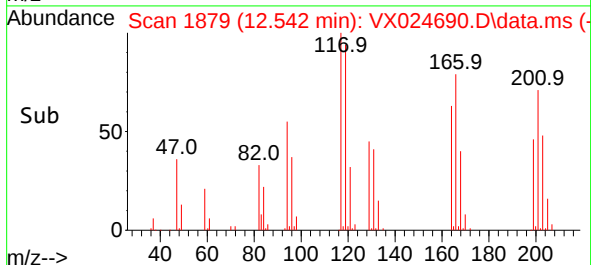
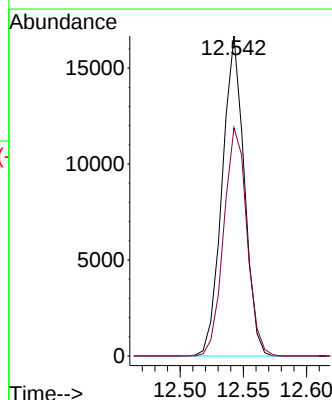
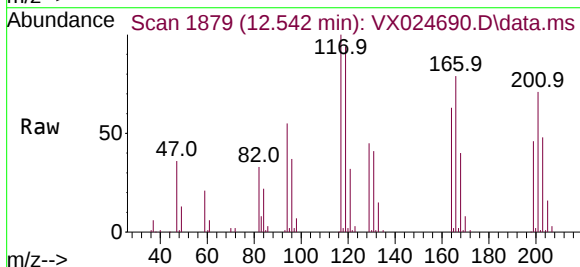
Instrument :
MSVOA_X
ClientSampled :

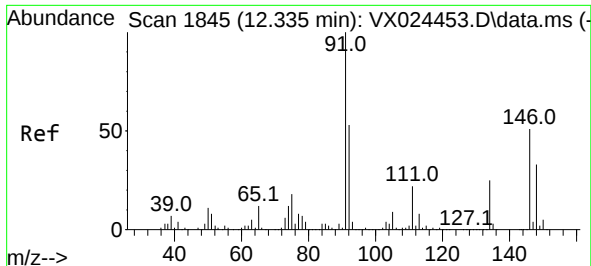
Tgt Ion: 91 Resp: 113837
Ion Ratio Lower Upper
91 100
92 52.5 27.4 82.0
134 25.5 13.2 39.5



#90
Hexachloroethane
Concen: 19.751 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 117 Resp: 20200
Ion Ratio Lower Upper
117 100
201 74.9 40.4 121.2

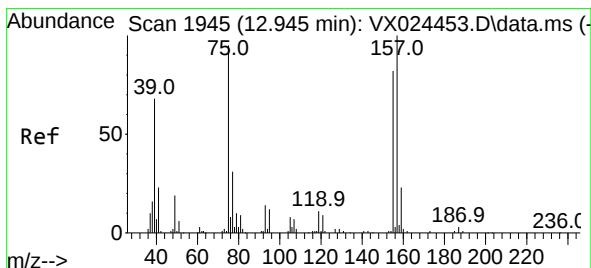
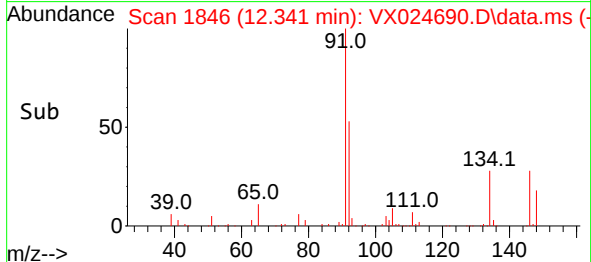
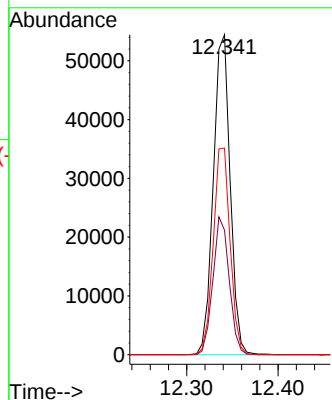
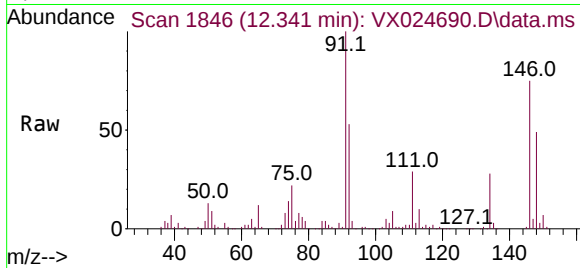




#91
1,2-Dichlorobenzene
Concen: 20.745 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

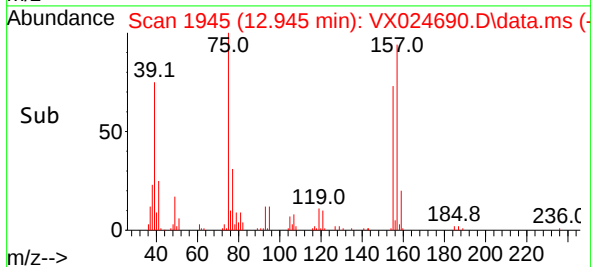
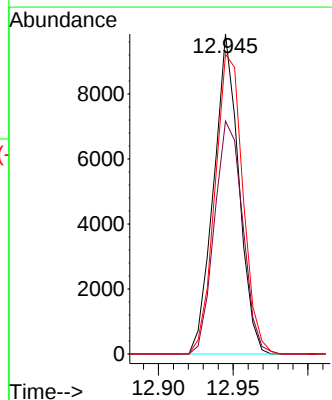
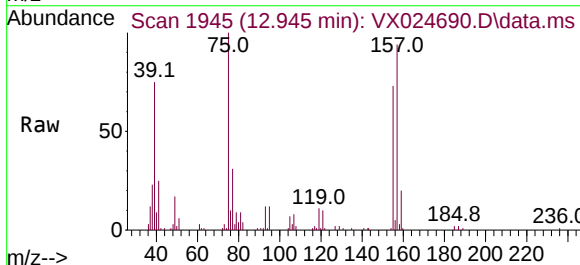
Instrument :
MSVOA_X
ClientSampled :

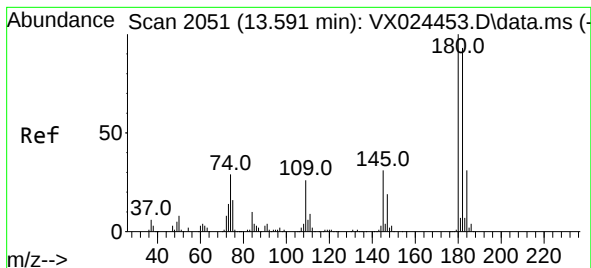
Tgt Ion:146 Resp: 69569
Ion Ratio Lower Upper
146 100
111 41.6 20.8 62.2
148 64.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.435 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

Tgt Ion: 75 Resp: 11488
Ion Ratio Lower Upper
75 100
155 81.9 45.3 135.9
157 104.2 57.7 173.1

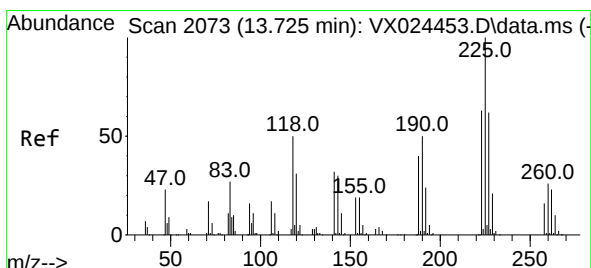
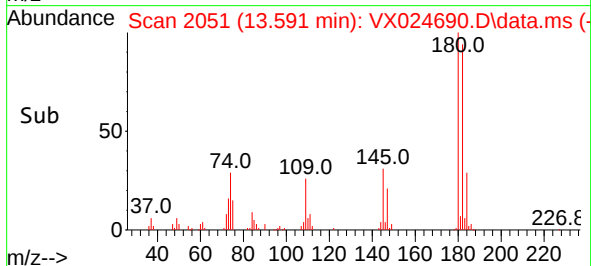
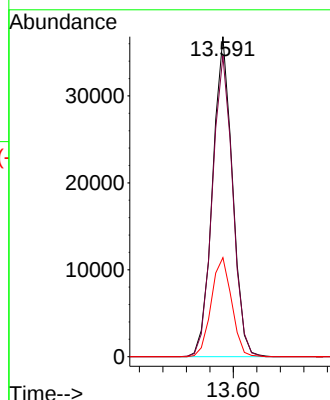
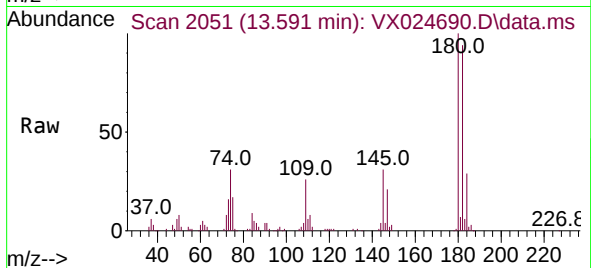




#93
1,2,4-Trichlorobenzene
Concen: 20.219 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

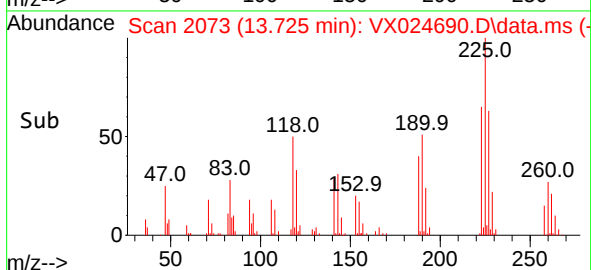
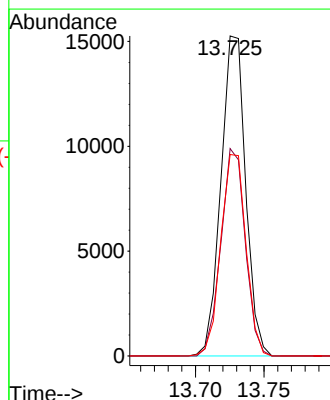
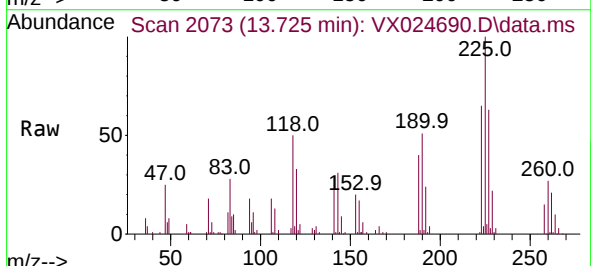
Instrument :
MSVOA_X
ClientSampleId :

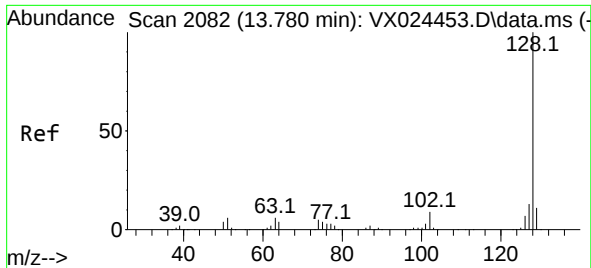
Tgt Ion:180 Resp: 43171
Ion Ratio Lower Upper
180 100
182 96.2 47.7 143.1
145 31.7 15.0 45.0



#94
Hexachlorobutadiene
Concen: 19.611 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

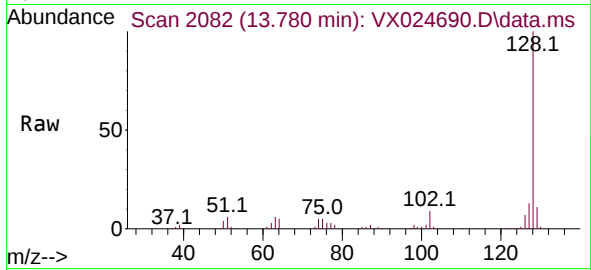
Tgt Ion:225 Resp: 19154
Ion Ratio Lower Upper
225 100
223 63.8 31.1 93.2
227 64.1 31.6 95.0



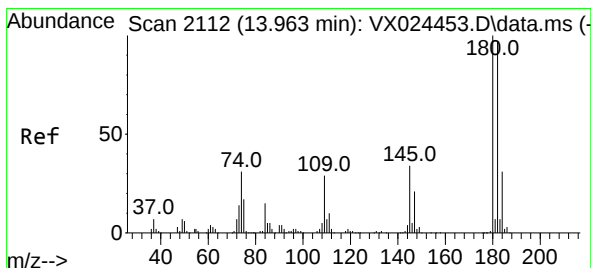
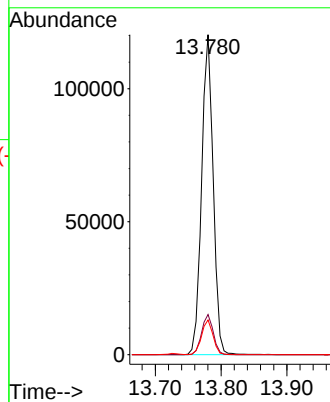
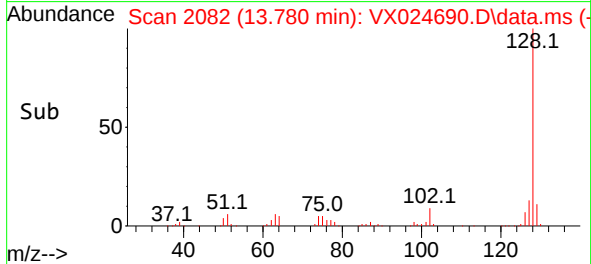


#95
Naphthalene
Concen: 21.498 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12

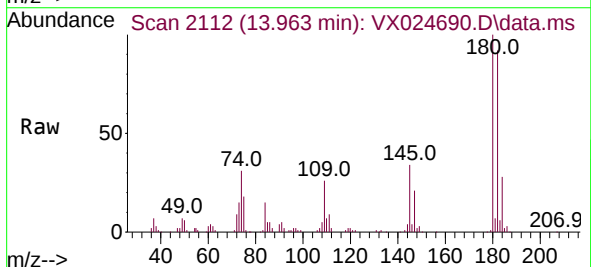
Instrument :
MSVOA_X
ClientSampled :



Tgt Ion:128 Resp: 146916
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.501 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024690.D
Acq: 09 Oct 2021 00:12



Tgt Ion:180 Resp: 44854
Ion Ratio Lower Upper
180 100
182 94.9 47.6 142.9
145 33.6 16.1 48.3

