

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111721\
 Data File : VX025200.D
 Acq On : 17 Nov 2021 20:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 18 06:28:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	117115	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	181791	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169448	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87347	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60361	48.896	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.800%
35) Dibromofluoromethane	5.385	113	55626	49.871	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.740%
50) Toluene-d8	8.653	98	210191	50.120	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.240%
62) 4-Bromofluorobenzene	11.085	95	78617	49.552	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.100%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	53661	52.857	ug/l	98
3) Chloromethane	1.288	50	59061	46.985	ug/l	97
4) Vinyl Chloride	1.374	62	67401	48.838	ug/l	100
5) Bromomethane	1.593	94	27087	45.651	ug/l	100
6) Chloroethane	1.678	64	42291	44.412	ug/l	96
7) Trichlorofluoromethane	1.880	101	100662	49.142	ug/l	98
8) Diethyl Ether	2.136	74	38852	45.959	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.325	101	52029	47.737	ug/l	96
10) Methyl Iodide	2.453	142	68554	50.305	ug/l	92
11) Tert butyl alcohol	2.971	59	75949	248.670	ug/l	97
12) 1,1-Dichloroethene	2.319	96	50841	46.838	ug/l	87
13) Acrolein	2.239	56	13054	230.824	ug/l	97
14) Allyl chloride	2.660	41	87735	44.660	ug/l	94
15) Acrylonitrile	3.068	53	161957	244.482	ug/l	98
16) Acetone	2.380	43	138223	201.507	ug/l	94
17) Carbon Disulfide	2.508	76	135824	44.481	ug/l	99
18) Methyl Acetate	2.703	43	102001	46.541	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	176646	46.706	ug/l	99
20) Methylene Chloride	2.788	84	57485	44.581	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	55036	46.282	ug/l	86
22) Diisopropyl ether	3.763	45	174207	46.565	ug/l	99
23) Vinyl Acetate	3.727	43	707328	235.373	ug/l	96
24) 1,1-Dichloroethane	3.611	63	96011	46.967	ug/l	96
25) 2-Butanone	4.562	43	228733	230.640	ug/l	95
26) 2,2-Dichloropropane	4.477	77	81697	44.082	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	64512	46.457	ug/l	90
28) Bromochloromethane	4.897	49	45602	47.841	ug/l	93
29) Tetrahydrofuran	5.007	42	145006	236.144	ug/l	96
30) Chloroform	5.099	83	99869	46.945	ug/l	98
31) Cyclohexane	5.470	56	87603	45.922	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	91104	46.775	ug/l	96
36) 1,1-Dichloropropene	5.696	75	73307	46.219	ug/l	97
37) Ethyl Acetate	4.721	43	86078	47.701	ug/l	98
38) Carbon Tetrachloride	5.684	117	82657	47.316	ug/l	99
39) Methylcyclohexane	7.385	83	93454	45.936	ug/l	93
40) Benzene	6.044	78	224518	46.729	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111721\
 Data File : VX025200.D
 Acq On : 17 Nov 2021 20:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 18 06:28:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	46652	46.578	ug/l	95
42) 1,2-Dichloroethane	6.092	62	74333	47.547	ug/l	93
43) Isopropyl Acetate	6.342	43	140904	46.919	ug/l	97
44) Trichloroethene	7.129	130	64989	46.562	ug/l	96
45) 1,2-Dichloropropane	7.434	63	56180	47.608	ug/l	100
46) Dibromomethane	7.586	93	40427	47.192	ug/l	93
47) Bromodichloromethane	7.824	83	80083	47.570	ug/l	98
48) Methyl methacrylate	7.696	41	64942	46.076	ug/l	94
49) 1,4-Dioxane	7.659	88	29784	1000.677	ug/l	94
51) 4-Methyl-2-Pentanone	8.580	43	455484	241.876	ug/l	97
52) Toluene	8.720	92	146794	46.798	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	88277	47.154	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	94414	46.525	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	59882	48.032	ug/l	98
56) Ethyl methacrylate	9.116	69	96930	47.910	ug/l	95
57) 1,3-Dichloropropane	9.311	76	97972	47.413	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	218035	231.637	ug/l	94
59) 2-Hexanone	9.433	43	354429	238.736	ug/l	96
60) Dibromochloromethane	9.525	129	67943	47.350	ug/l	99
61) 1,2-Dibromoethane	9.610	107	64172	47.525	ug/l	98
64) Tetrachloroethene	9.275	164	65539	46.905	ug/l	94
65) Chlorobenzene	10.079	112	162748	47.132	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	62775	47.406	ug/l	99
67) Ethyl Benzene	10.195	91	282294	47.308	ug/l	98
68) m/p-Xylenes	10.305	106	227488	93.334	ug/l	92
69) o-Xylene	10.646	106	111055	46.553	ug/l	91
70) Styrene	10.659	104	185963	47.187	ug/l	96
71) Bromoform	10.805	173	55239	48.048	ug/l #	100
73) Isopropylbenzene	10.963	105	286916	46.090	ug/l	98
74) N-amyl acetate	10.848	43	123534	45.880	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	92948	46.161	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	106328	59.445	ug/l	87
77) Bromobenzene	11.201	156	72720	45.424	ug/l	94
78) n-propylbenzene	11.305	91	323192	46.252	ug/l	97
79) 2-Chlorotoluene	11.366	91	192633	45.282	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	239800	45.828	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	32335	45.540	ug/l	88
82) 4-Chlorotoluene	11.457	91	220193	45.344	ug/l	95
83) tert-Butylbenzene	11.719	119	242004	45.508	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	239634	46.335	ug/l	95
85) sec-Butylbenzene	11.896	105	302481	46.788	ug/l	98
86) p-Isopropyltoluene	12.012	119	256409	46.161	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	137680	46.199	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	137894	45.665	ug/l	97
89) n-Butylbenzene	12.335	91	211188	45.107	ug/l	96
90) Hexachloroethane	12.542	117	47477	46.381	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	135202	46.552	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	21088	50.138	ug/l	83
93) 1,2,4-Trichlorobenzene	13.591	180	85307	49.904	ug/l	99
94) Hexachlorobutadiene	13.725	225	36578	44.564	ug/l	99
95) Naphthalene	13.780	128	287412	48.757	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	85409	51.074	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111721\
Data File : VX025200.D
Acq On : 17 Nov 2021 20:32
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

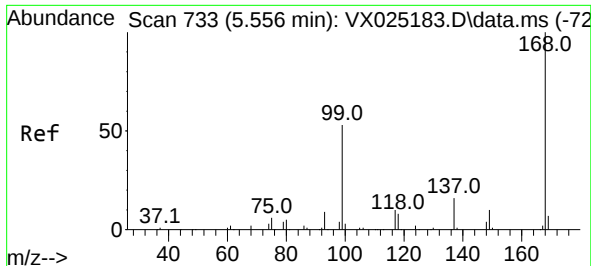
Quant Time: Nov 18 06:28:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

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

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

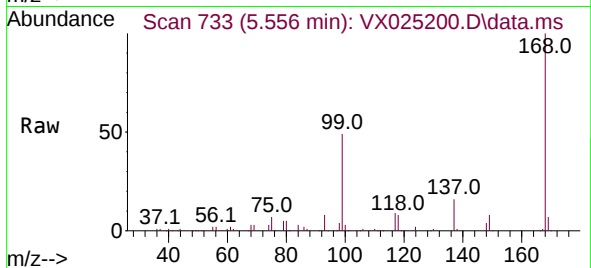
Quant Time: Nov 18 06:28:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration



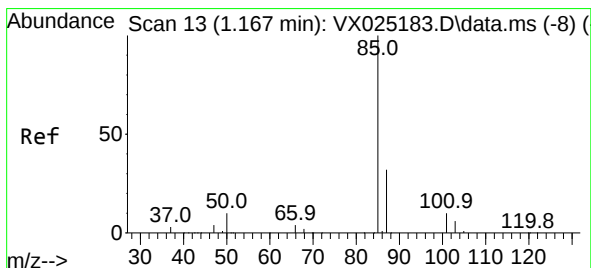
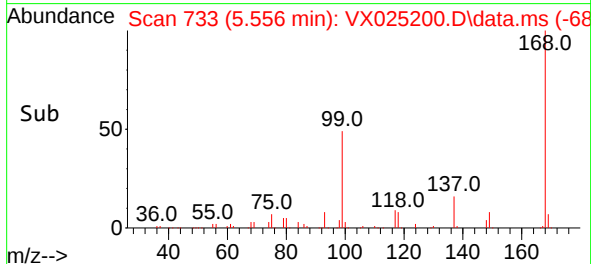
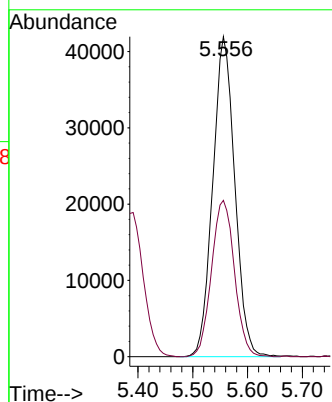


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Instrument :
MSVOA_X
ClientSampleId :

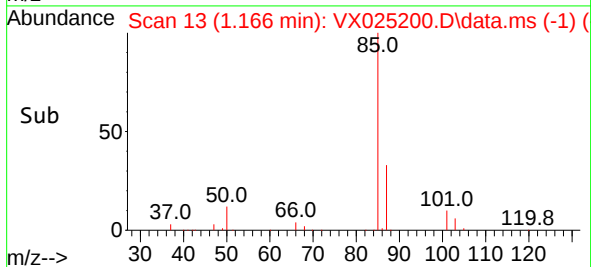
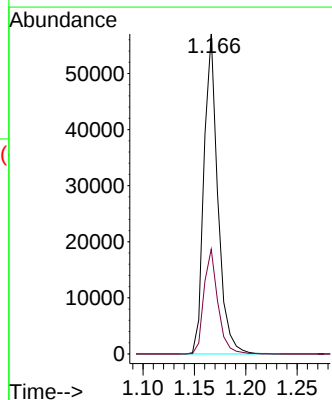
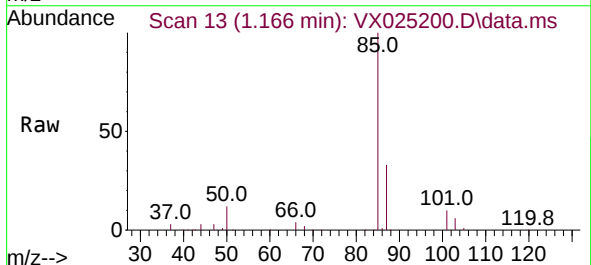


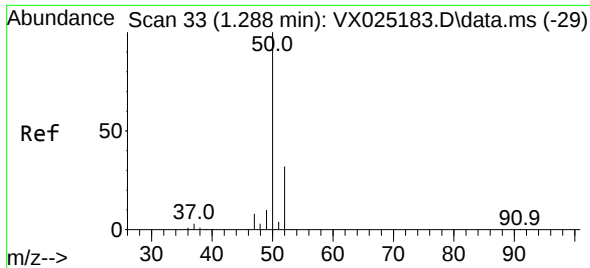
Tgt Ion:168 Resp: 117115
Ion Ratio Lower Upper
168 100
99 48.9 46.4 69.6



#2
Dichlorodifluoromethane
Concen: 52.857 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 85 Resp: 53661
Ion Ratio Lower Upper
85 100
87 32.7 16.0 47.9

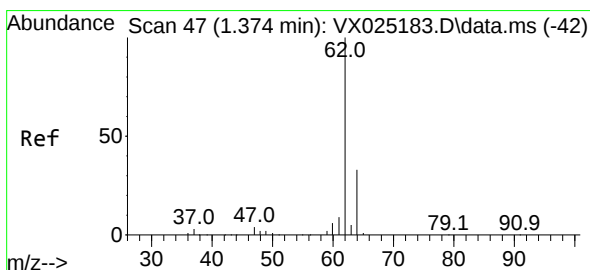
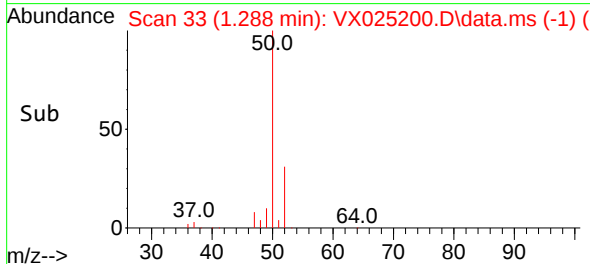
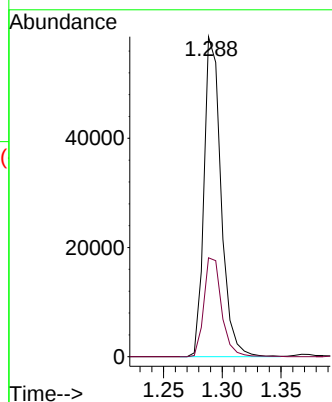
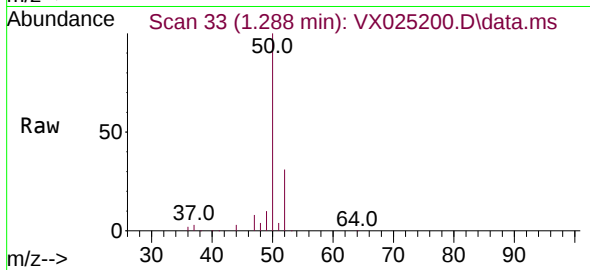




#3
 Chloromethane
 Concen: 46.985 ug/l
 RT: 1.288 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

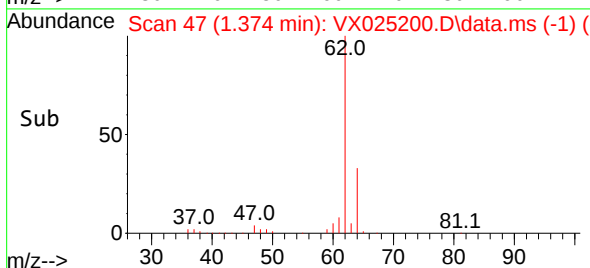
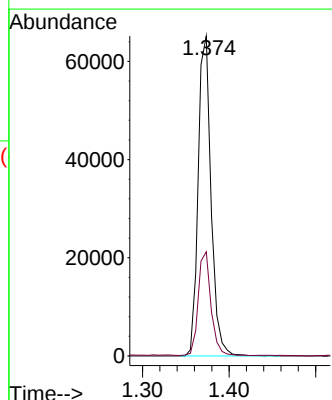
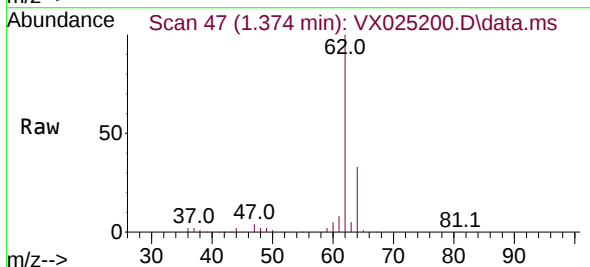
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 50 Resp: 59061
 Ion Ratio Lower Upper
 50 100
 52 30.9 25.9 38.9



#4
 Vinyl Chloride
 Concen: 48.838 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

Tgt Ion: 62 Resp: 67401
 Ion Ratio Lower Upper
 62 100
 64 32.4 26.0 39.0

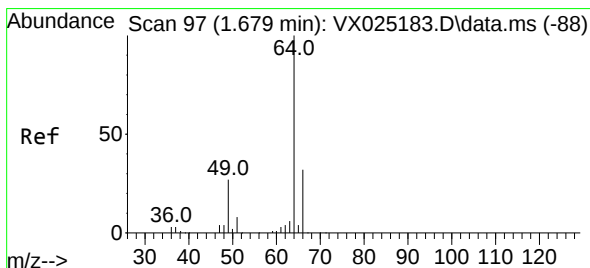
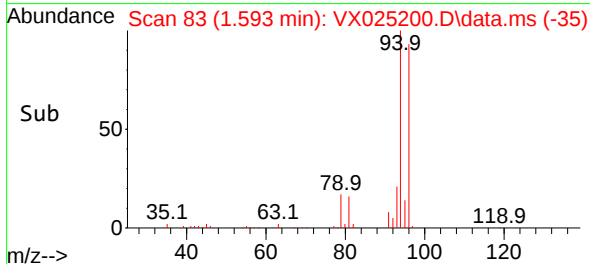
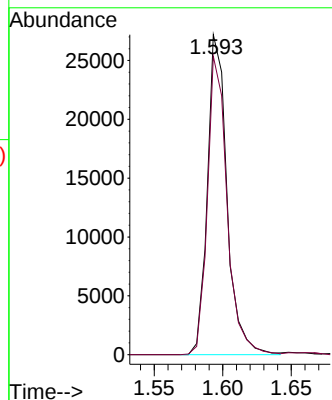
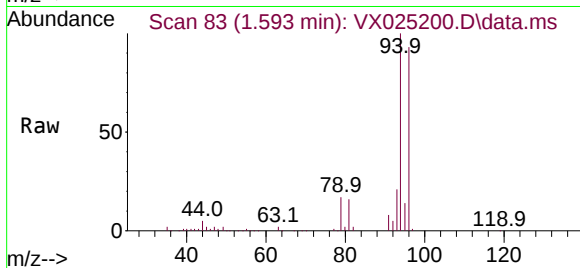




#5
Bromomethane
Concen: 45.651 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

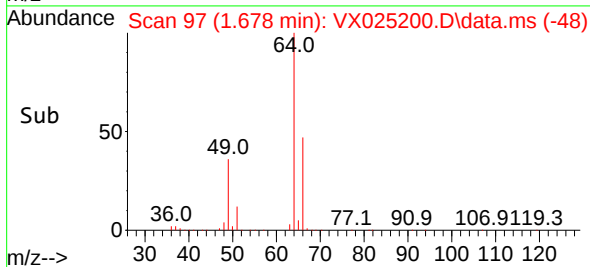
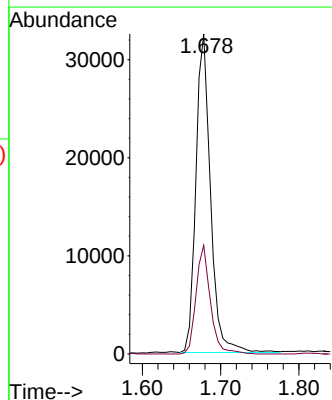
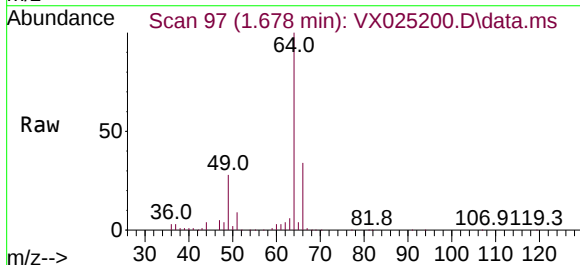
Instrument :
MSVOA_X
ClientSampleId :

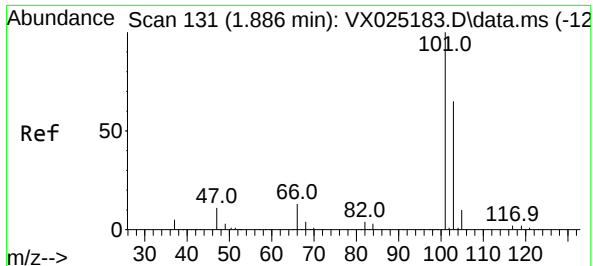
Tgt Ion: 94 Resp: 27087
Ion Ratio Lower Upper
94 100
96 93.3 74.8 112.2



#6
Chloroethane
Concen: 44.412 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 64 Resp: 42291
Ion Ratio Lower Upper
64 100
66 34.1 25.6 38.4

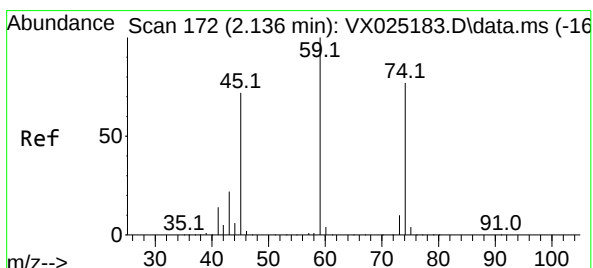
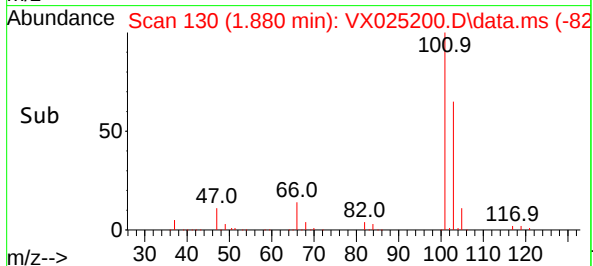
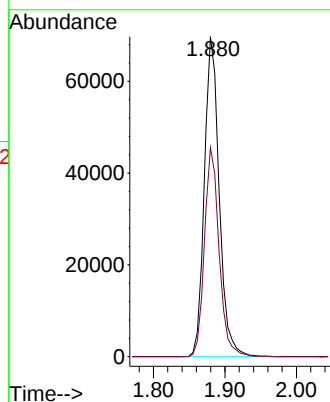
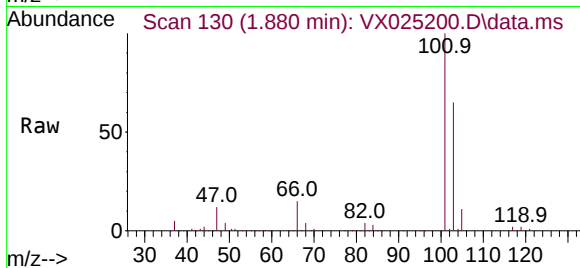




#7
 Trichlorofluoromethane
 Concen: 49.142 ug/l
 RT: 1.880 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

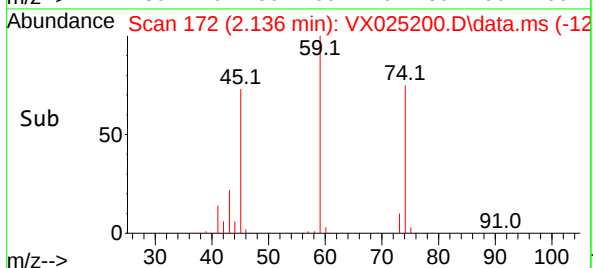
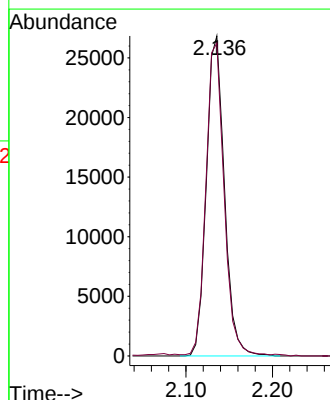
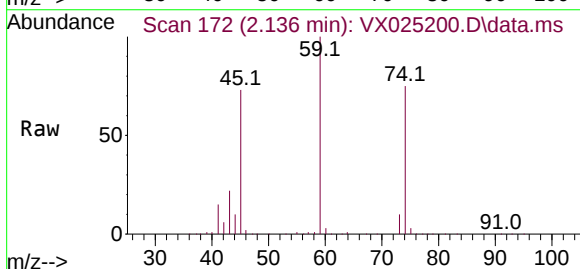
Instrument :
 MSVOA_X
 ClientSampleId :

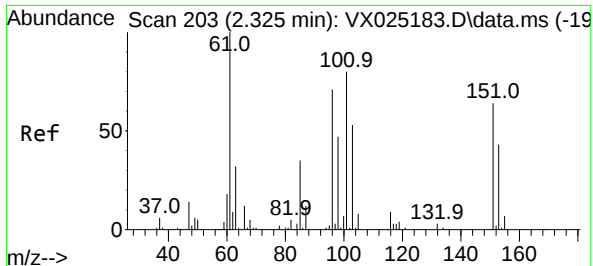
Tgt Ion:101 Resp: 100662
 Ion Ratio Lower Upper
 101 100
 103 65.3 51.0 76.6



#8
 Diethyl Ether
 Concen: 45.959 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

Tgt Ion: 74 Resp: 38852
 Ion Ratio Lower Upper
 74 100
 45 97.4 47.6 142.9

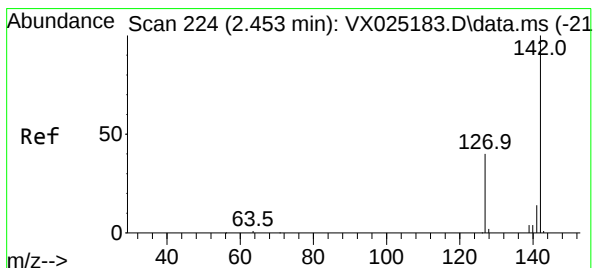
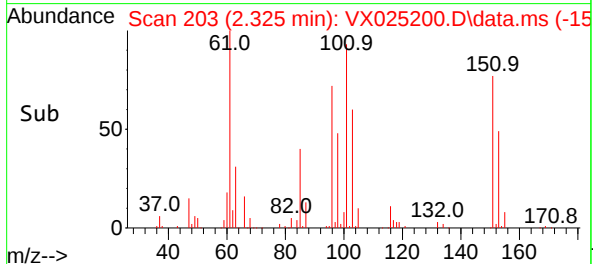
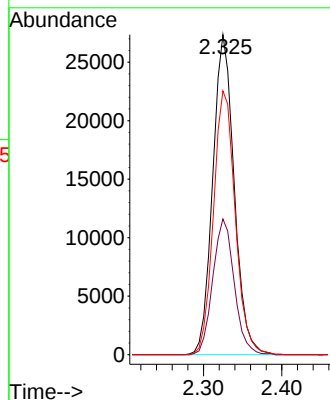
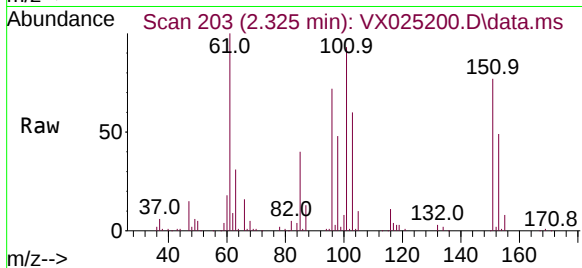




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.737 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

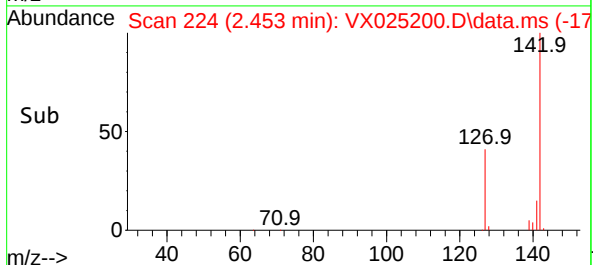
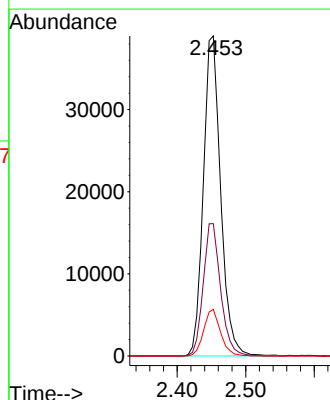
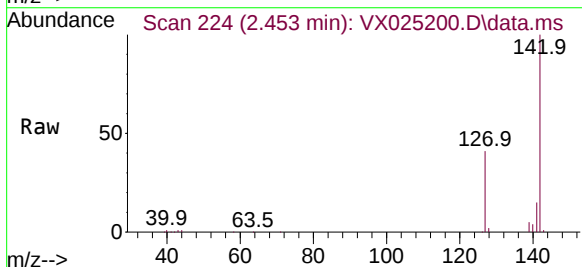
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 52029
Ion Ratio Lower Upper
101 100
85 42.3 35.9 53.9
151 83.7 64.4 96.6



#10
Methyl Iodide
Concen: 50.305 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion:142 Resp: 68554
Ion Ratio Lower Upper
142 100
127 41.6 38.9 58.3
141 14.1 11.7 17.5

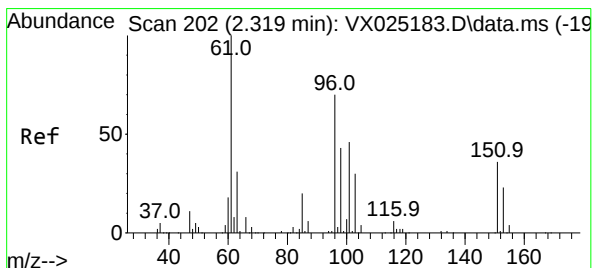
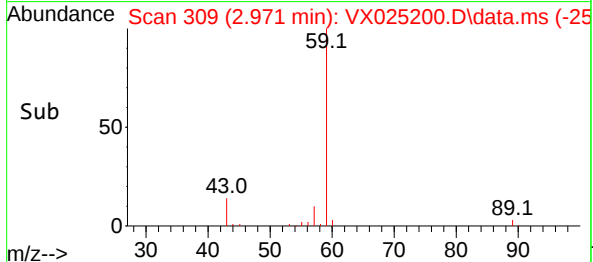
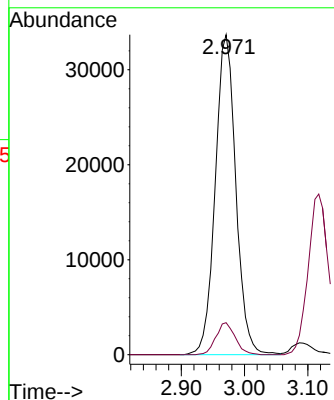
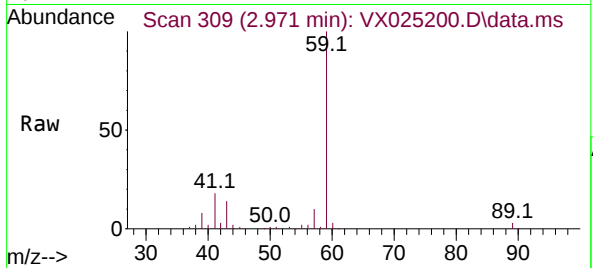




#11
Tert butyl alcohol
Concen: 248.670 ug/l
RT: 2.971 min Scan# 308
Delta R.T. 0.006 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

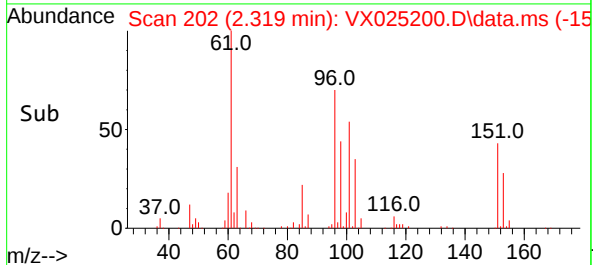
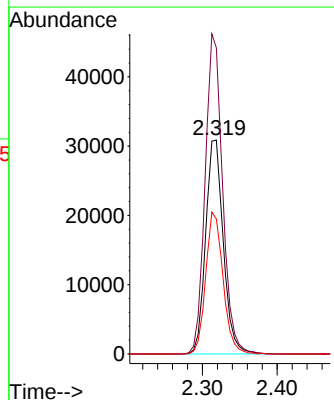
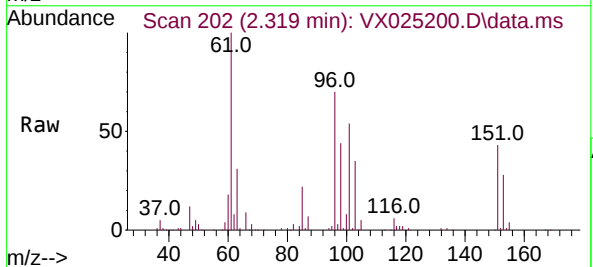
Instrument :
MSVOA_X
ClientSampleId :

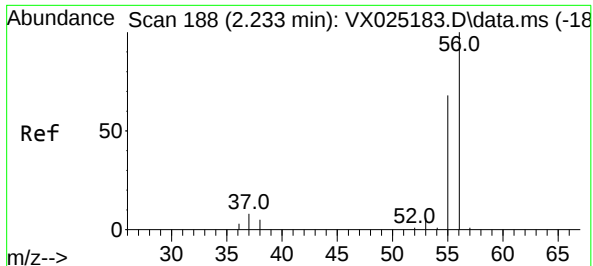
Tgt Ion: 59 Resp: 75949
Ion Ratio Lower Upper
59 100
57 9.4 8.5 12.7



#12
1,1-Dichloroethene
Concen: 46.838 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 96 Resp: 50841
Ion Ratio Lower Upper
96 100
61 143.1 134.1 201.1
98 63.2 51.5 77.3

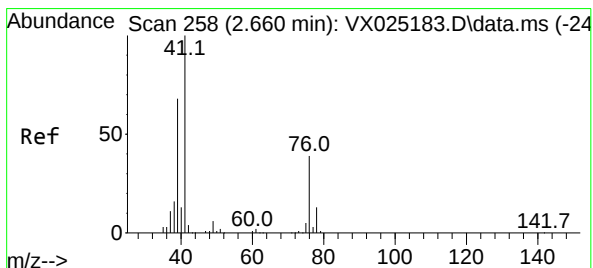
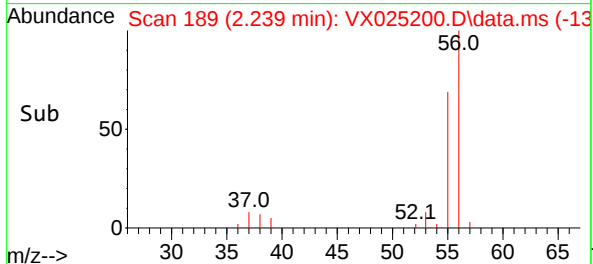
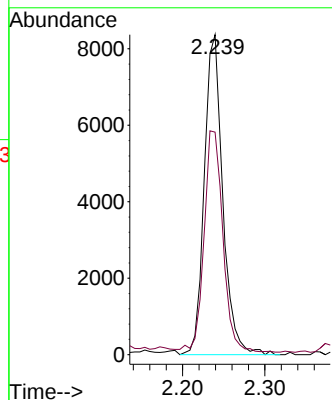
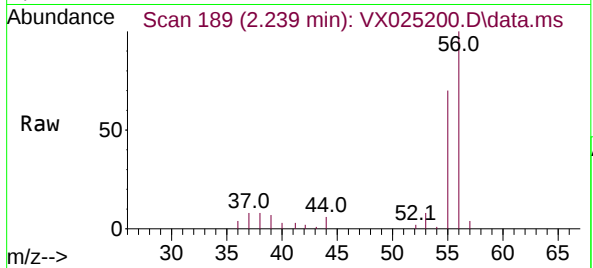




#13
Acrolein
Concen: 230.824 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

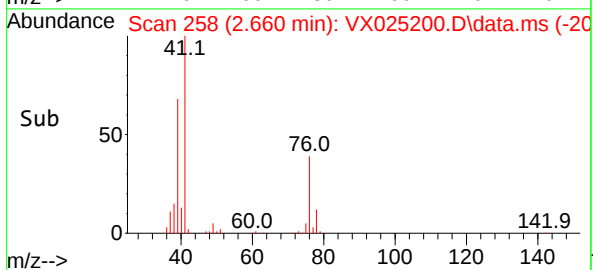
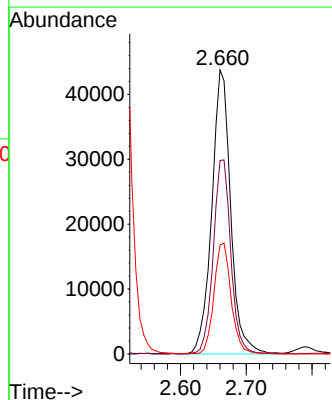
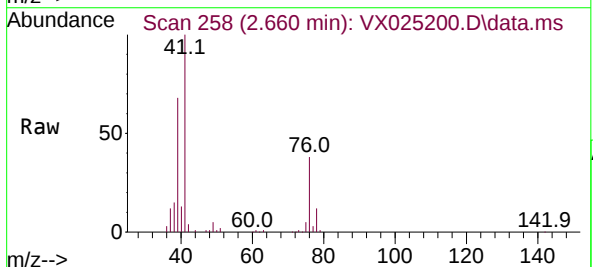
Instrument :
MSVOA_X
ClientSampleId :

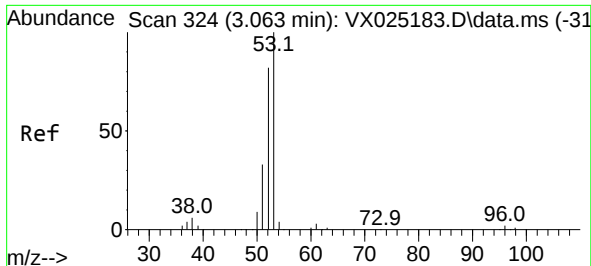
Tgt Ion: 56 Resp: 13054
Ion Ratio Lower Upper
56 100
55 70.7 58.6 87.8



#14
Allyl chloride
Concen: 44.660 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 41 Resp: 87735
Ion Ratio Lower Upper
41 100
39 63.5 54.6 82.0
76 35.5 25.3 37.9





#15

Acrylonitrile

Concen: 244.482 ug/l

RT: 3.068 min Scan# 31

Delta R.T. 0.005 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

ClientSampleId :

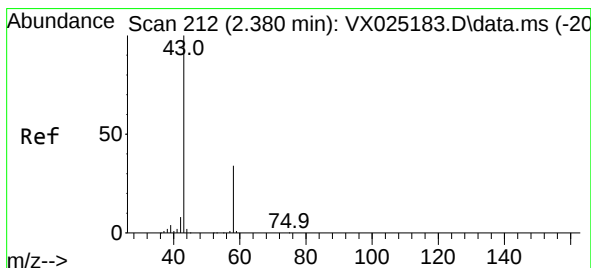
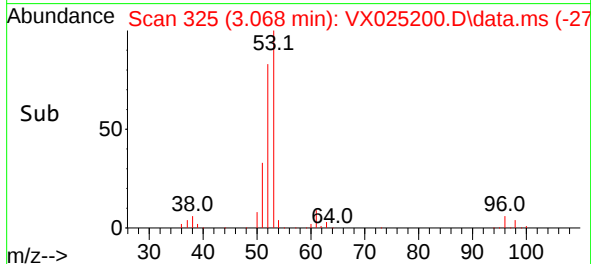
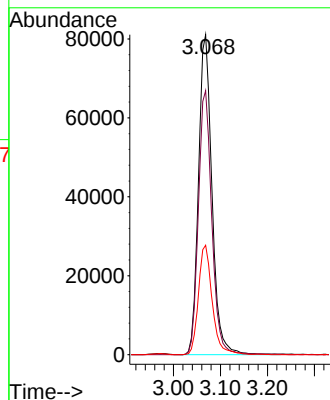
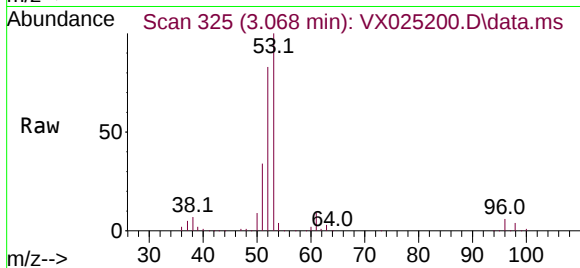
Tgt Ion: 53 Resp: 161957

Ion Ratio Lower Upper

53 100

52 82.0 66.2 99.4

51 35.0 29.8 44.8



#16

Acetone

Concen: 201.507 ug/l

RT: 2.380 min Scan# 212

Delta R.T. -0.000 min

Lab File: VX025200.D

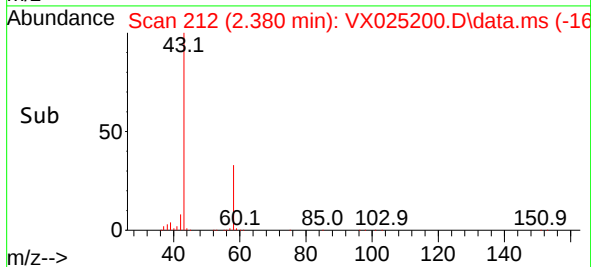
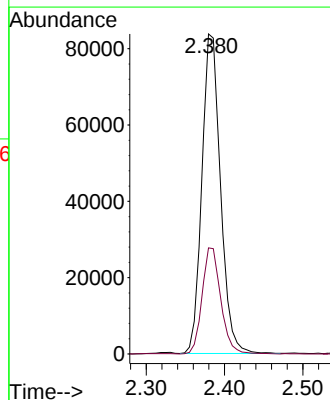
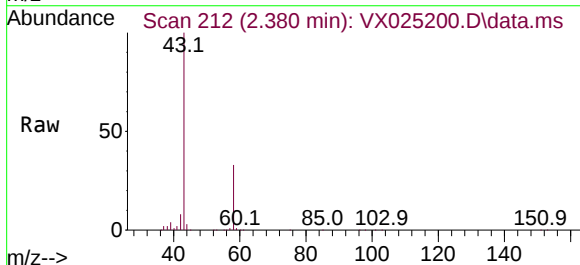
Acq: 17 Nov 2021 20:32

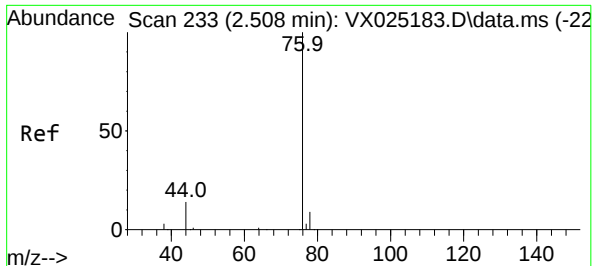
Tgt Ion: 43 Resp: 138223

Ion Ratio Lower Upper

43 100

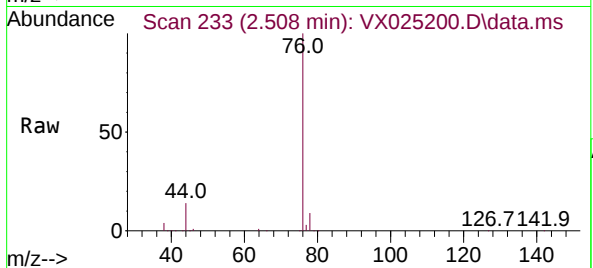
58 33.2 24.0 36.0



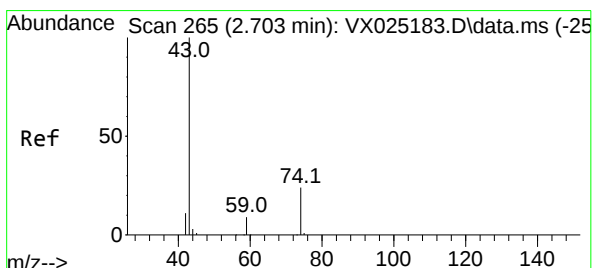
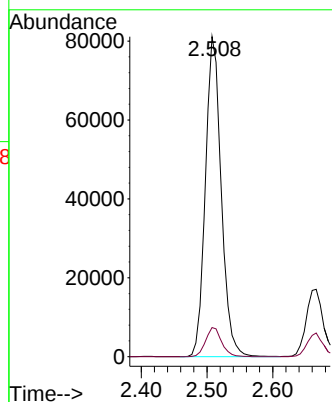
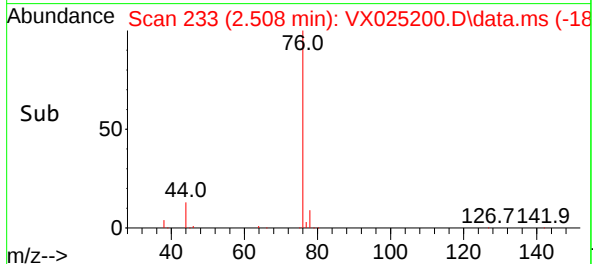


#17
Carbon Disulfide
Concen: 44.481 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Instrument :
MSVOA_X
ClientSampleId :

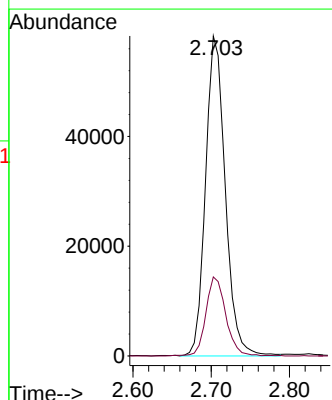
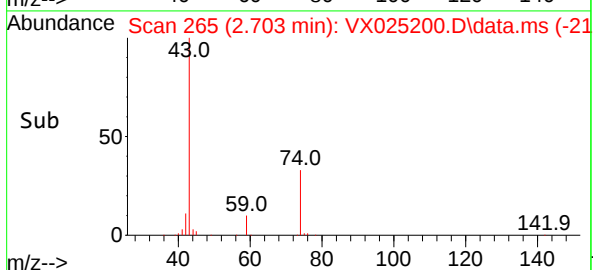
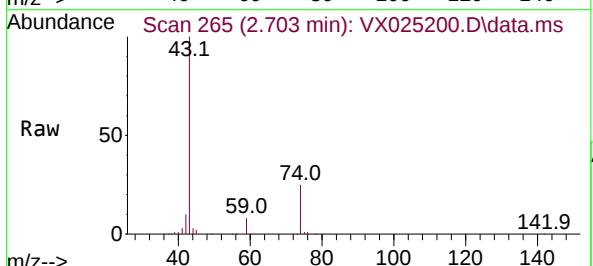


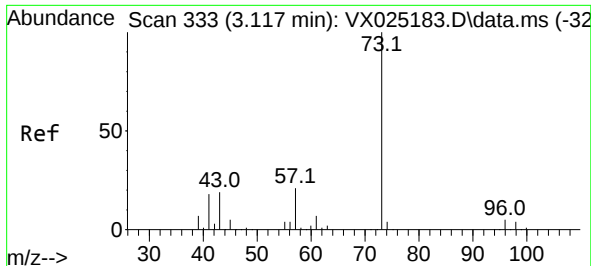
Tgt Ion: 76 Resp: 135824
Ion Ratio Lower Upper
76 100
78 9.1 6.9 10.3



#18
Methyl Acetate
Concen: 46.541 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 43 Resp: 102001
Ion Ratio Lower Upper
43 100
74 24.9 19.0 28.6

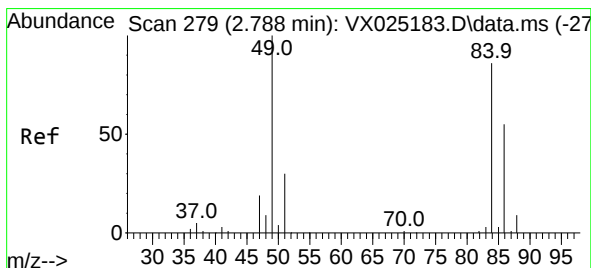
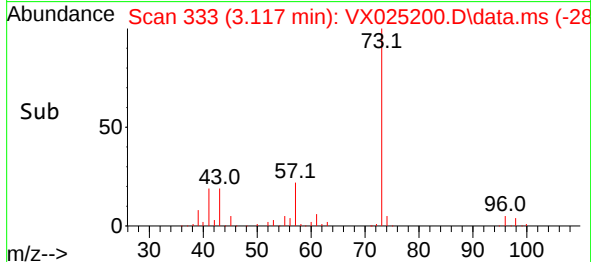
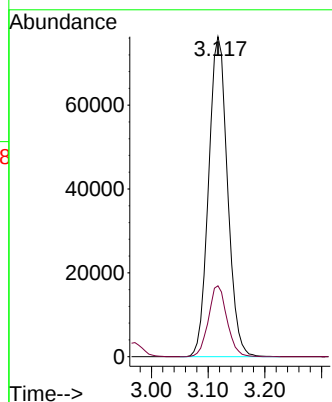
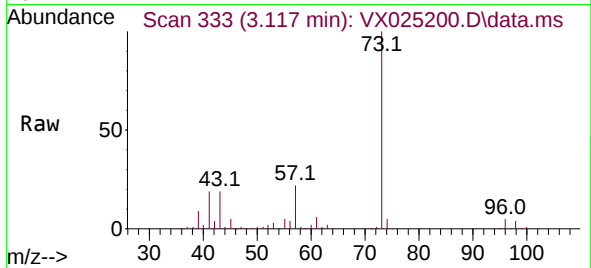




#19
Methyl tert-butyl Ether
Concen: 46.706 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

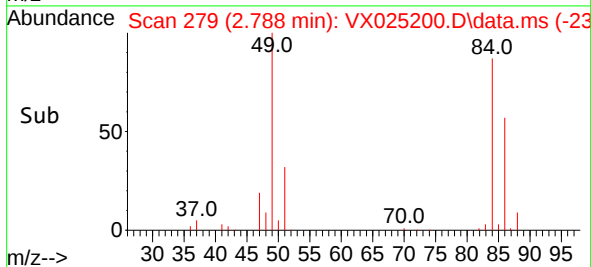
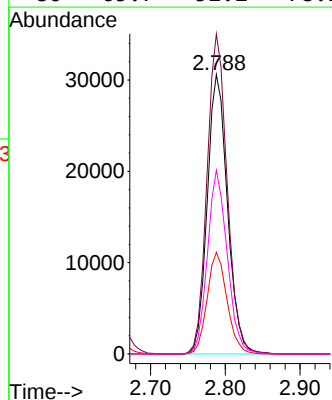
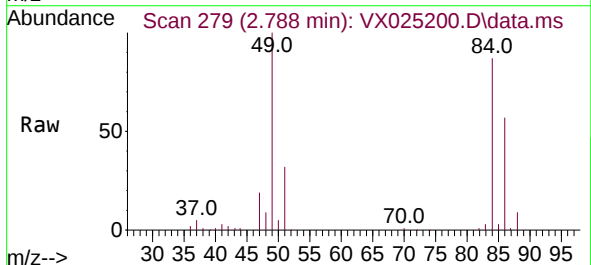
Instrument :
MSVOA_X
ClientSampleId :

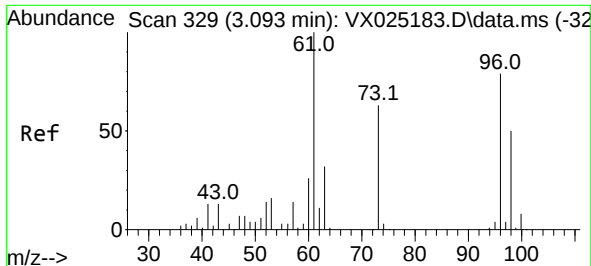
Tgt Ion: 73 Resp: 176646
Ion Ratio Lower Upper
73 100
57 22.2 17.5 26.3



#20
Methylene Chloride
Concen: 44.581 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 84 Resp: 57485
Ion Ratio Lower Upper
84 100
49 114.5 98.2 147.2
51 36.3 30.2 45.4
86 65.7 52.2 78.2

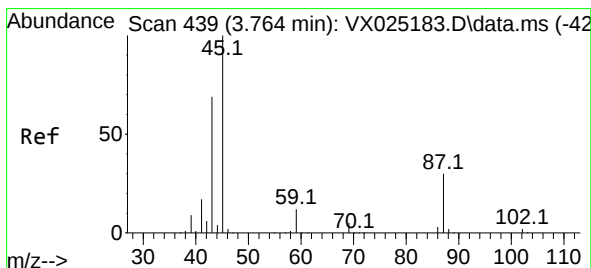
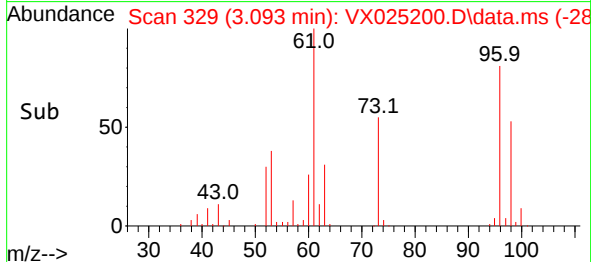
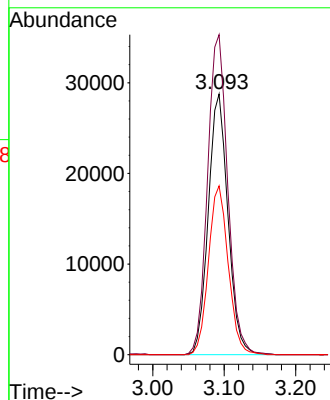
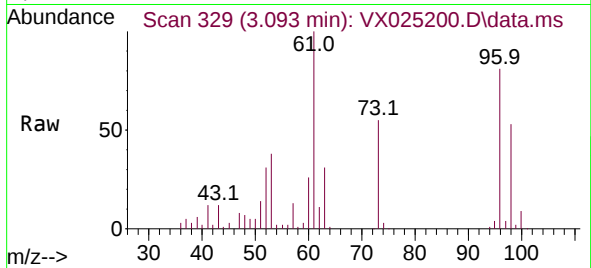




#21
trans-1,2-Dichloroethene
Concen: 46.282 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

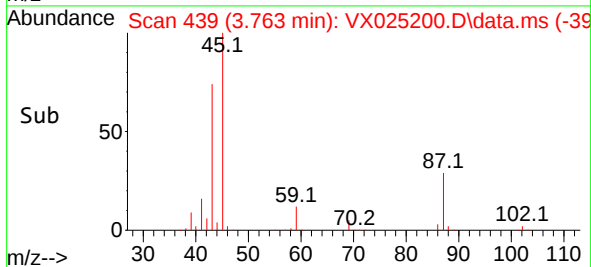
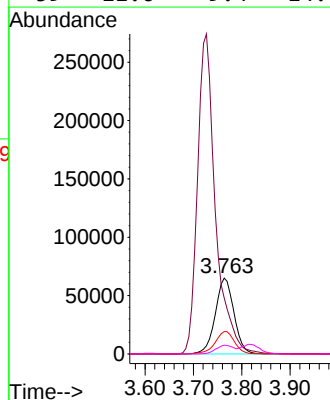
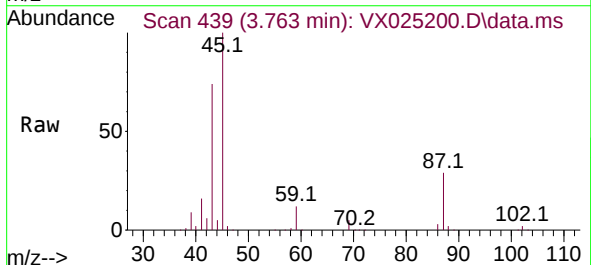
Instrument :
MSVOA_X
ClientSampleId :

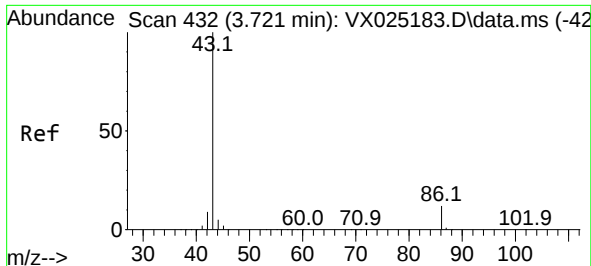
Tgt Ion: 96 Resp: 55036
Ion Ratio Lower Upper
96 100
61 122.8 117.9 176.9
98 64.8 51.1 76.7



#22
Diisopropyl ether
Concen: 46.565 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 45 Resp: 174207
Ion Ratio Lower Upper
45 100
43 73.4 58.3 87.5
87 29.4 23.7 35.5
59 11.6 9.4 14.0

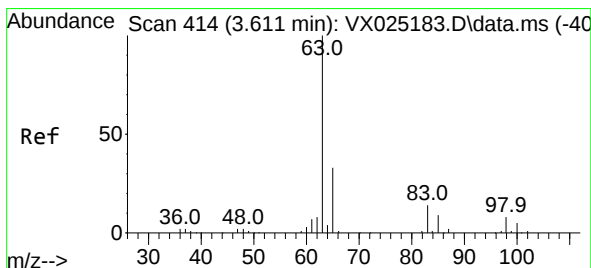
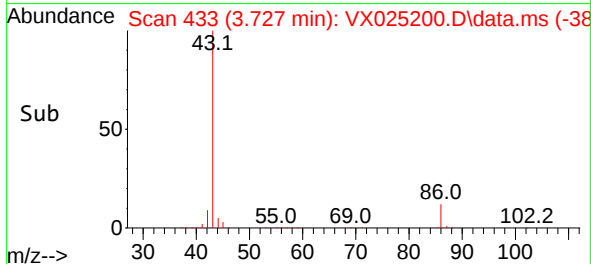
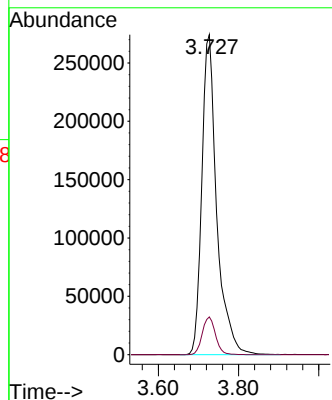
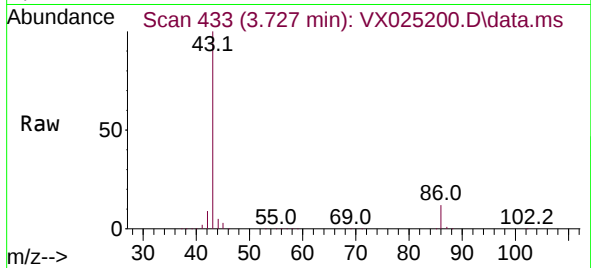




#23
 Vinyl Acetate
 Concen: 235.373 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.006 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

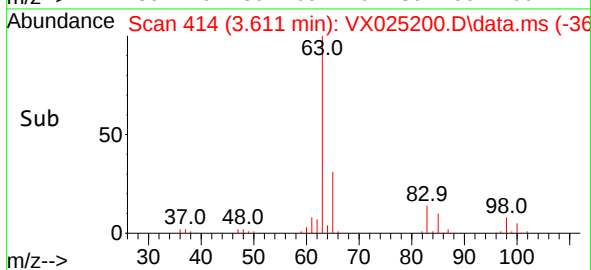
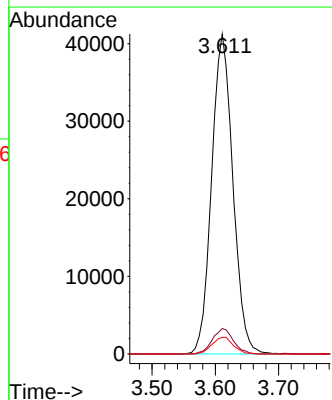
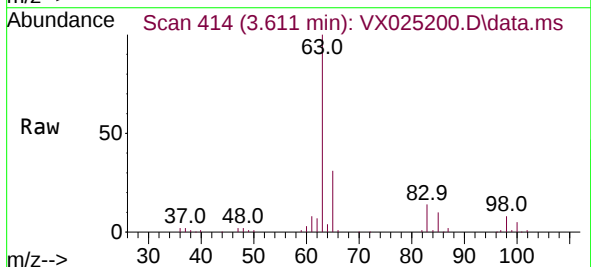
Instrument :
 MSVOA_X
 ClientSampleId :

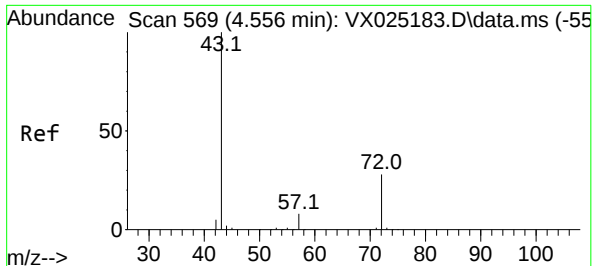
Tgt Ion: 43 Resp: 707328
 Ion Ratio Lower Upper
 43 100
 86 11.8 8.2 12.4



#24
 1,1-Dichloroethane
 Concen: 46.967 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

Tgt Ion: 63 Resp: 96011
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.3 9.9
 100 5.1 2.1 6.2





#25

2-Butanone

Concen: 230.640 ug/l

RT: 4.562 min Scan# 5

Delta R.T. 0.006 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

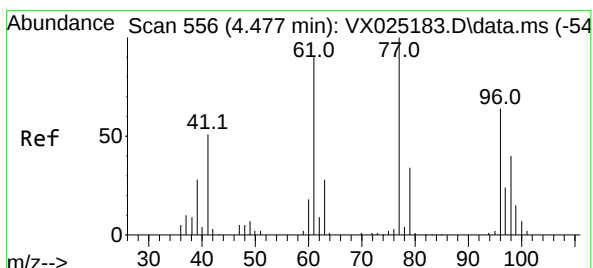
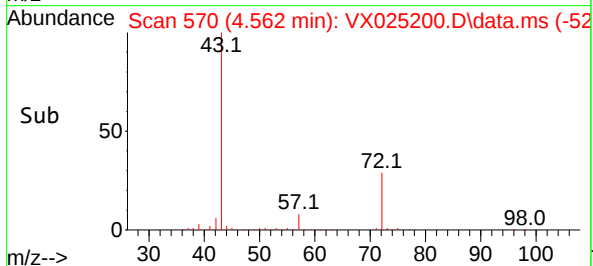
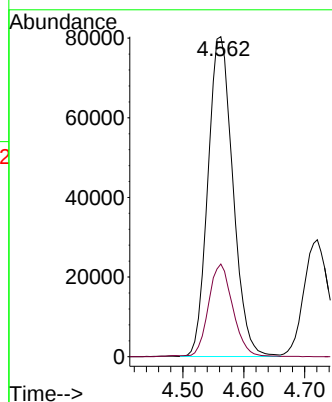
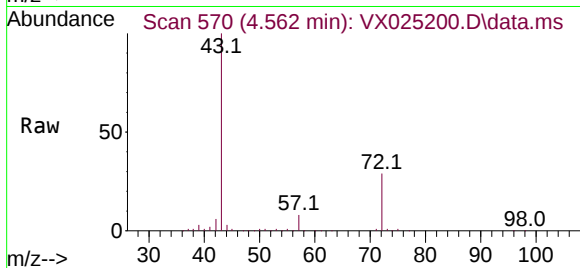
ClientSampleId :

Tgt Ion: 43 Resp: 228733

Ion Ratio Lower Upper

43 100

72 28.9 21.2 31.8



#26

2,2-Dichloropropane

Concen: 44.082 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX025200.D

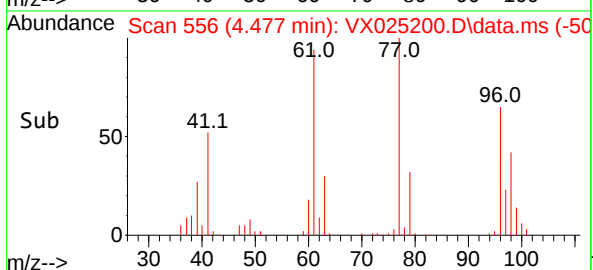
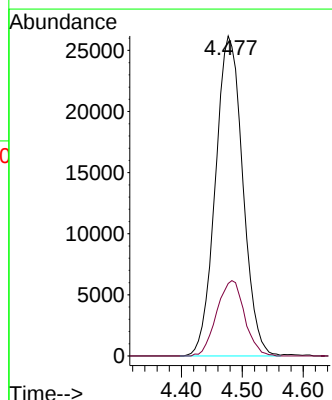
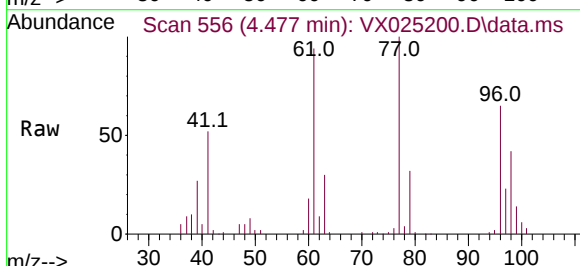
Acq: 17 Nov 2021 20:32

Tgt Ion: 77 Resp: 81697

Ion Ratio Lower Upper

77 100

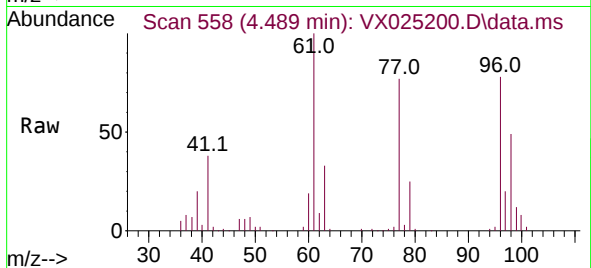
97 23.9 11.2 33.5





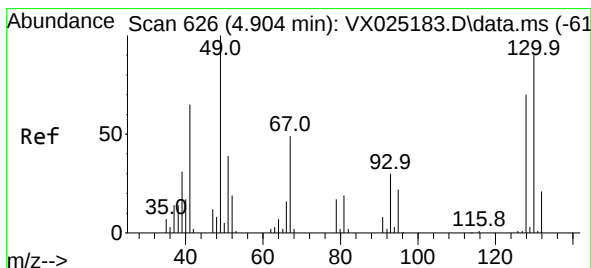
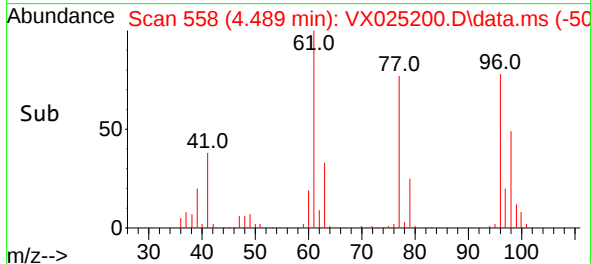
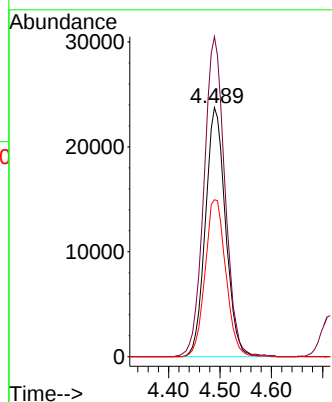
#27
 cis-1,2-Dichloroethene
 Concen: 46.457 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 64512

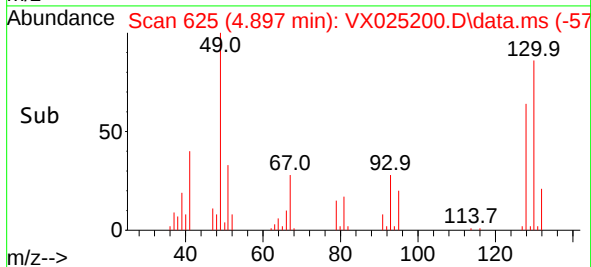
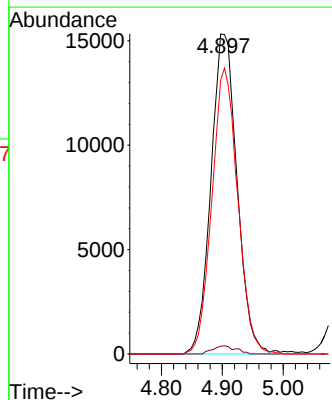
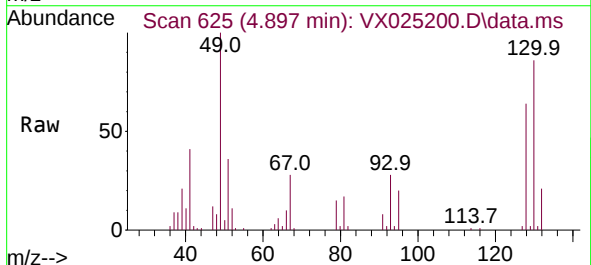
Ion	Ratio	Lower	Upper
96	100		
61	134.1	0.0	302.2
98	65.0	0.0	131.4

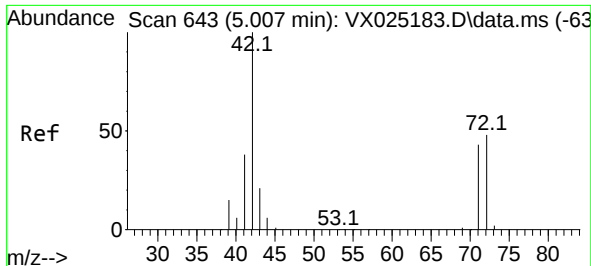


#28
 Bromochloromethane
 Concen: 47.841 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.007 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

Tgt Ion: 49 Resp: 45602

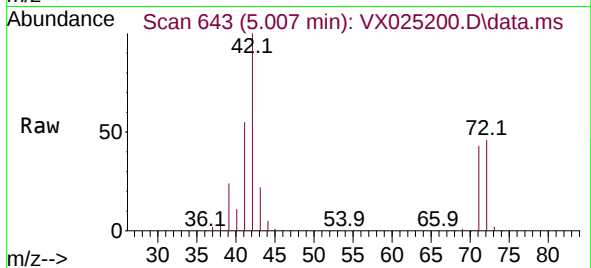
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.4
130	88.3	65.2	97.8



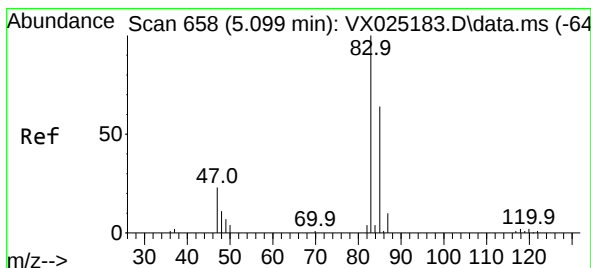
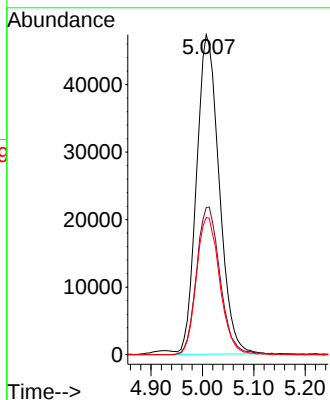
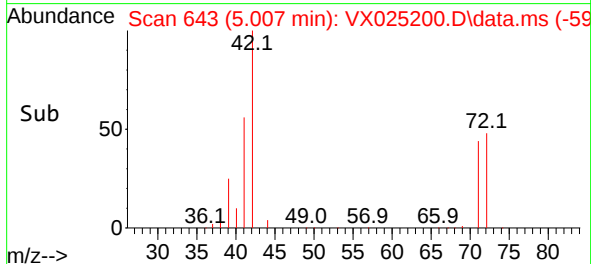


#29
Tetrahydrofuran
Concen: 236.144 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Instrument :
MSVOA_X
ClientSampleId :

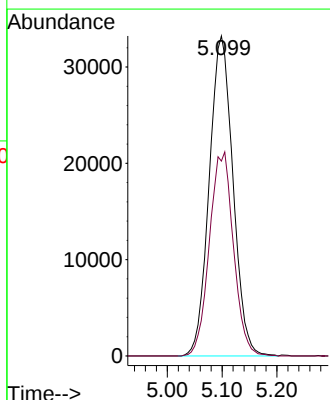
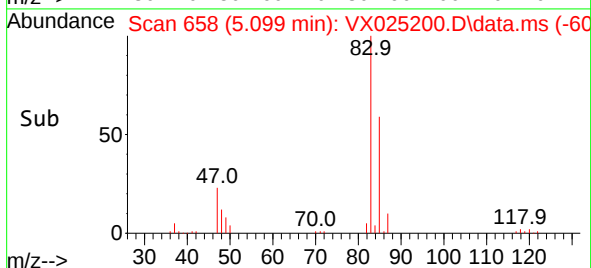
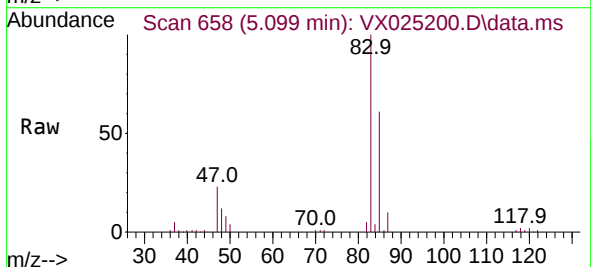


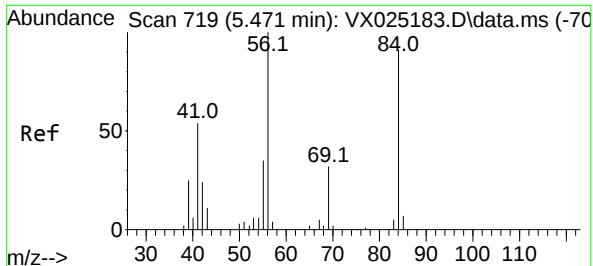
Tgt Ion: 42 Resp: 145006
Ion Ratio Lower Upper
42 100
72 48.2 36.1 54.1
71 44.4 33.7 50.5



#30
Chloroform
Concen: 46.945 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

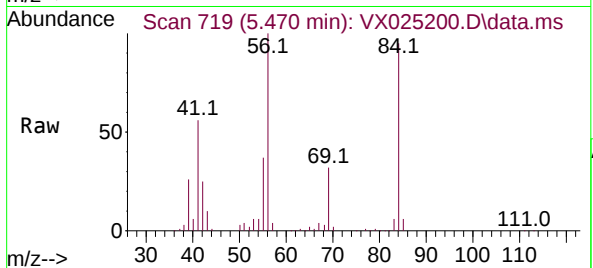
Tgt Ion: 83 Resp: 99869
Ion Ratio Lower Upper
83 100
85 60.9 50.2 75.2



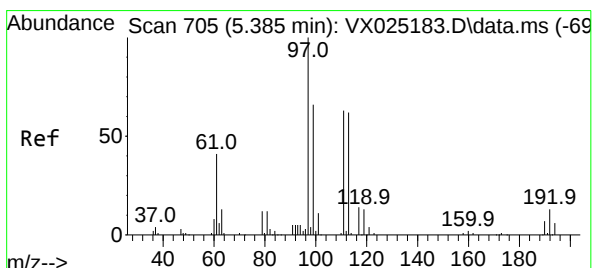
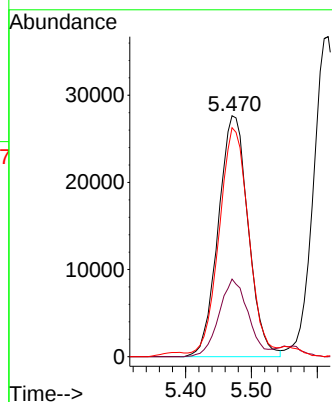
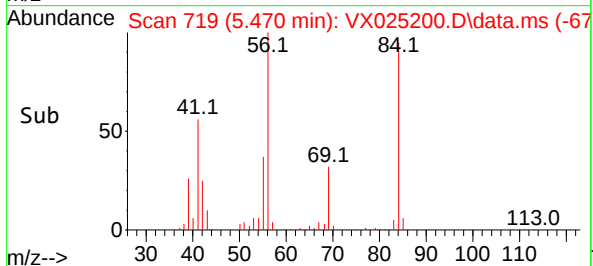


#31
Cyclohexane
Concen: 45.922 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

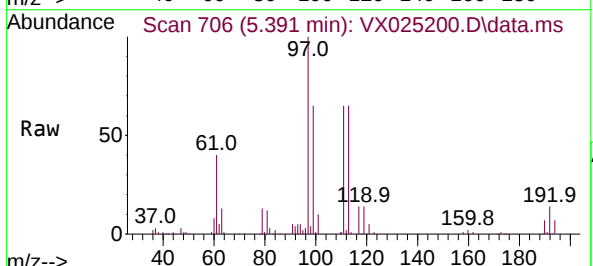
Instrument :
MSVOA_X
ClientSampleId :



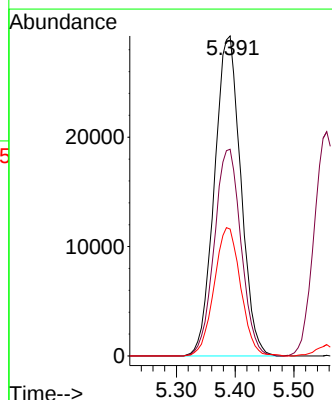
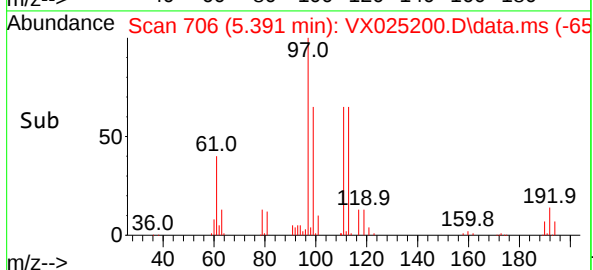
Tgt Ion: 56 Resp: 87603
Ion Ratio Lower Upper
56 100
69 32.2 24.2 36.2
84 93.2 71.5 107.3

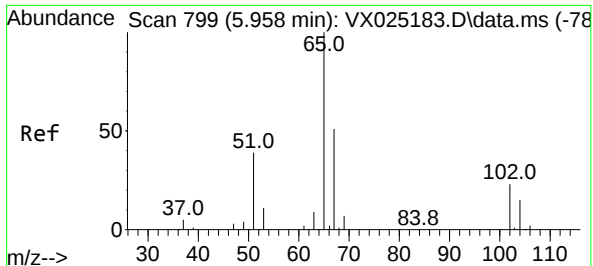


#32
1,1,1-Trichloroethane
Concen: 46.775 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32



Tgt Ion: 97 Resp: 91104
Ion Ratio Lower Upper
97 100
99 65.5 50.9 76.3
61 40.4 35.0 52.4





#33

1,2-Dichloroethane-d4

Concen: 48.896 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

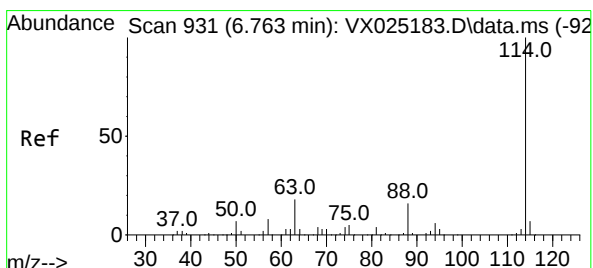
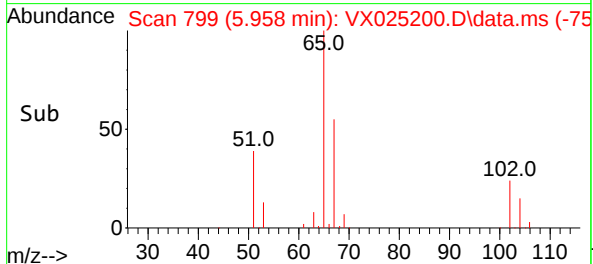
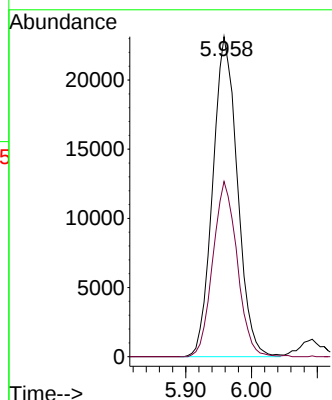
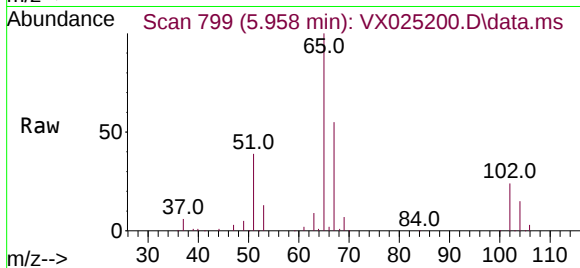
ClientSampleId :

Tgt Ion: 65 Resp: 60361

Ion Ratio Lower Upper

65 100

67 53.9 0.0 101.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

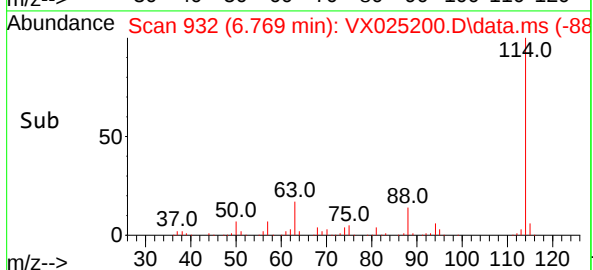
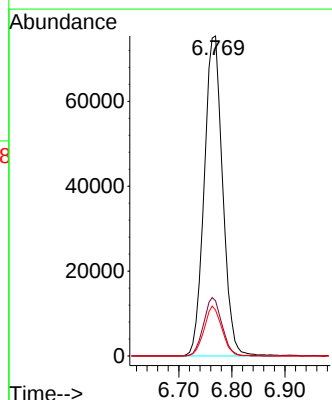
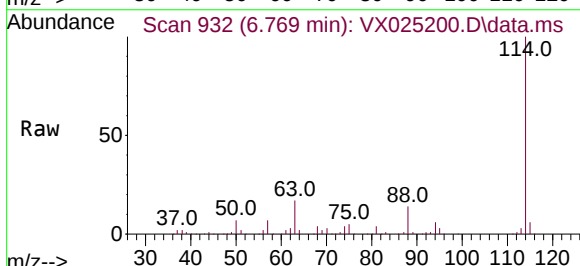
Tgt Ion: 114 Resp: 181791

Ion Ratio Lower Upper

114 100

63 17.3 0.0 41.0

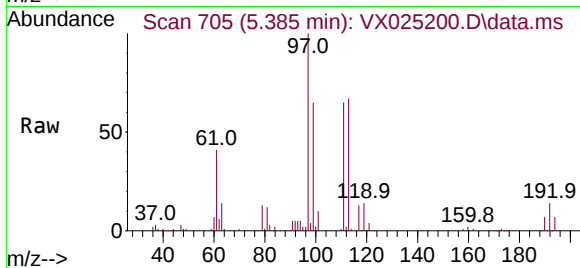
88 14.3 0.0 34.8



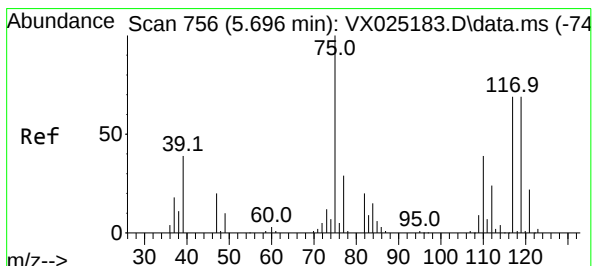
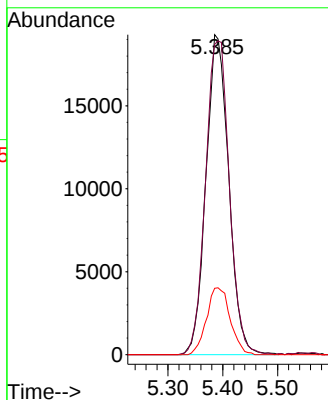
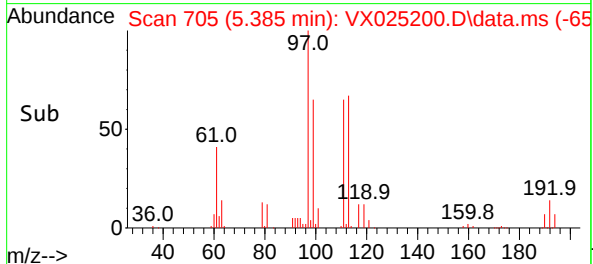


#35
Dibromofluoromethane
Concen: 49.871 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Instrument :
MSVOA_X
ClientSampleId :

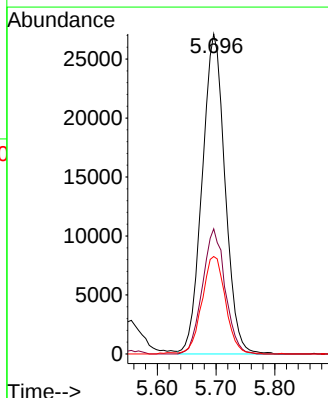
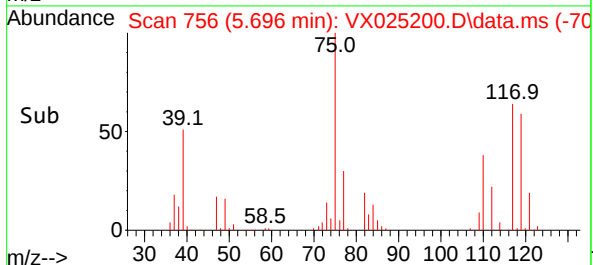
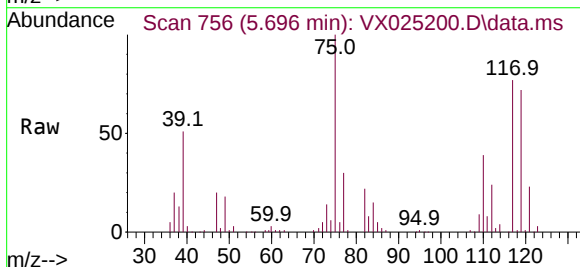


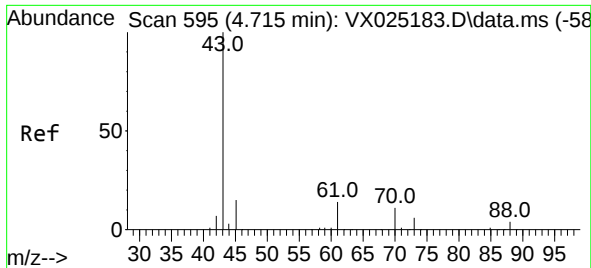
Tgt Ion:113 Resp: 55626
Ion Ratio Lower Upper
113 100
111 102.7 82.1 123.1
192 21.7 15.6 23.4



#36
1,1-Dichloropropene
Concen: 46.219 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 75 Resp: 73307
Ion Ratio Lower Upper
75 100
110 38.6 18.1 54.3
77 31.2 24.4 36.6





#37

Ethyl Acetate

Concen: 47.701 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

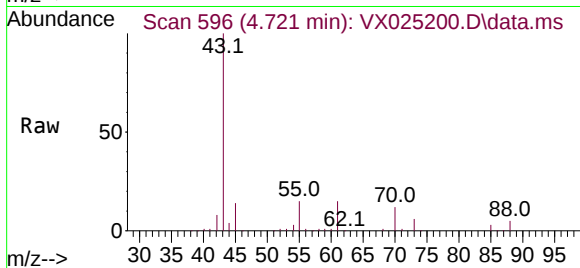
Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

ClientSampleId :



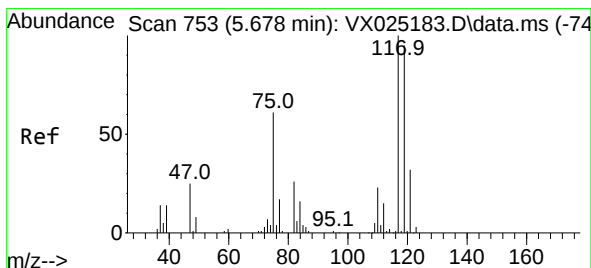
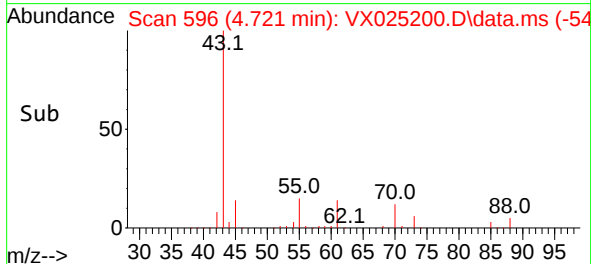
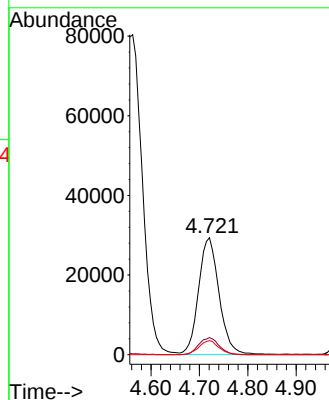
Tgt Ion: 43 Resp: 86078

Ion Ratio Lower Upper

43 100

61 14.6 11.4 17.0

70 11.6 8.6 12.8



#38

Carbon Tetrachloride

Concen: 47.316 ug/l

RT: 5.684 min Scan# 754

Delta R.T. 0.006 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

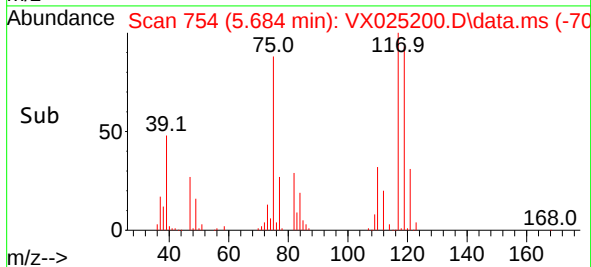
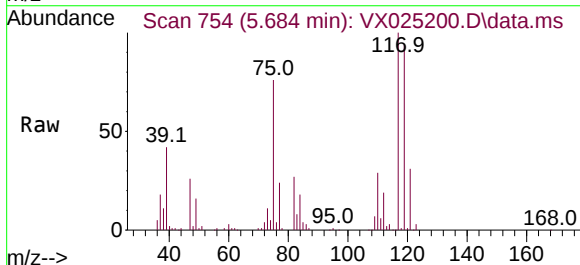
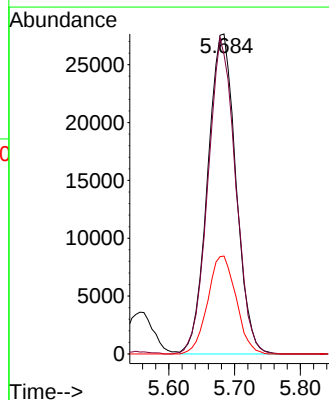
Tgt Ion: 117 Resp: 82657

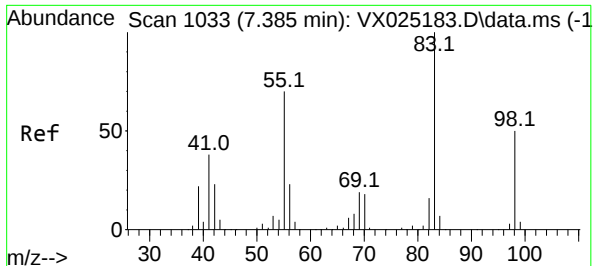
Ion Ratio Lower Upper

117 100

119 93.5 75.6 113.4

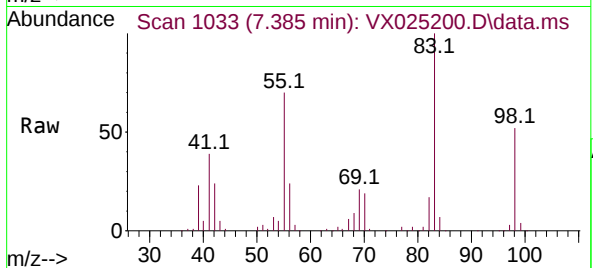
121 30.6 23.7 35.5



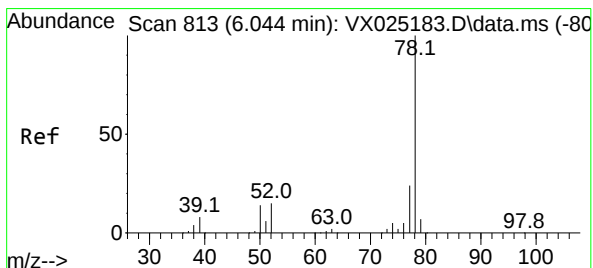
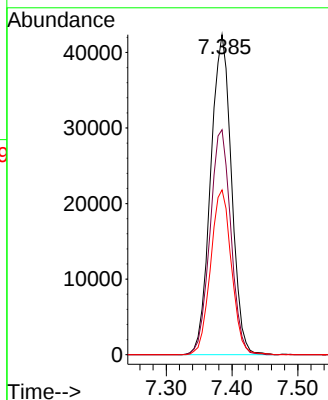
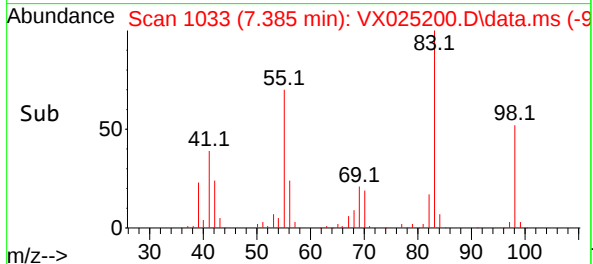


#39
Methylcyclohexane
Concen: 45.936 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Instrument :
MSVOA_X
ClientSampleId :

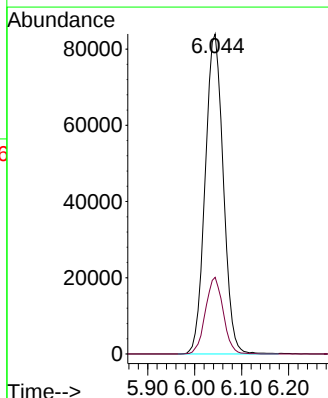
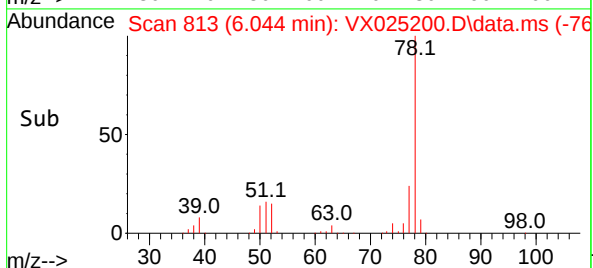
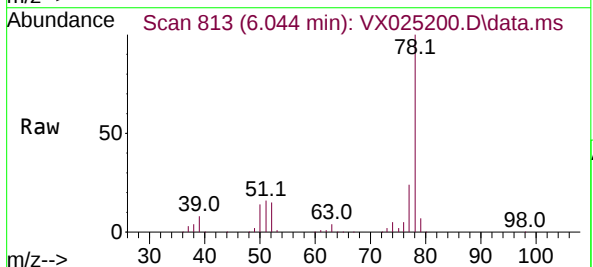


Tgt Ion: 83 Resp: 93454
Ion Ratio Lower Upper
83 100
55 70.3 60.8 91.2
98 51.5 37.0 55.4



#40
Benzene
Concen: 46.729 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

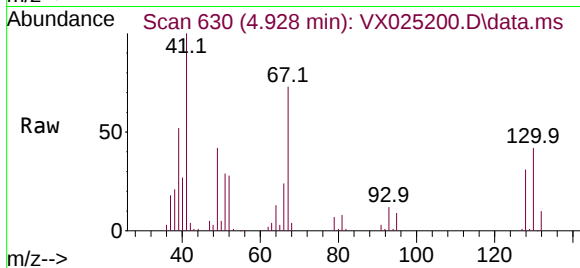
Tgt Ion: 78 Resp: 224518
Ion Ratio Lower Upper
78 100
77 24.0 18.3 27.5



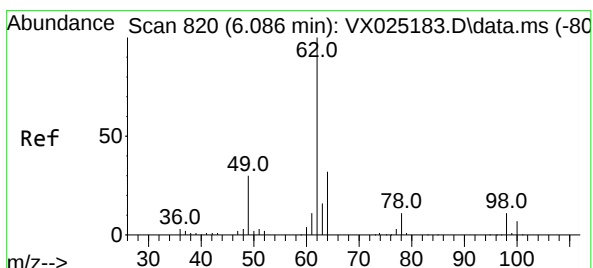
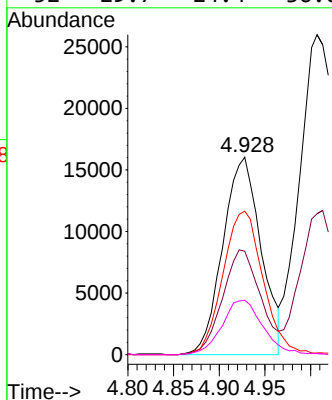
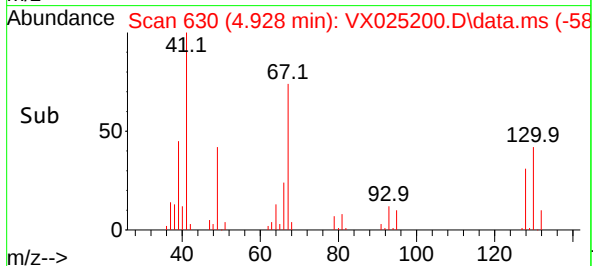


#41
Methacrylonitrile
Concen: 46.578 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Instrument :
MSVOA_X
ClientSampleId :

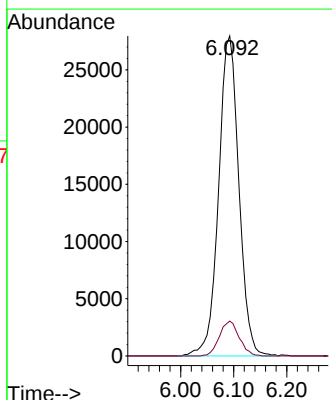
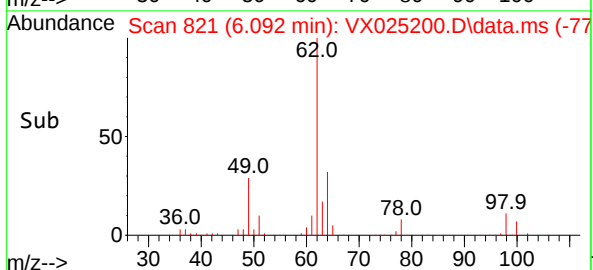
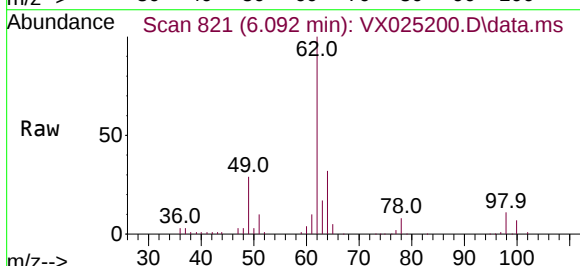


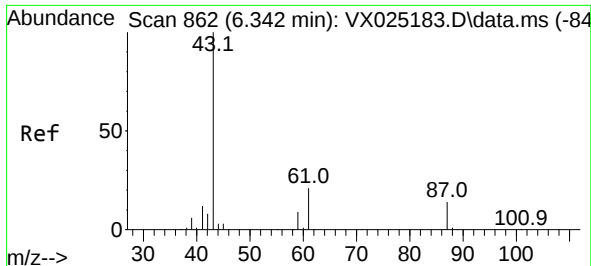
Tgt Ion:	41	Resp:	46652
Ion	Ratio	Lower	Upper
41	100		
39	52.8	44.6	67.0
67	76.6	56.7	85.1
52	29.7	24.4	36.6



#42
1,2-Dichloroethane
Concen: 47.547 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion:	62	Resp:	74333
Ion	Ratio	Lower	Upper
62	100		
98	10.6	0.0	16.0

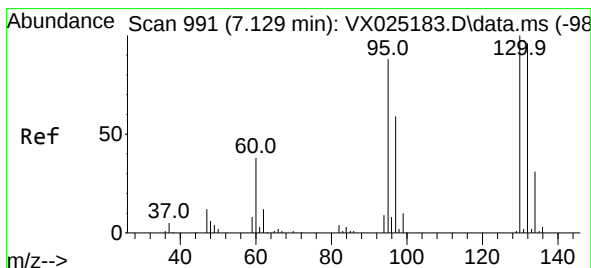
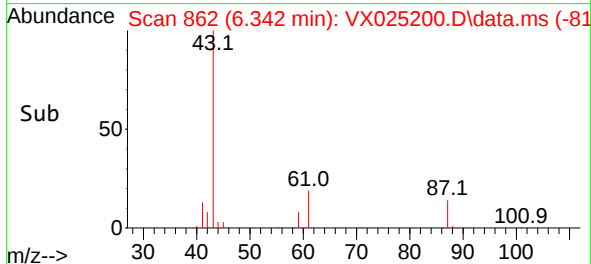
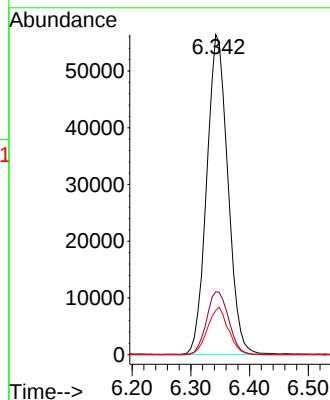
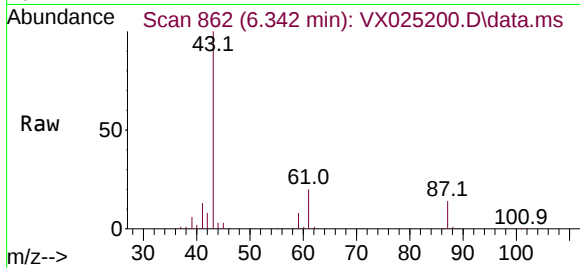




#43
Isopropyl Acetate
Concen: 46.919 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

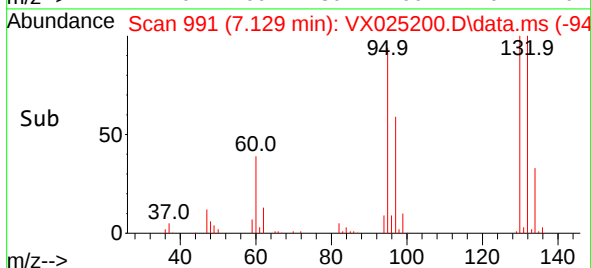
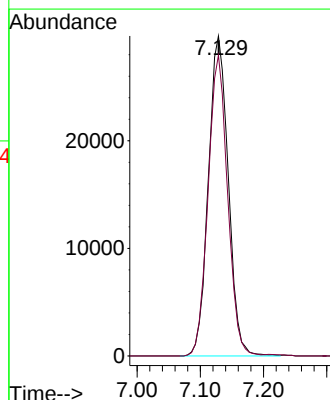
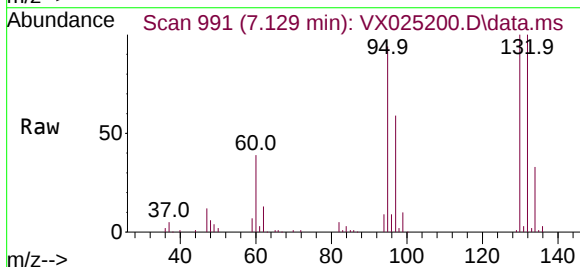
Instrument :
MSVOA_X
ClientSampleId :

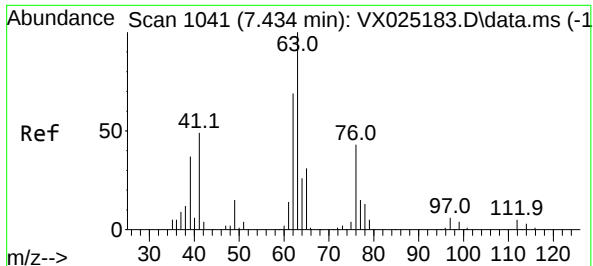
Tgt Ion: 43 Resp: 140904
Ion Ratio Lower Upper
43 100
61 20.6 15.3 22.9
87 14.6 10.9 16.3



#44
Trichloroethene
Concen: 46.562 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion:130 Resp: 64989
Ion Ratio Lower Upper
130 100
95 94.0 0.0 196.8





#45

1,2-Dichloropropane

Concen: 47.608 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

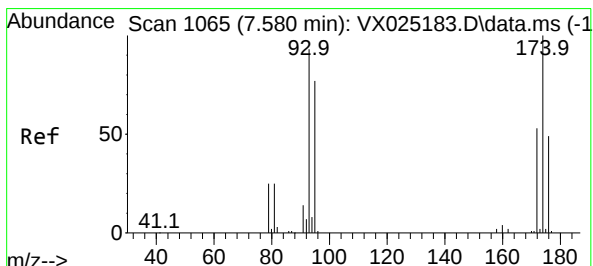
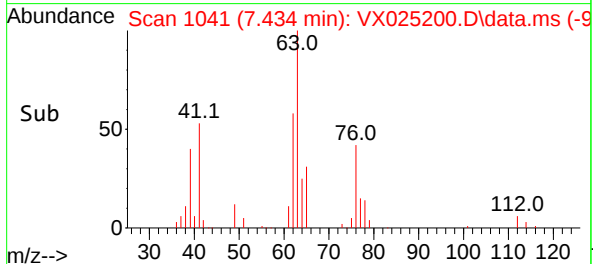
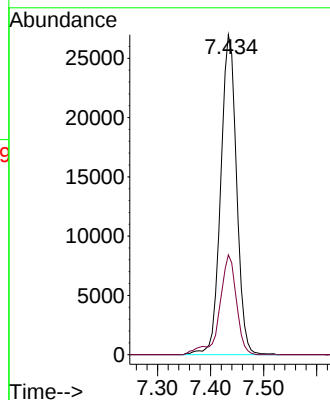
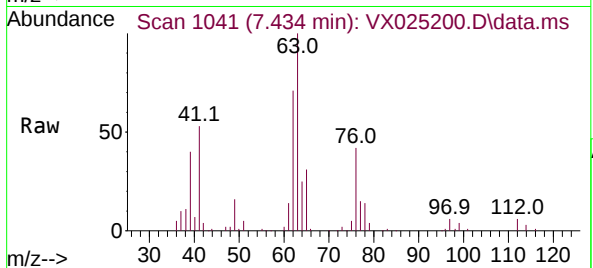
ClientSampleId :

Tgt Ion: 63 Resp: 56180

Ion Ratio Lower Upper

63 100

65 31.2 25.1 37.7



#46

Dibromomethane

Concen: 47.192 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

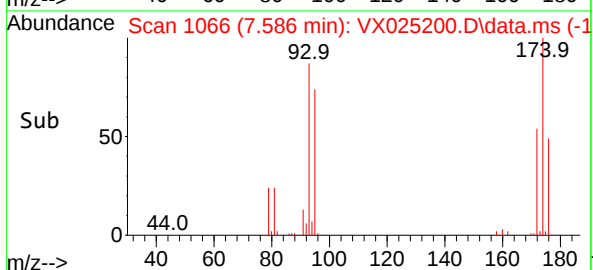
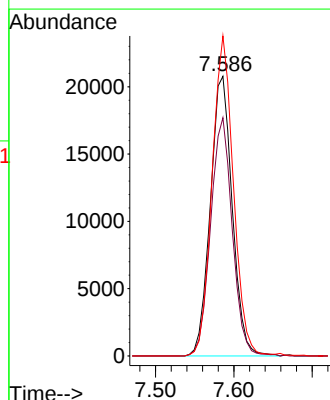
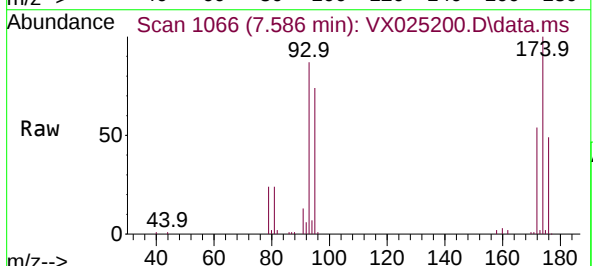
Tgt Ion: 93 Resp: 40427

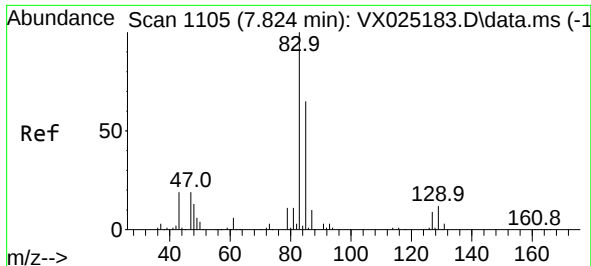
Ion Ratio Lower Upper

93 100

95 83.9 66.6 100.0

174 111.8 79.2 118.8

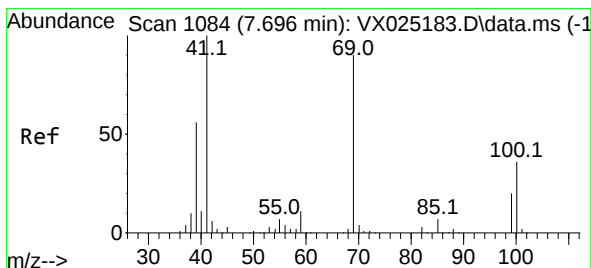
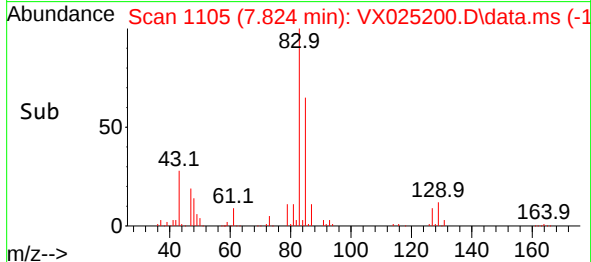
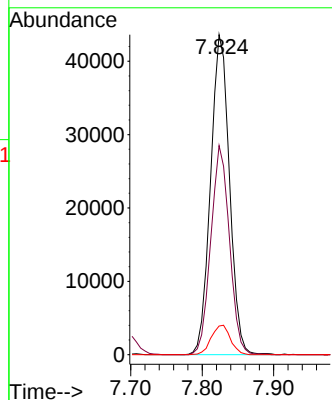
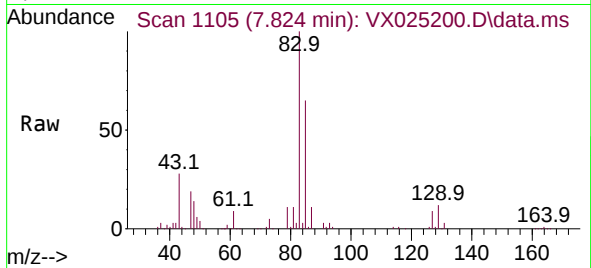




#47
Bromodichloromethane
Concen: 47.570 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

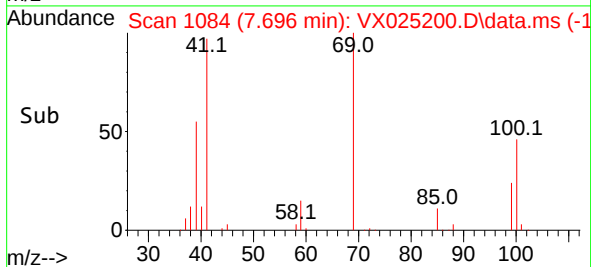
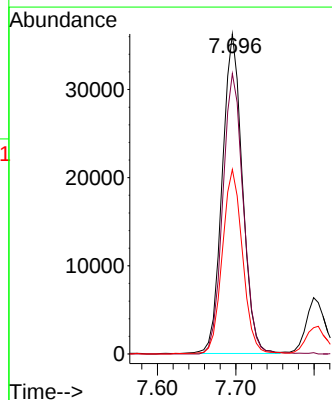
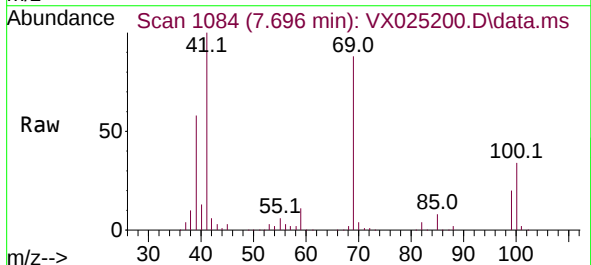
Instrument :
MSVOA_X
ClientSampleId :

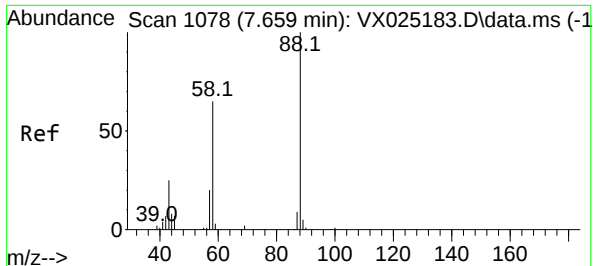
Tgt Ion: 83 Resp: 80083
Ion Ratio Lower Upper
83 100
85 65.3 53.5 80.3
127 9.0 7.7 11.5



#48
Methyl methacrylate
Concen: 46.076 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 41 Resp: 64942
Ion Ratio Lower Upper
41 100
69 89.3 64.5 96.7
39 58.1 46.9 70.3





#49

1,4-Dioxane

Concen: 1000.677 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

ClientSampleId :

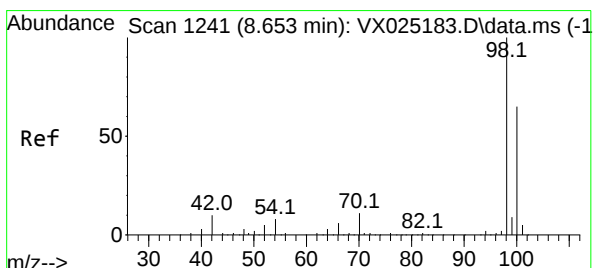
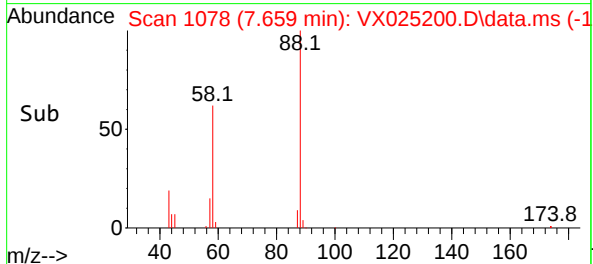
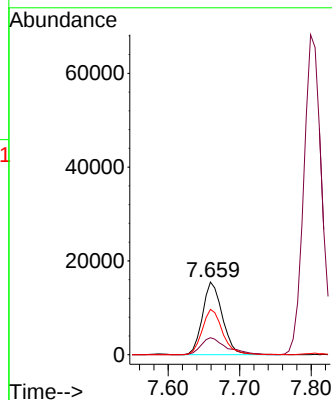
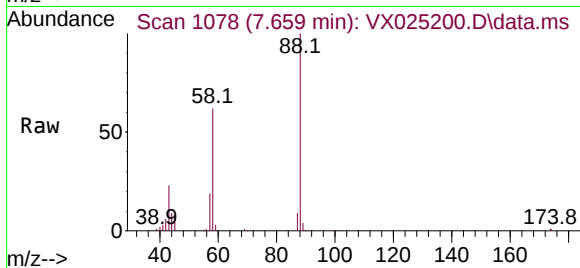
Tgt Ion: 88 Resp: 29784

Ion Ratio Lower Upper

88 100

43 29.8 27.0 40.6

58 64.0 55.2 82.8



#50

Toluene-d8

Concen: 50.120 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX025200.D

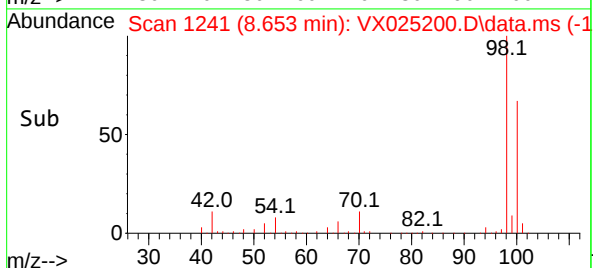
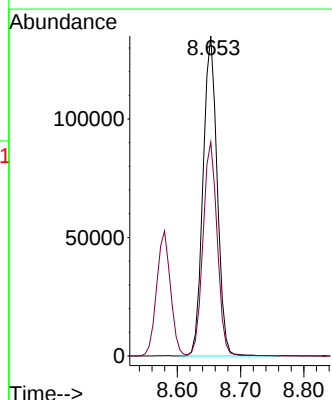
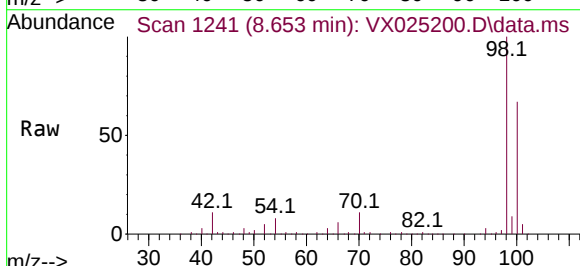
Acq: 17 Nov 2021 20:32

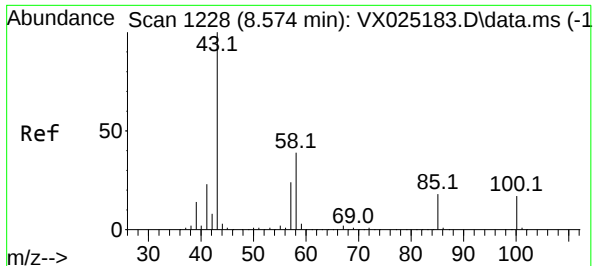
Tgt Ion: 98 Resp: 210191

Ion Ratio Lower Upper

98 100

100 67.2 51.4 77.0





#51

4-Methyl-2-Pentanone

Concen: 241.876 ug/l

RT: 8.580 min Scan# 1228

Delta R.T. 0.006 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

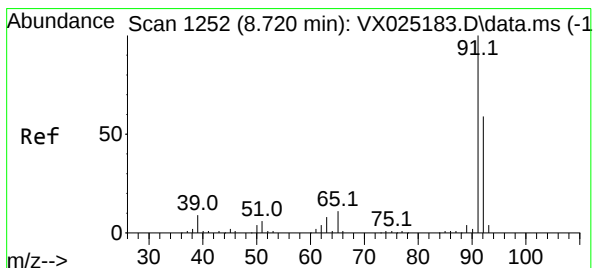
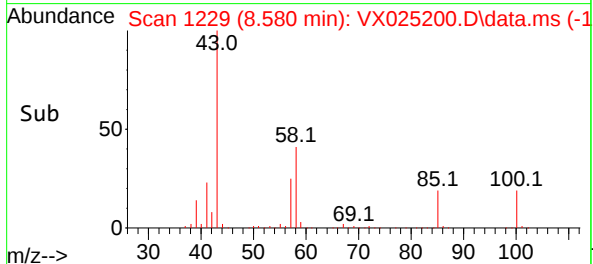
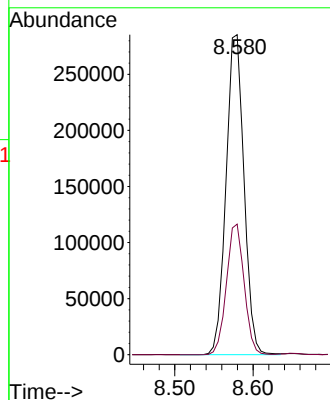
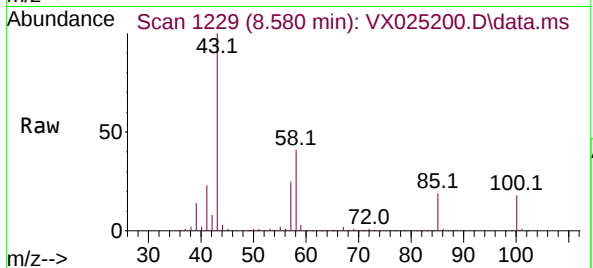
ClientSampleId :

Tgt Ion: 43 Resp: 455484

Ion Ratio Lower Upper

43 100

58 40.2 30.9 46.3



#52

Toluene

Concen: 46.798 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX025200.D

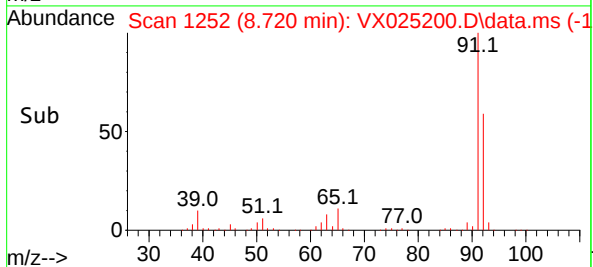
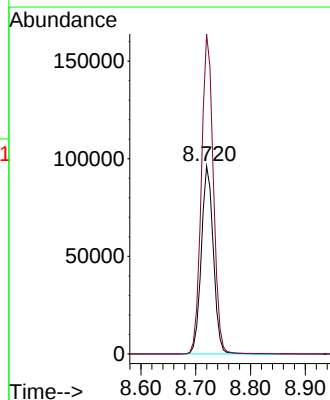
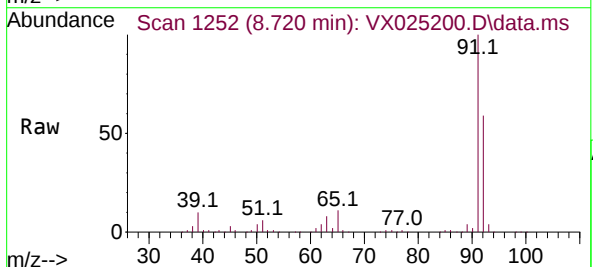
Acq: 17 Nov 2021 20:32

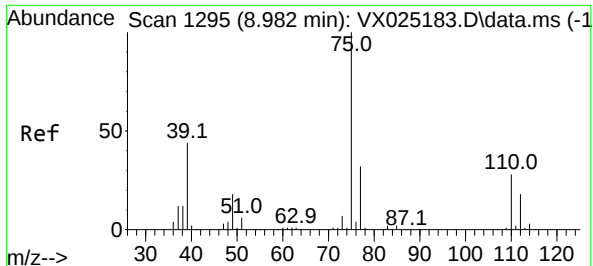
Tgt Ion: 92 Resp: 146794

Ion Ratio Lower Upper

92 100

91 170.2 138.6 208.0





#53

t-1,3-Dichloropropene

Concen: 47.154 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

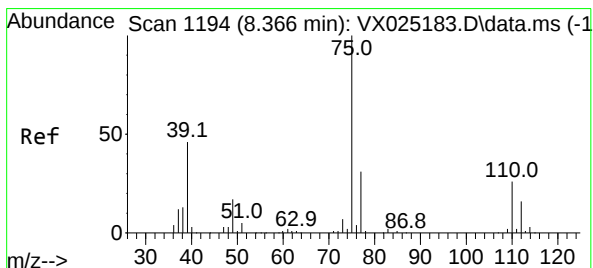
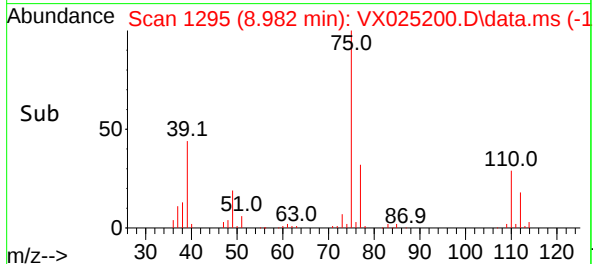
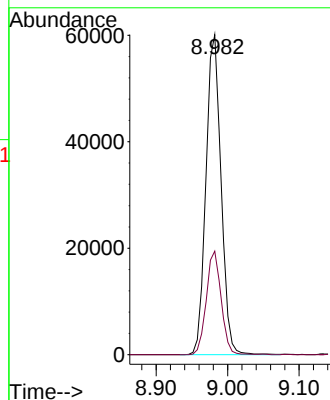
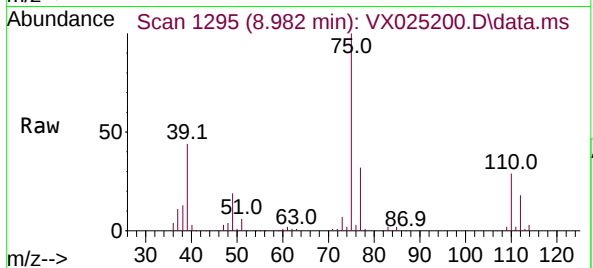
ClientSampleId :

Tgt Ion: 75 Resp: 88277

Ion Ratio Lower Upper

75 100

77 32.4 25.6 38.4



#54

cis-1,3-Dichloropropene

Concen: 46.525 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

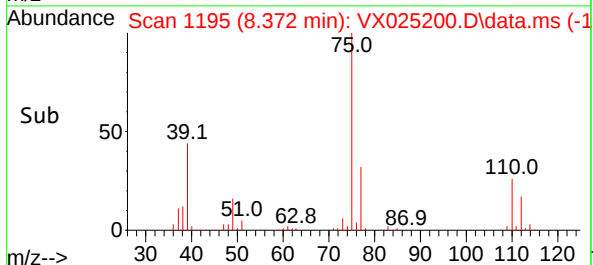
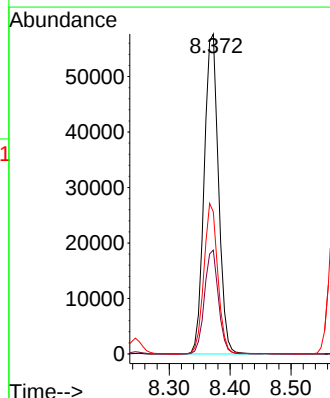
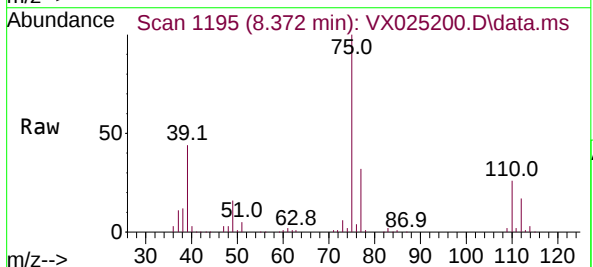
Tgt Ion: 75 Resp: 94414

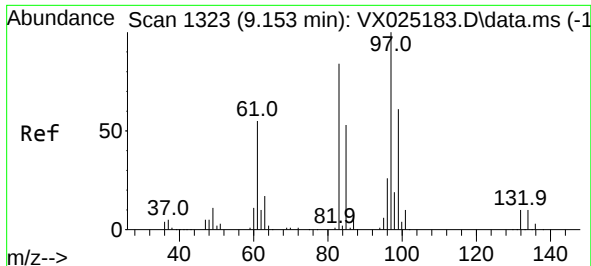
Ion Ratio Lower Upper

75 100

77 32.4 23.8 35.8

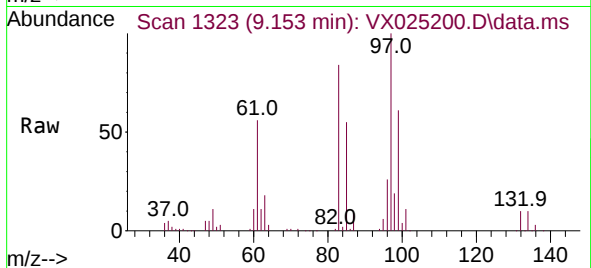
39 44.4 38.8 58.2



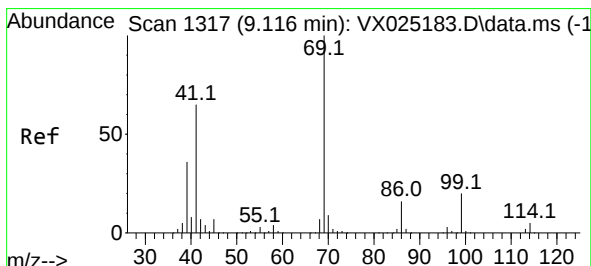
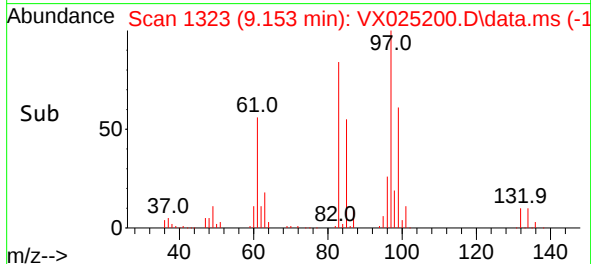
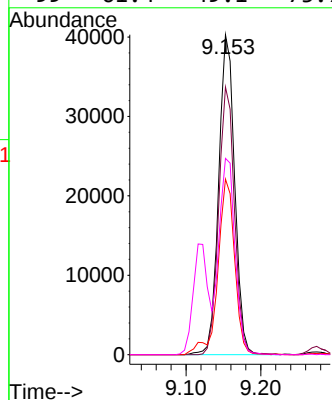


#55
1,1,2-Trichloroethane
Concen: 48.032 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Instrument :
MSVOA_X
ClientSampleId :

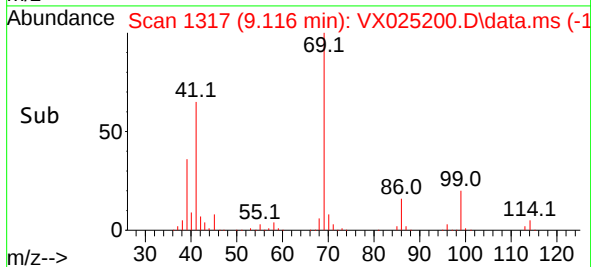
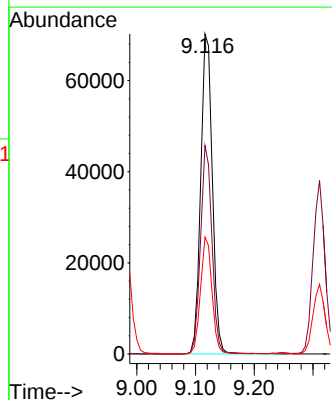
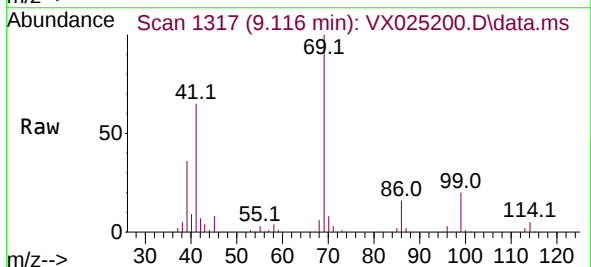


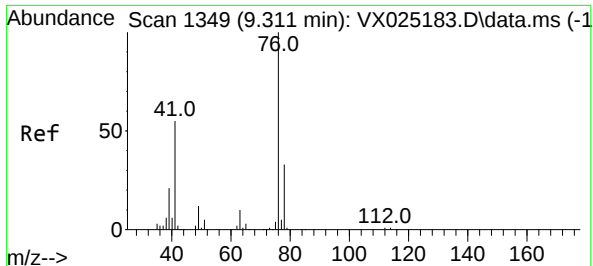
Tgt Ion:	97	Resp:	59882
Ion	Ratio	Lower	Upper
97	100		
83	83.7	69.2	103.8
85	54.8	43.3	64.9
99	61.4	49.1	73.7



#56
Ethyl methacrylate
Concen: 47.910 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion:	69	Resp:	96930
Ion	Ratio	Lower	Upper
69	100		
41	63.7	55.3	82.9
39	36.4	30.2	45.4





#57

1,3-Dichloropropane

Concen: 47.413 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

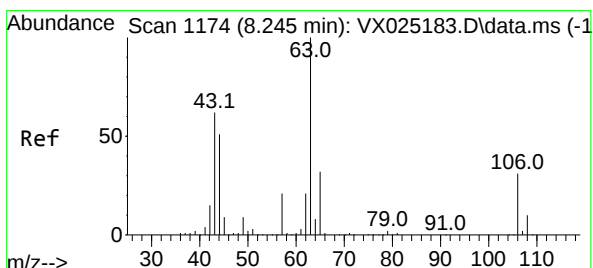
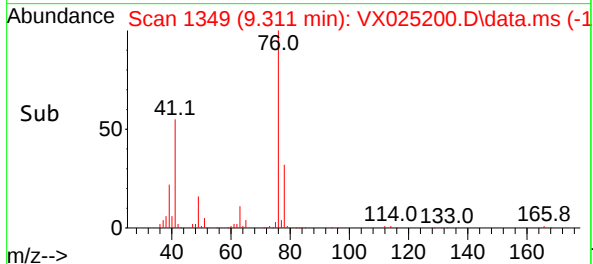
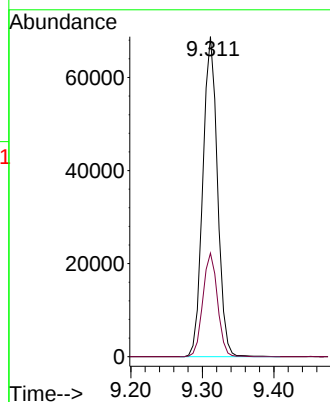
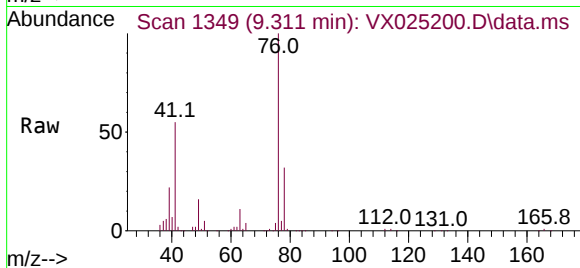
ClientSampleId :

Tgt Ion: 76 Resp: 97972

Ion Ratio Lower Upper

76 100

78 32.3 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 231.637 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.001 min

Lab File: VX025200.D

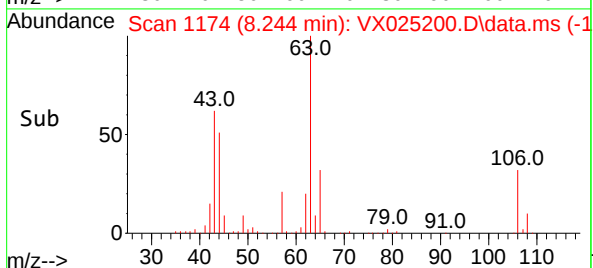
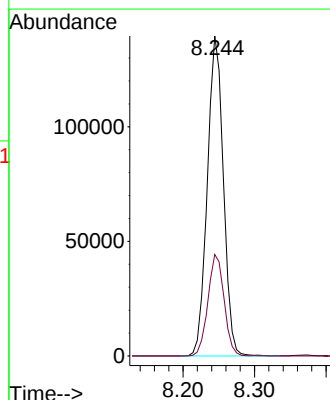
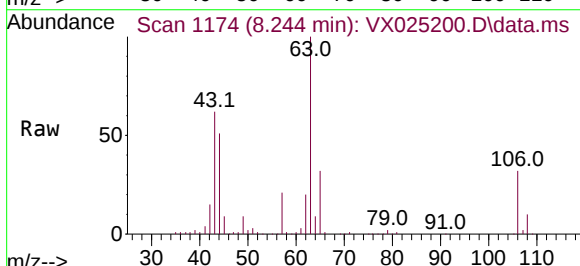
Acq: 17 Nov 2021 20:32

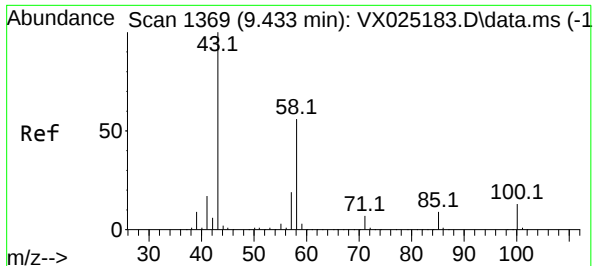
Tgt Ion: 63 Resp: 218035

Ion Ratio Lower Upper

63 100

106 31.9 22.8 34.2





#59

2-Hexanone

Concen: 238.736 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

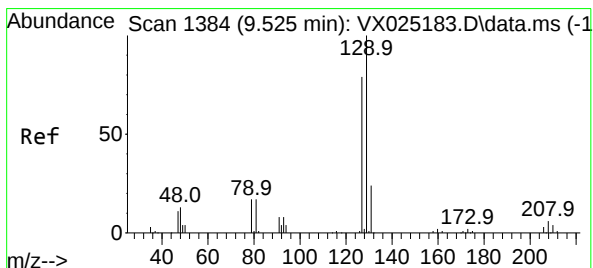
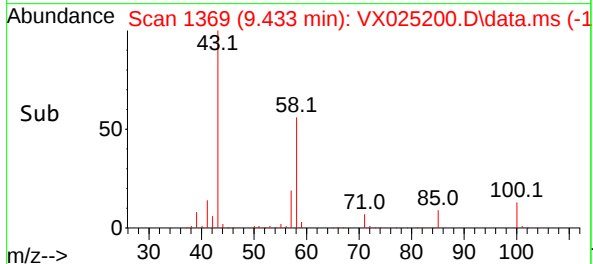
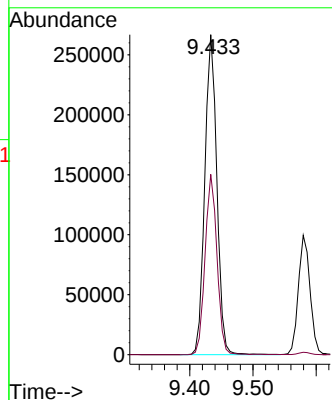
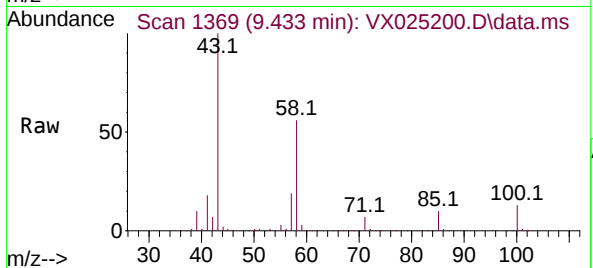
ClientSampleId :

Tgt Ion: 43 Resp: 354429

Ion Ratio Lower Upper

43 100

58 55.8 26.6 79.7



#60

Dibromochloromethane

Concen: 47.350 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX025200.D

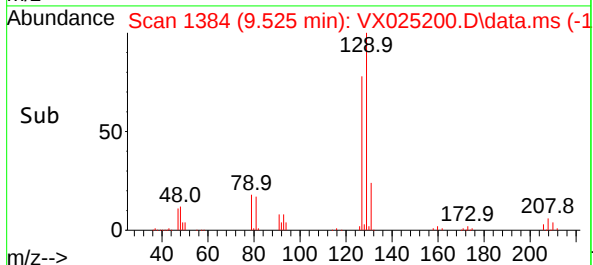
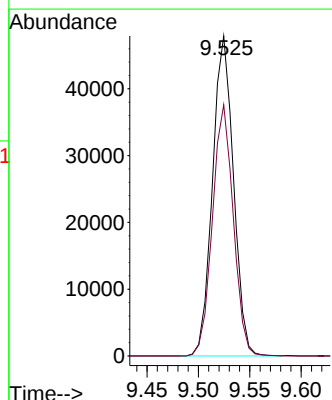
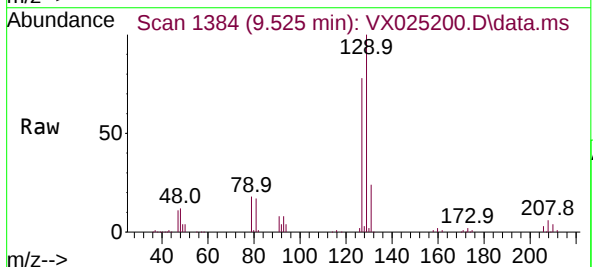
Acq: 17 Nov 2021 20:32

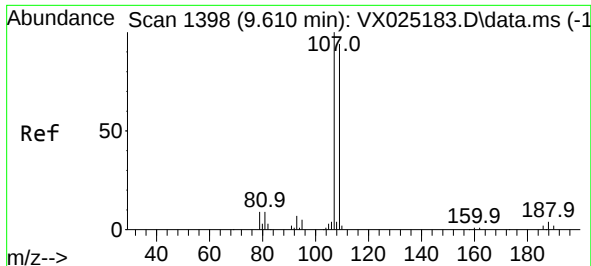
Tgt Ion:129 Resp: 67943

Ion Ratio Lower Upper

129 100

127 78.1 38.5 115.5

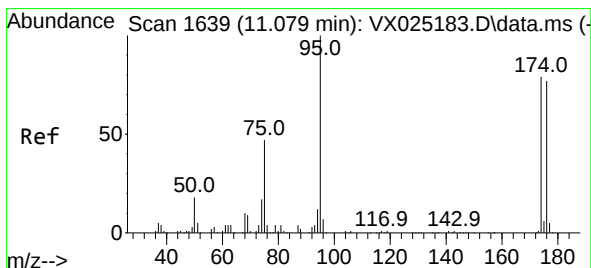
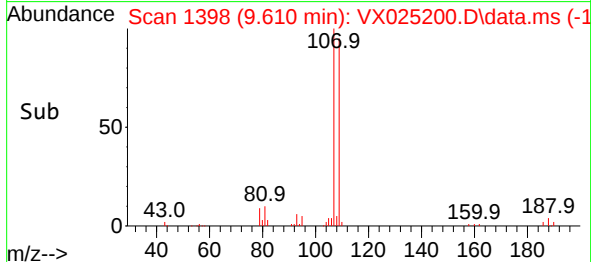
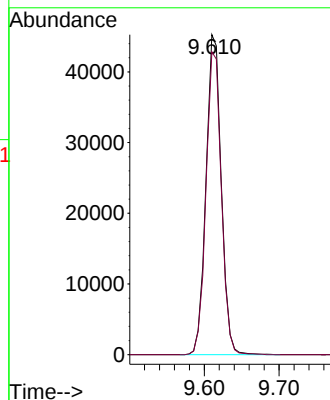
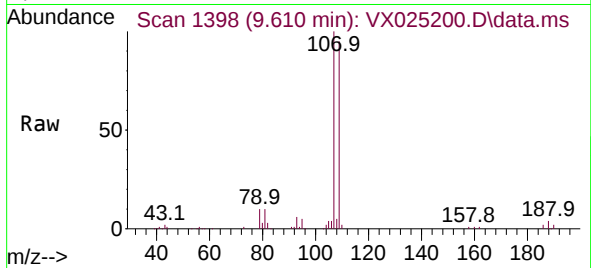




#61
1,2-Dibromoethane
Concen: 47.525 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

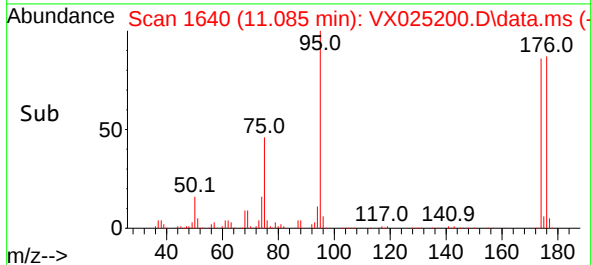
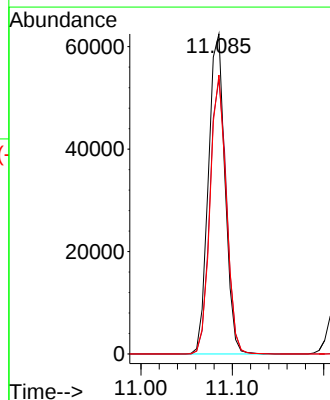
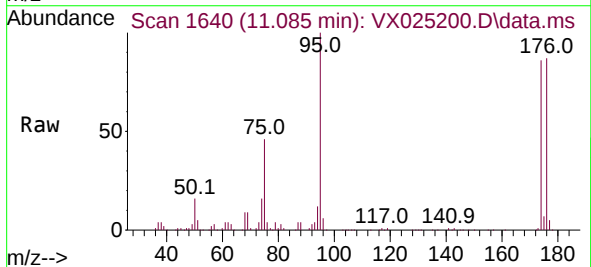
Instrument :
MSVOA_X
ClientSampleId :

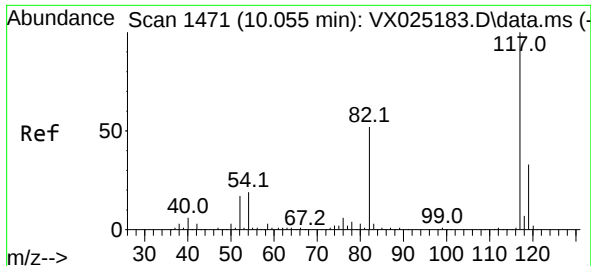
Tgt Ion:107 Resp: 64172
Ion Ratio Lower Upper
107 100
109 95.2 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 49.552 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 95 Resp: 78617
Ion Ratio Lower Upper
95 100
174 86.3 0.0 158.0
176 85.1 0.0 153.6





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

ClientSampleId :

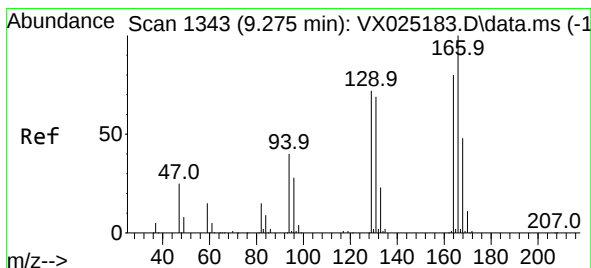
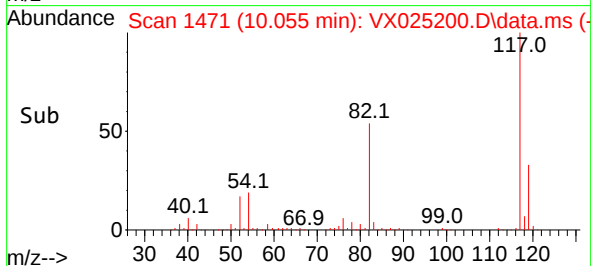
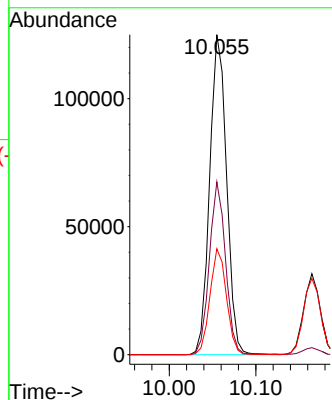
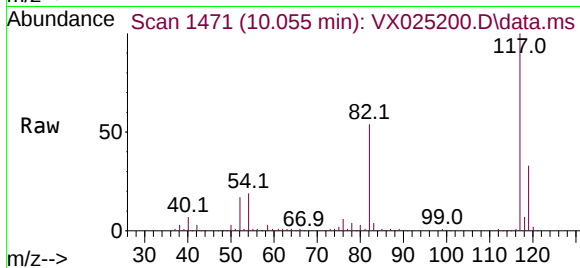
Tgt Ion:117 Resp: 169448

Ion Ratio Lower Upper

117 100

82 54.0 44.6 67.0

119 33.1 24.8 37.2



#64

Tetrachloroethene

Concen: 46.905 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Tgt Ion:164 Resp: 65539

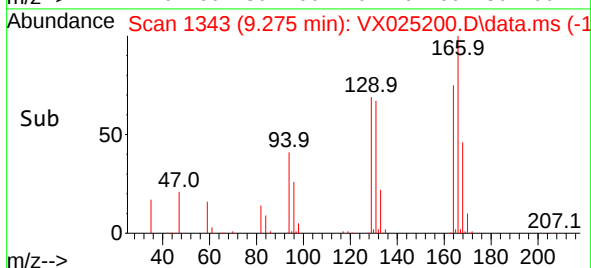
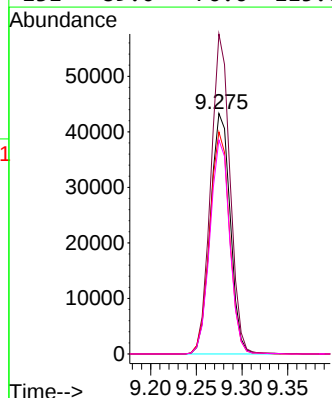
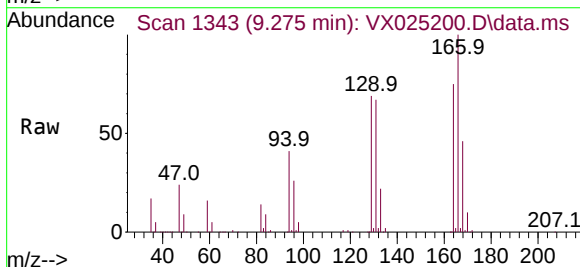
Ion Ratio Lower Upper

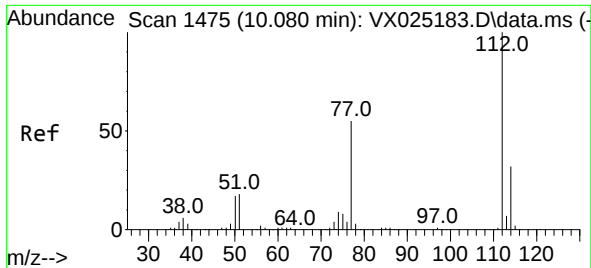
164 100

166 133.1 103.2 154.8

129 92.3 81.0 121.4

131 89.0 76.6 115.0

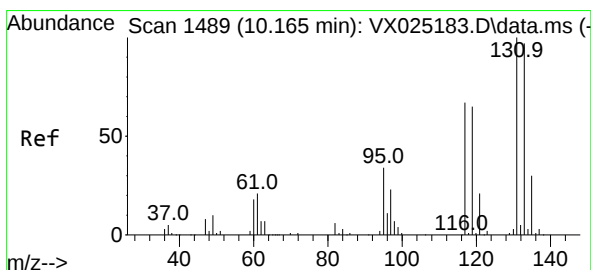
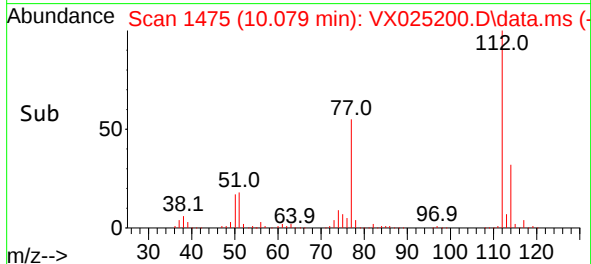
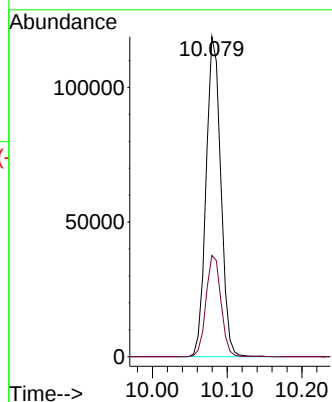
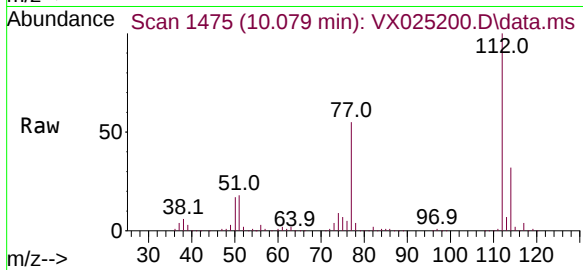




#65
Chlorobenzene
Concen: 47.132 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

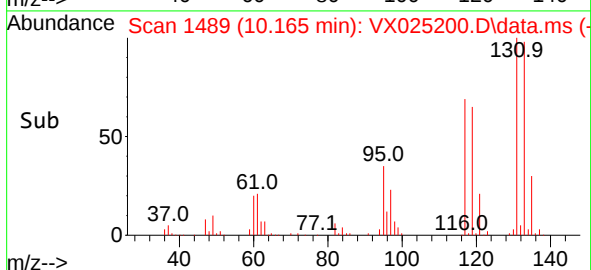
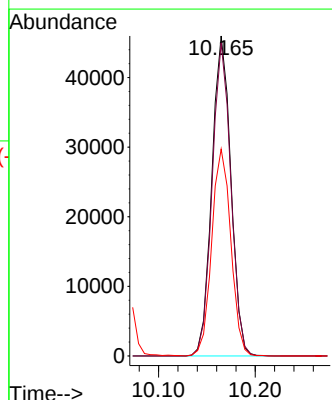
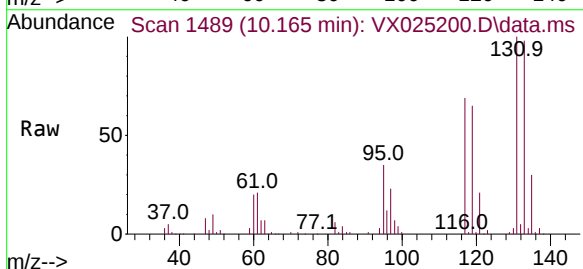
Instrument :
MSVOA_X
ClientSampleId :

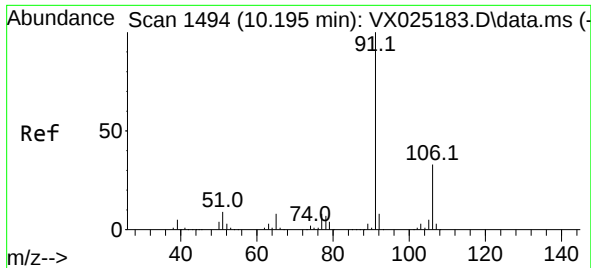
Tgt Ion:112 Resp: 162748
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 47.406 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion:131 Resp: 62775
Ion Ratio Lower Upper
131 100
133 96.1 48.1 144.4
119 65.0 32.0 96.0

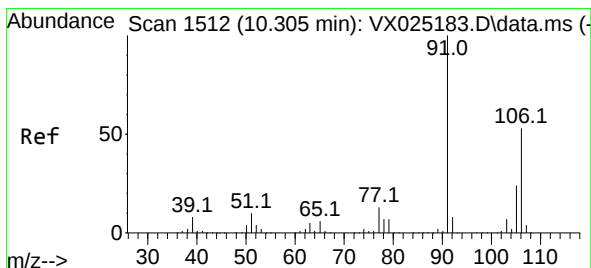
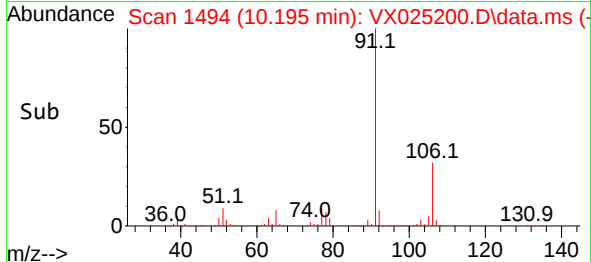
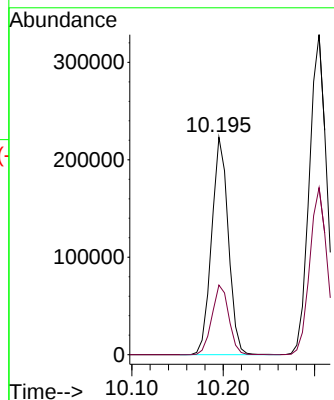
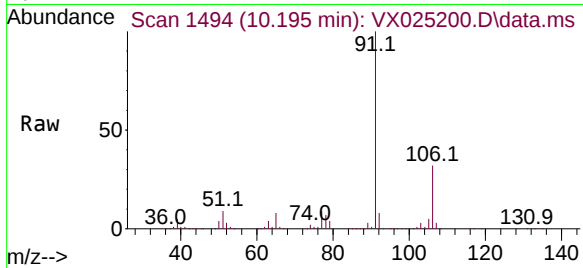




#67
Ethyl Benzene
Concen: 47.308 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

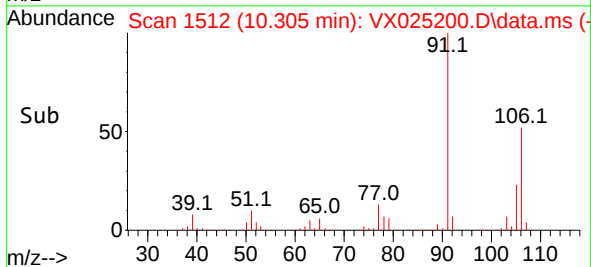
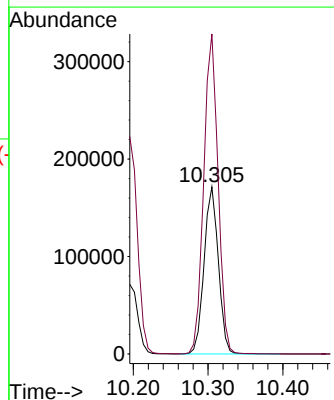
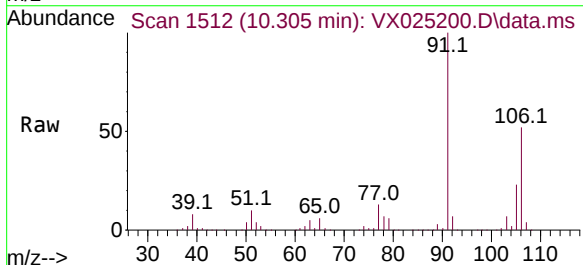
Instrument :
MSVOA_X
ClientSampleId :

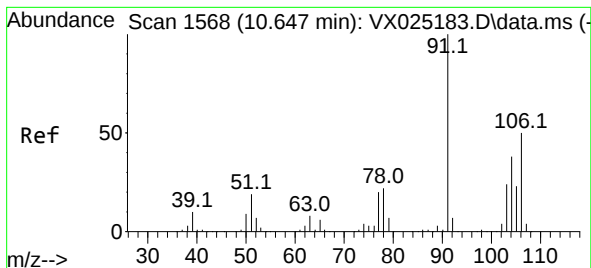
Tgt Ion: 91 Resp: 282294
Ion Ratio Lower Upper
91 100
106 32.0 24.7 37.1



#68
m/p-Xylenes
Concen: 93.334 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion:106 Resp: 227488
Ion Ratio Lower Upper
106 100
91 192.4 163.4 245.0





#69

o-Xylene

Concen: 46.553 ug/l

RT: 10.646 min Scan# 11

Delta R.T. -0.001 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

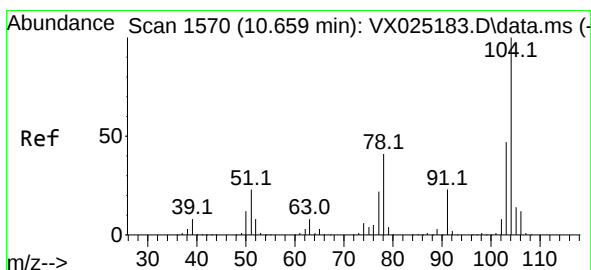
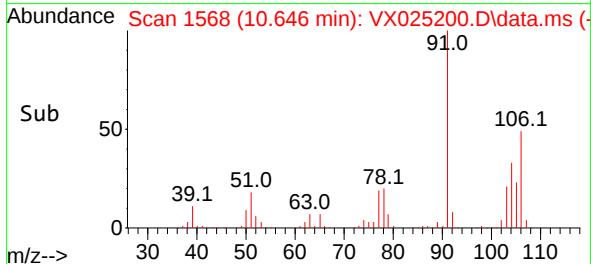
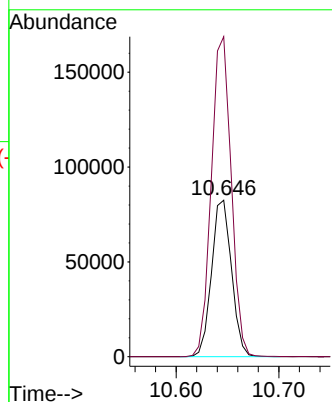
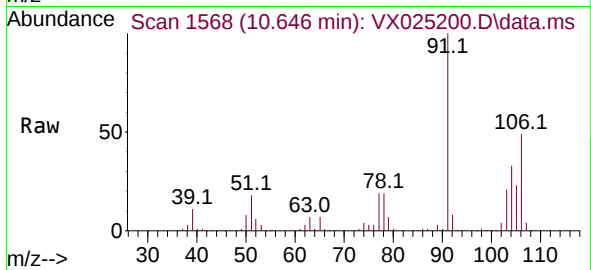
ClientSampleId :

Tgt Ion:106 Resp: 111055

Ion Ratio Lower Upper

106 100

91 204.3 109.5 328.4



#70

Styrene

Concen: 47.187 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

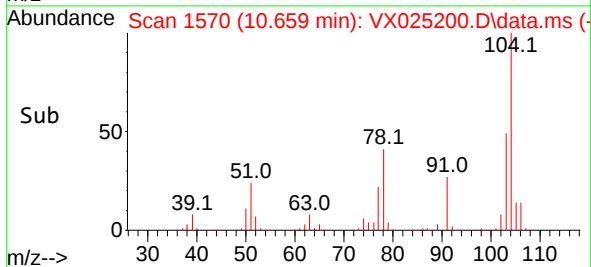
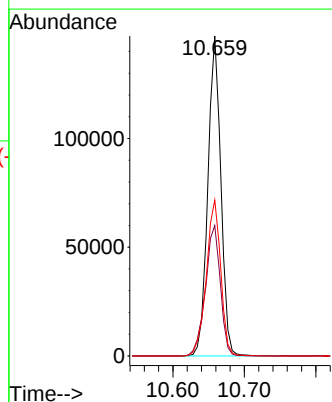
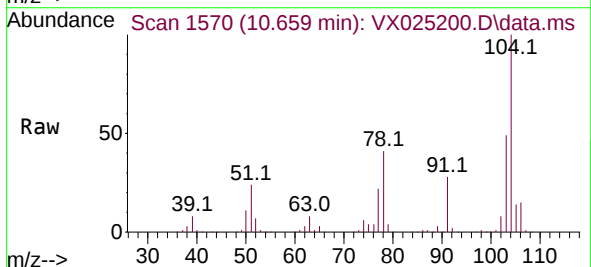
Tgt Ion:104 Resp: 185963

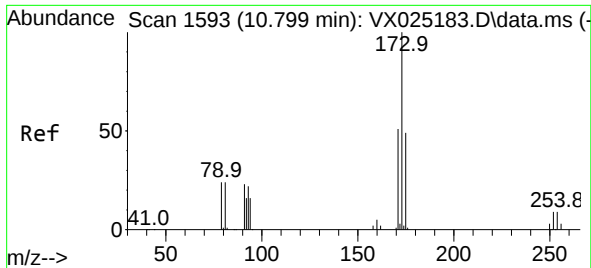
Ion Ratio Lower Upper

104 100

78 46.7 41.3 61.9

103 53.9 43.5 65.3

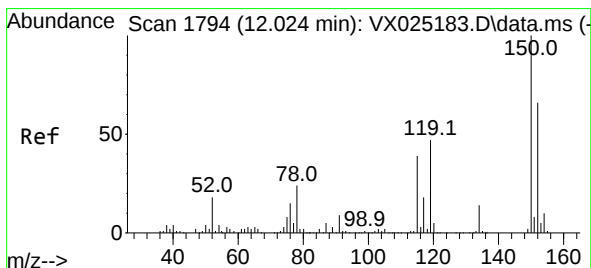
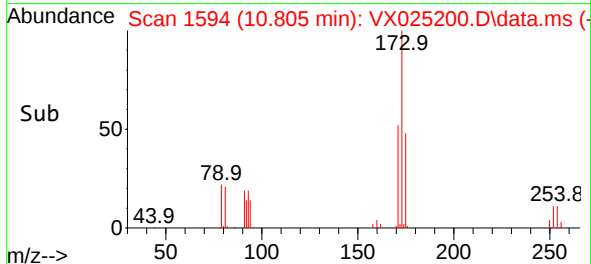
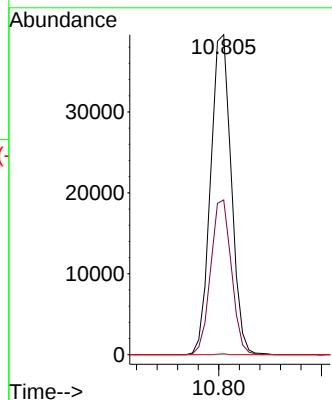
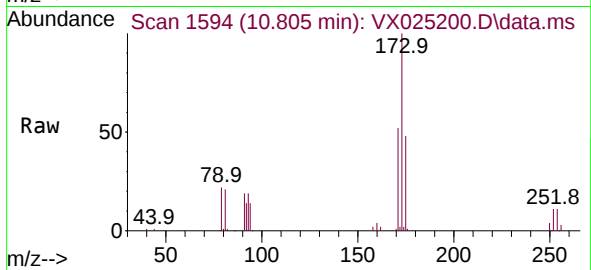




#71
Bromoform
Concen: 48.048 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.006 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

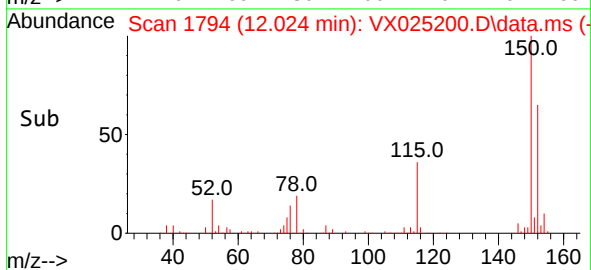
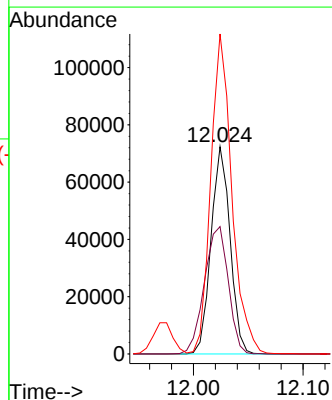
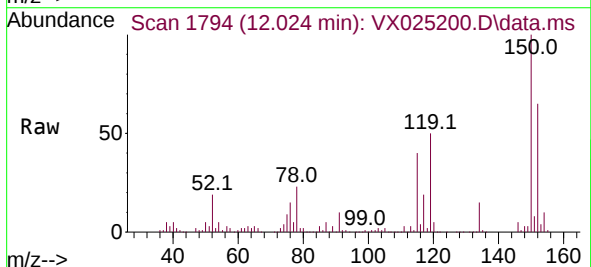
Instrument :
MSVOA_X
ClientSampleId :

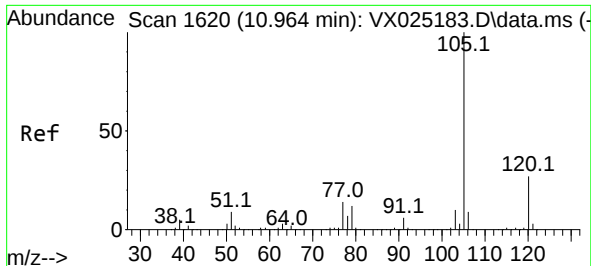
Tgt Ion:173 Resp: 55239
Ion Ratio Lower Upper
173 100
175 48.5 24.3 73.0
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion:152 Resp: 87347
Ion Ratio Lower Upper
152 100
115 77.1 43.3 129.8
150 171.4 0.0 351.2

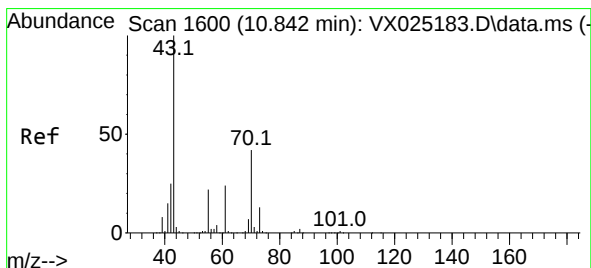
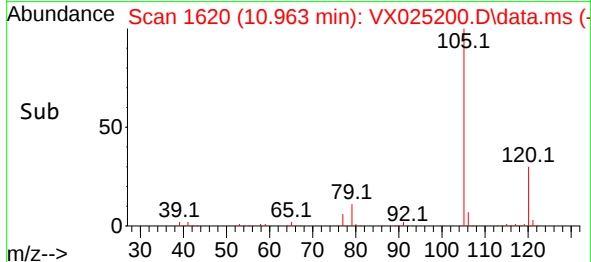
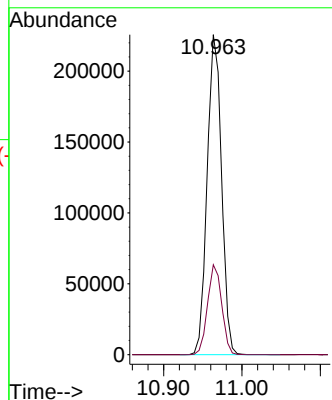
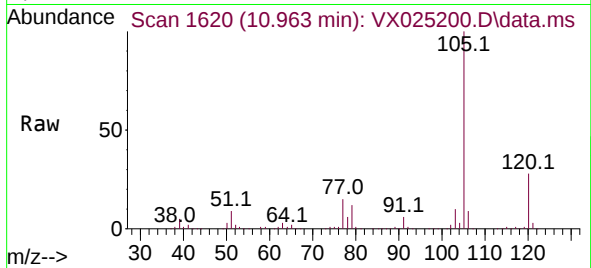




#73
Isopropylbenzene
Concen: 46.090 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

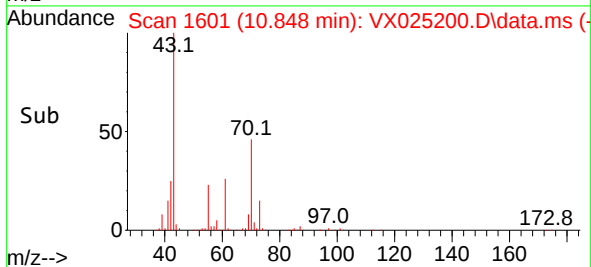
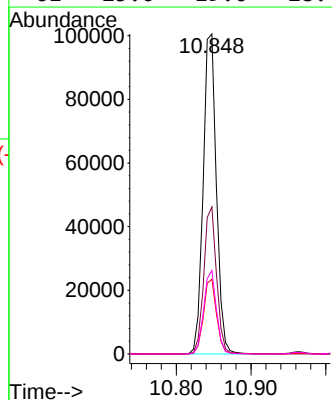
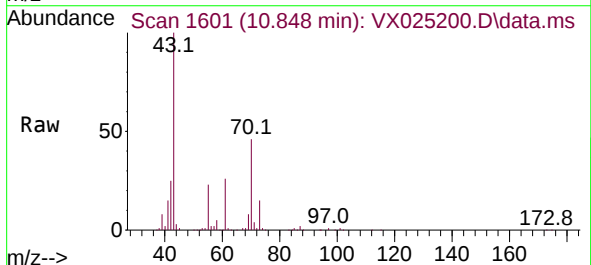
Instrument :
MSVOA_X
ClientSampleId :

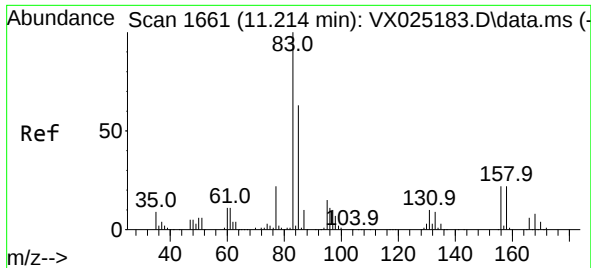
Tgt Ion:105 Resp: 286916
Ion Ratio Lower Upper
105 100
120 27.7 13.3 39.8



#74
N-ethyl acetate
Concen: 45.880 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 43 Resp: 123534
Ion Ratio Lower Upper
43 100
70 44.4 33.7 50.5
55 23.0 19.7 29.5
61 25.0 19.0 28.4

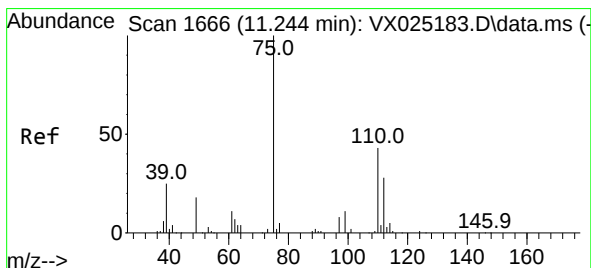
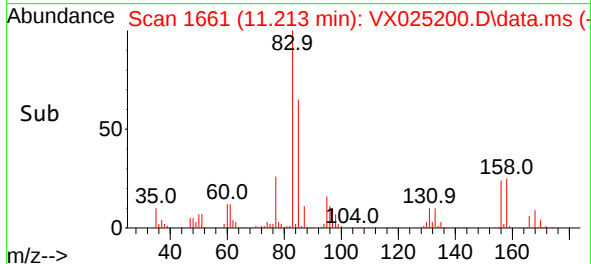
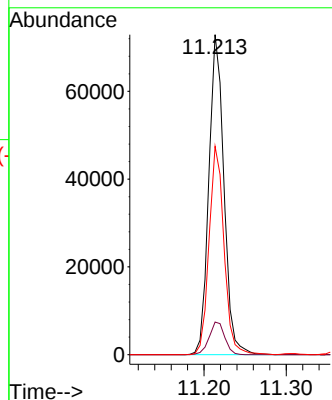
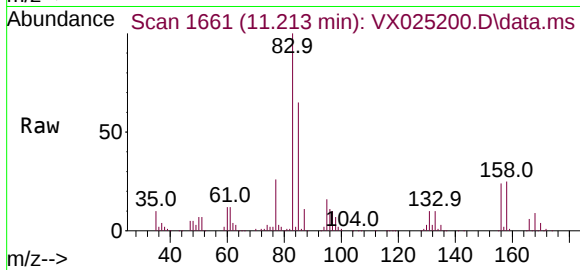




#75
1,1,2,2-Tetrachloroethane
Concen: 46.161 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

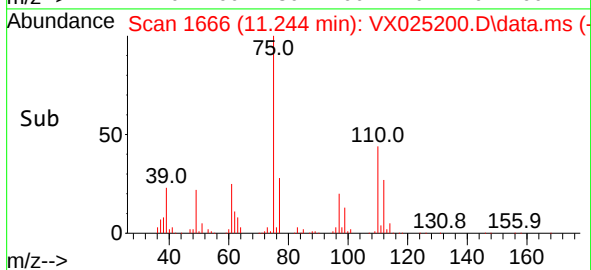
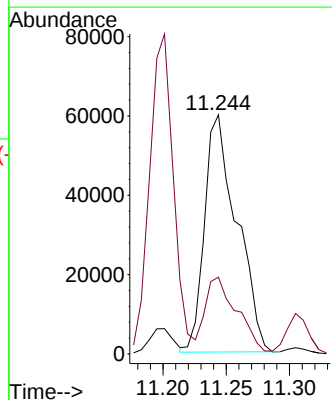
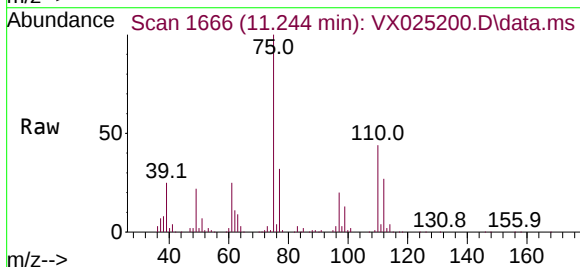
Instrument :
MSVOA_X
ClientSampleId :

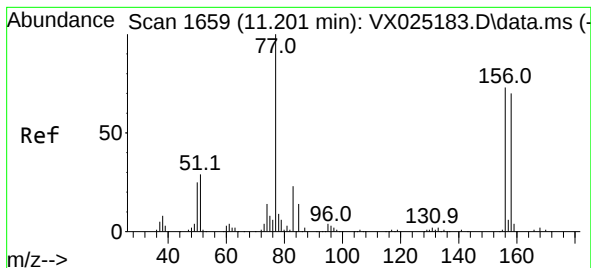
Tgt Ion: 83 Resp: 92948
Ion Ratio Lower Upper
83 100
131 10.5 5.3 16.1
85 64.6 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 59.445 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 75 Resp: 106328
Ion Ratio Lower Upper
75 100
77 32.1 20.0 59.9





#77

Bromobenzene

Concen: 45.424 ug/l

RT: 11.201 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

ClientSampleId :

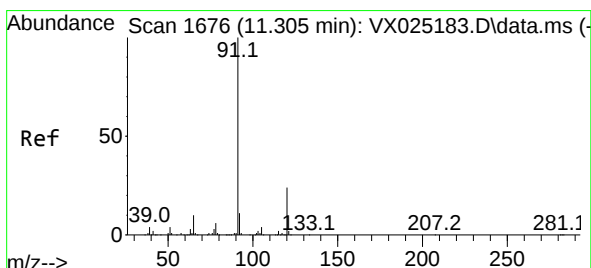
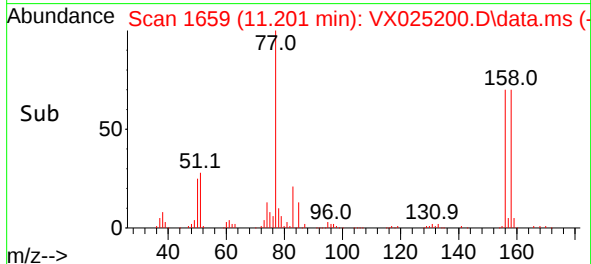
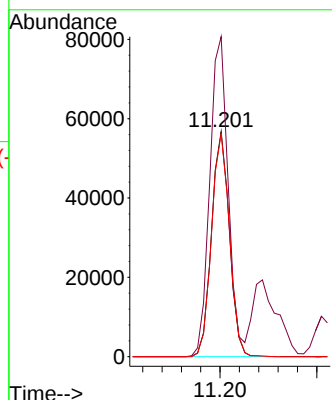
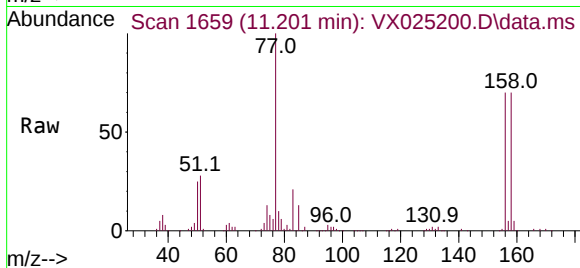
Tgt Ion:156 Resp: 72720

Ion Ratio Lower Upper

156 100

77 146.3 78.3 234.8

158 99.6 48.9 146.6



#78

n-propylbenzene

Concen: 46.252 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX025200.D

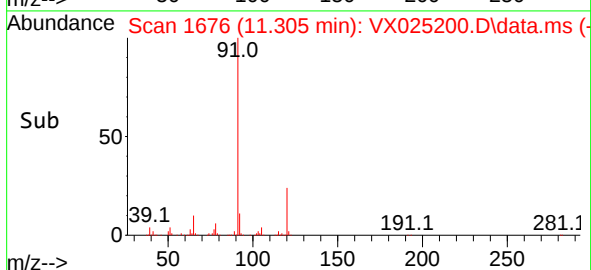
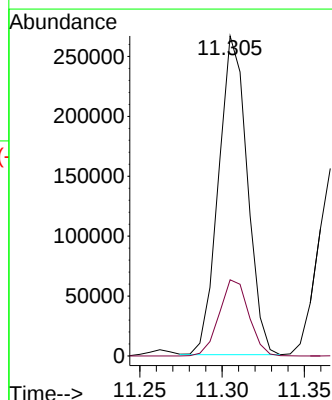
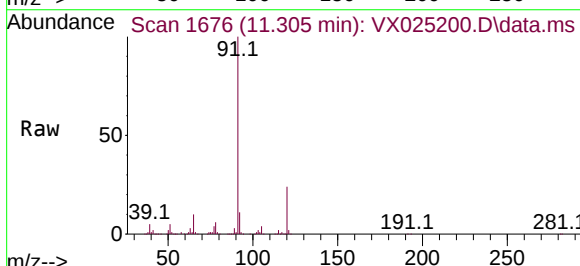
Acq: 17 Nov 2021 20:32

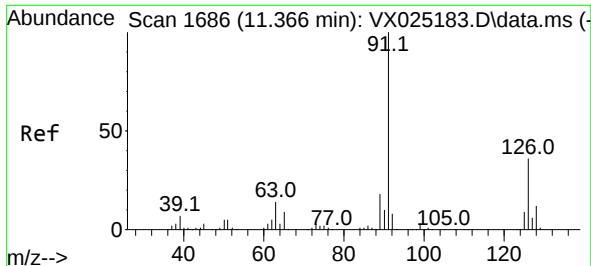
Tgt Ion: 91 Resp: 323192

Ion Ratio Lower Upper

91 100

120 24.7 11.7 35.0

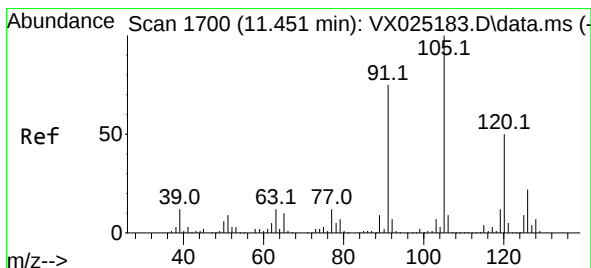
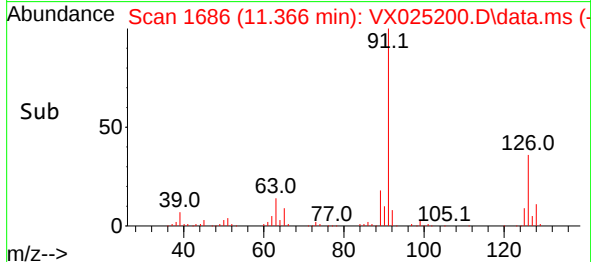
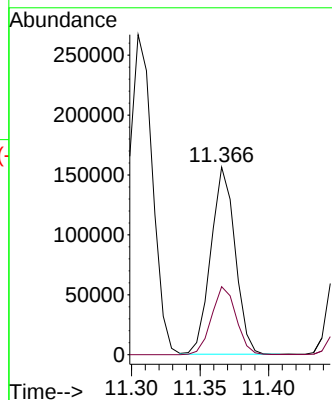
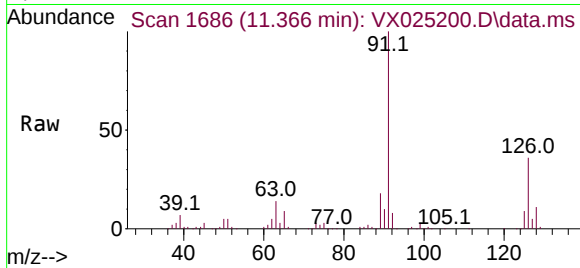




#79
2-Chlorotoluene
Concen: 45.282 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

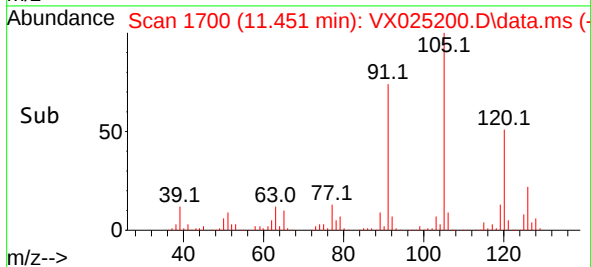
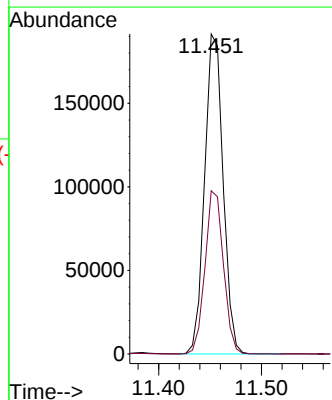
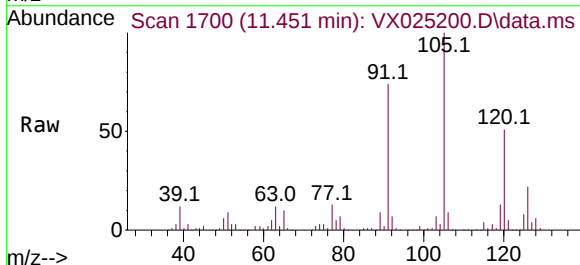
Instrument :
MSVOA_X
ClientSampleId :

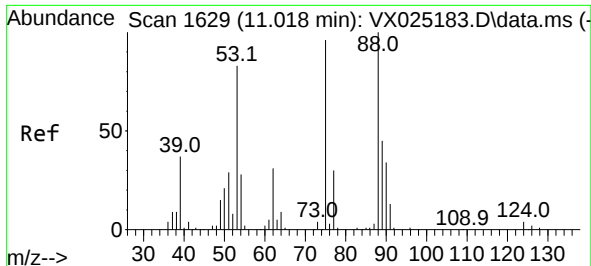
Tgt Ion: 91 Resp: 192633
Ion Ratio Lower Upper
91 100
126 36.9 17.0 50.9



#80
1,3,5-Trimethylbenzene
Concen: 45.828 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 105 Resp: 239800
Ion Ratio Lower Upper
105 100
120 50.8 23.8 71.5

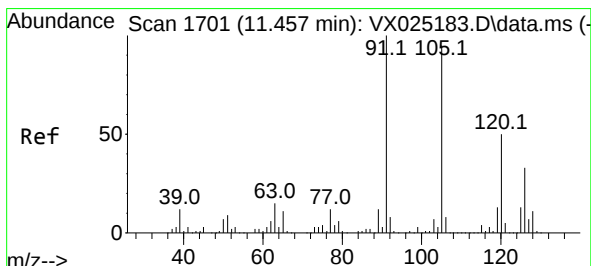
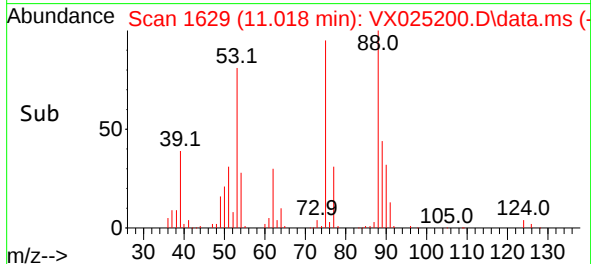
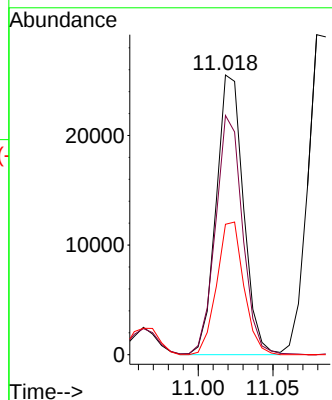
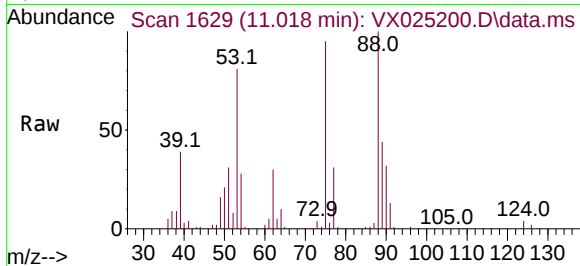




#81
trans-1,4-Dichloro-2-butene
Concen: 45.540 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

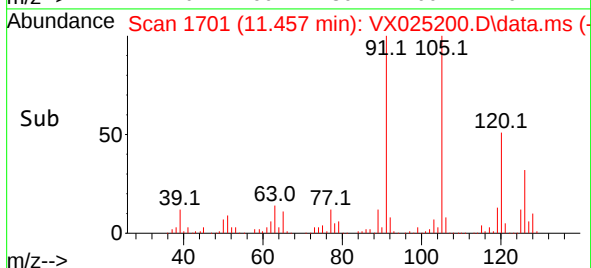
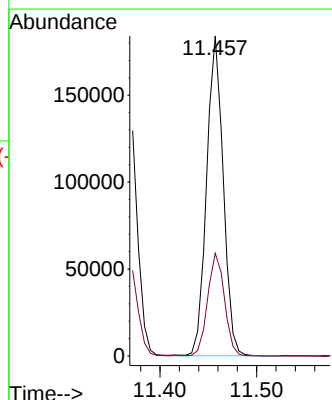
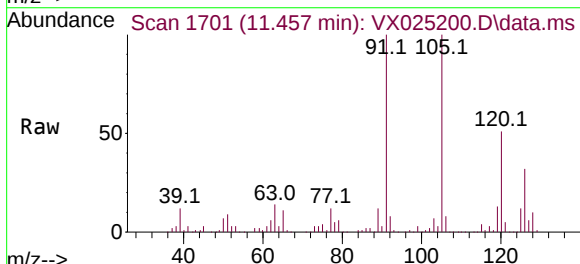
Instrument :
MSVOA_X
ClientSampleId :

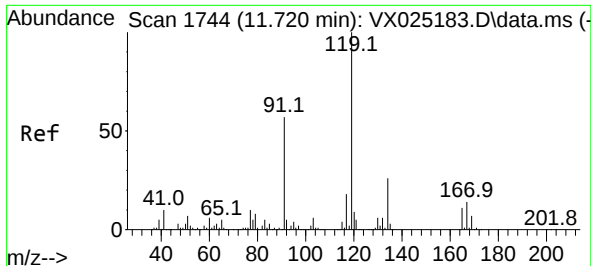
Tgt Ion: 75 Resp: 32335
Ion Ratio Lower Upper
75 100
53 84.7 81.9 122.9
89 47.2 38.2 57.2



#82
4-Chlorotoluene
Concen: 45.344 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

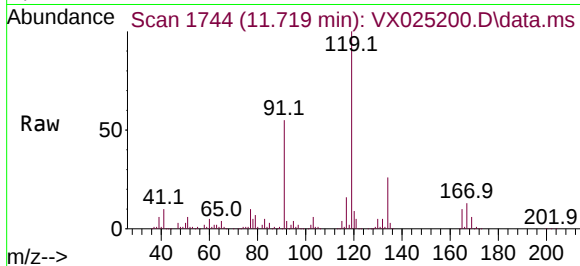
Tgt Ion: 91 Resp: 220193
Ion Ratio Lower Upper
91 100
126 32.5 14.9 44.5



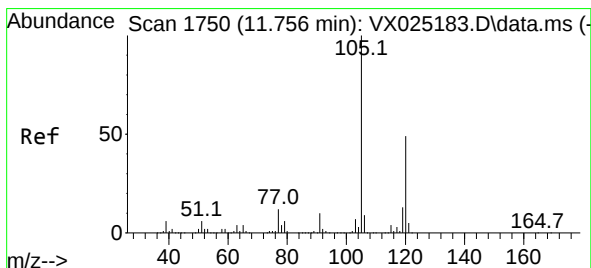
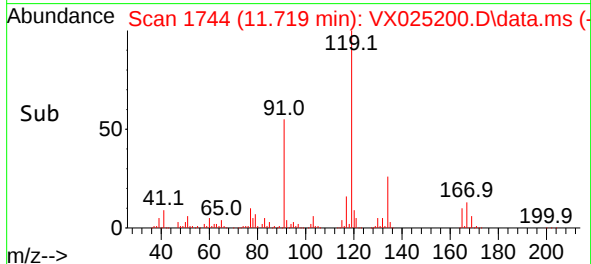
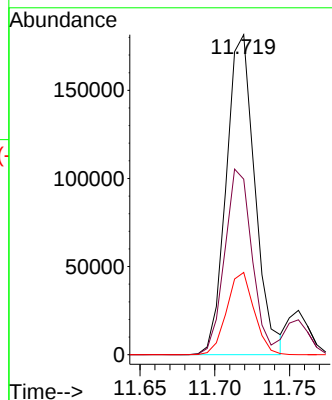


#83
tert-Butylbenzene
Concen: 45.508 ug/l
RT: 11.719 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Instrument :
MSVOA_X
ClientSampleId :

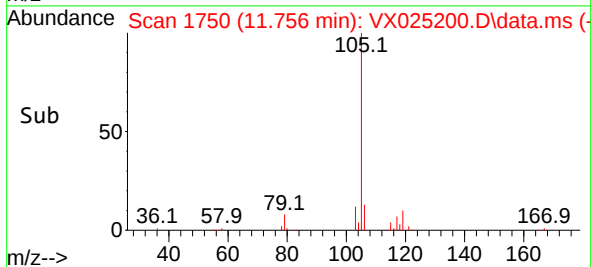
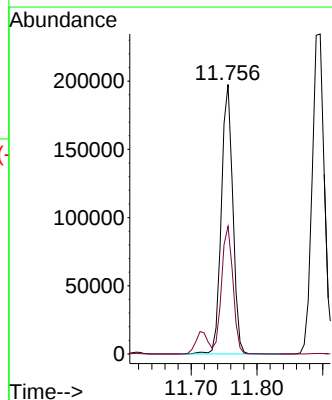
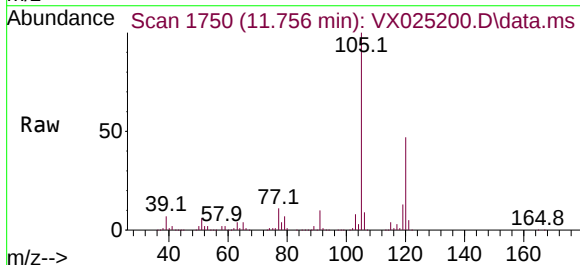


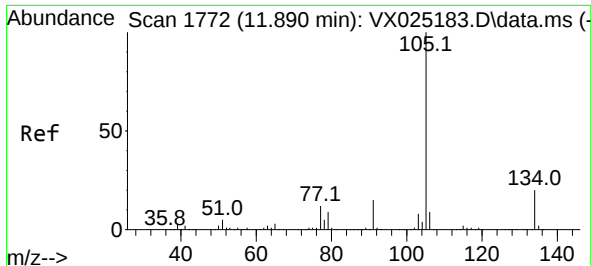
Tgt Ion:119 Resp: 242004
Ion Ratio Lower Upper
119 100
91 55.2 30.3 90.9
134 24.5 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 46.335 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion:105 Resp: 239634
Ion Ratio Lower Upper
105 100
120 47.1 22.1 66.3

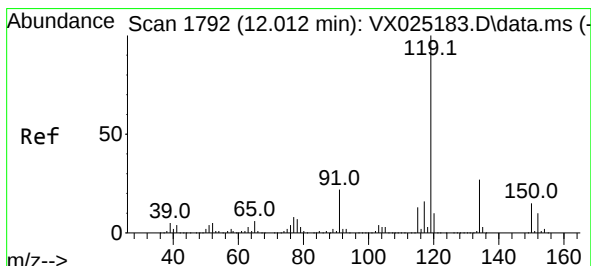
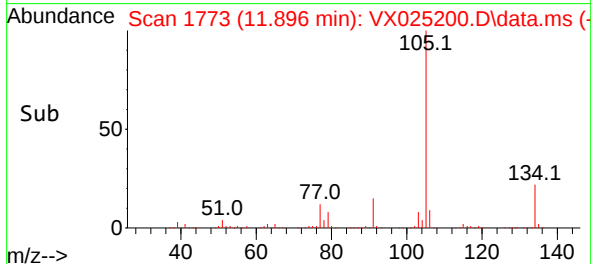
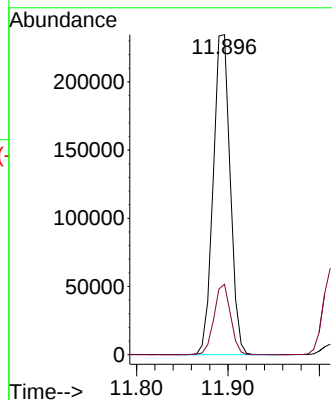
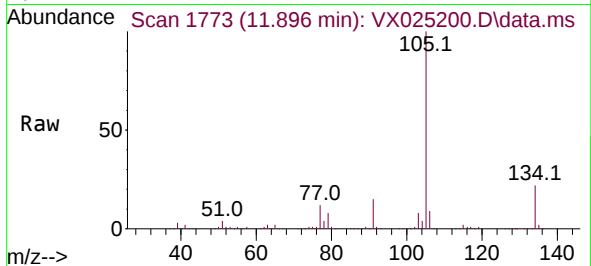




#85
 sec-Butylbenzene
 Concen: 46.788 ug/l
 RT: 11.896 min Scan# 1772
 Delta R.T. 0.006 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

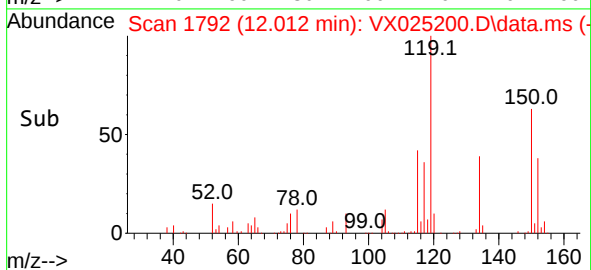
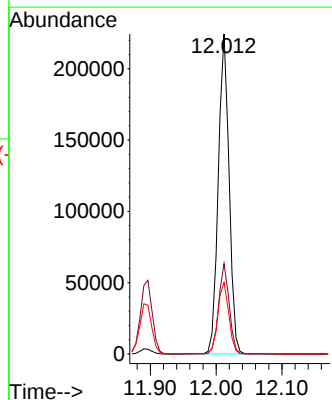
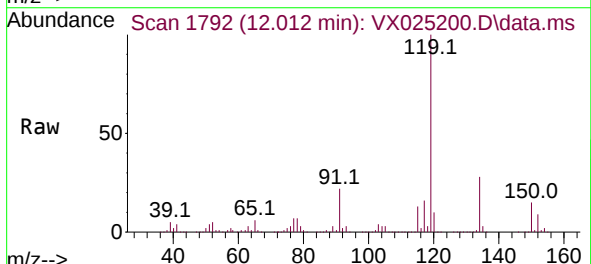
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:105 Resp: 302481
 Ion Ratio Lower Upper
 105 100
 134 21.4 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 46.161 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

Tgt Ion:119 Resp: 256409
 Ion Ratio Lower Upper
 119 100
 134 27.5 13.2 39.5
 91 22.7 12.4 37.0

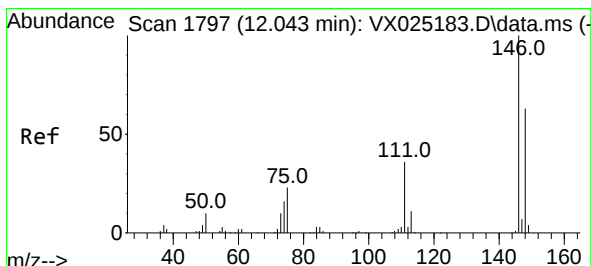
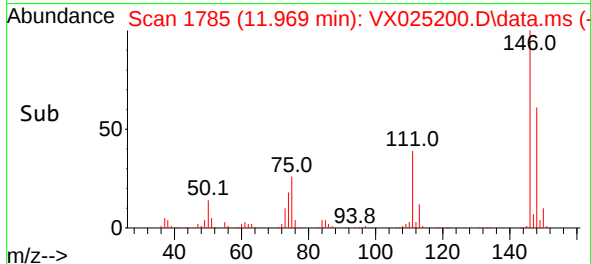
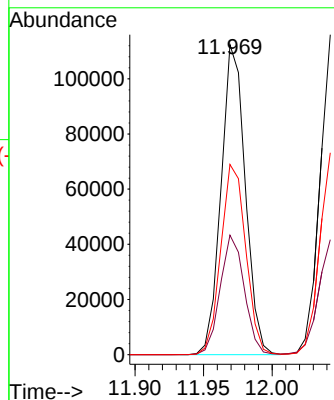
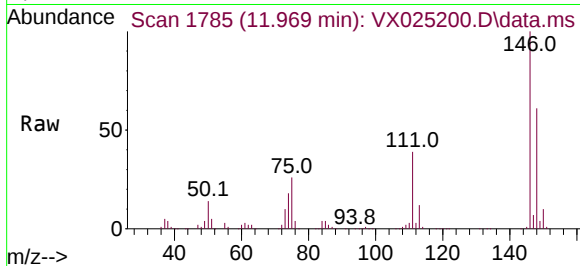




#87
 1,3-Dichlorobenzene
 Concen: 46.199 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

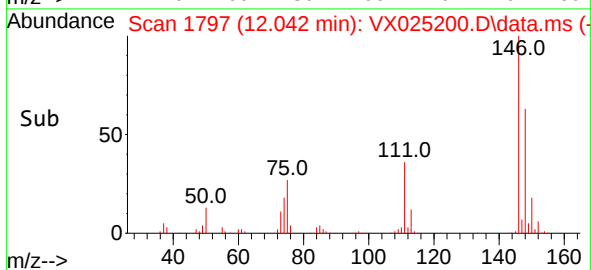
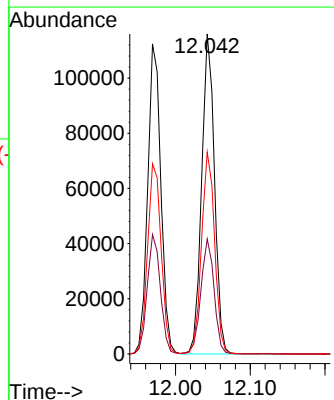
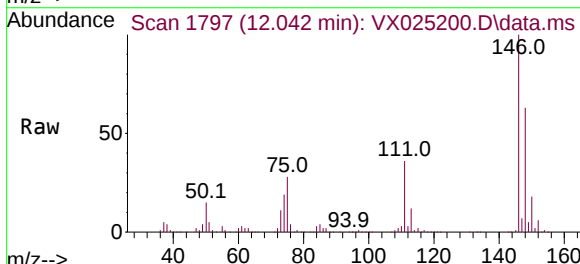
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:146 Resp: 137680
 Ion Ratio Lower Upper
 146 100
 111 38.6 20.6 61.9
 148 63.4 32.0 96.2



#88
 1,4-Dichlorobenzene
 Concen: 45.665 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. -0.001 min
 Lab File: VX025200.D
 Acq: 17 Nov 2021 20:32

Tgt Ion:146 Resp: 137894
 Ion Ratio Lower Upper
 146 100
 111 37.1 20.4 61.3
 148 64.5 32.4 97.0

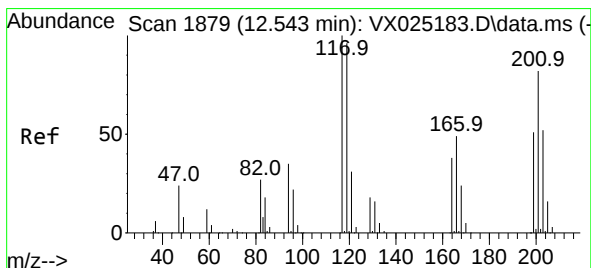
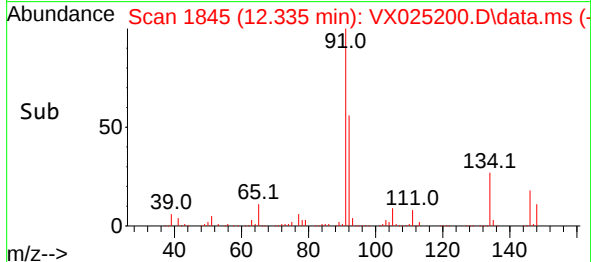
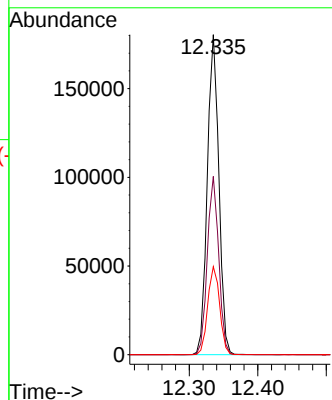
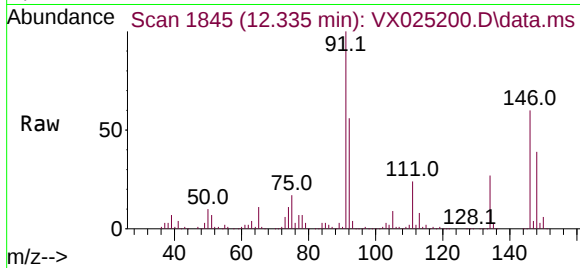




#89
n-Butylbenzene
Concen: 45.107 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

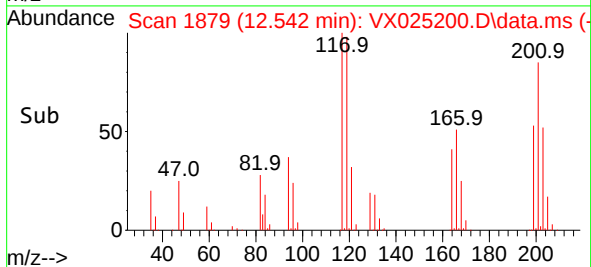
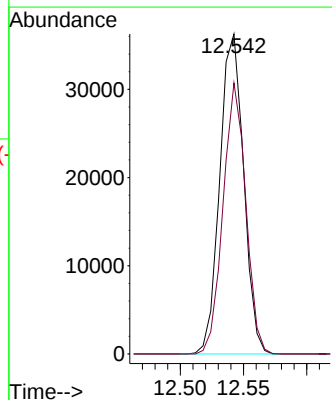
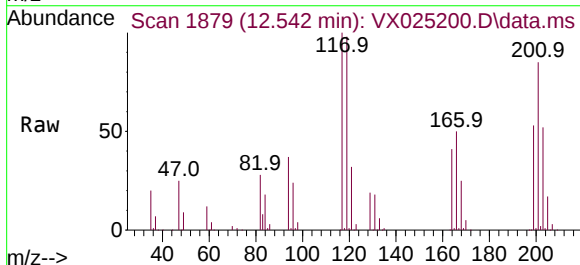
Instrument :
MSVOA_X
ClientSampleId :

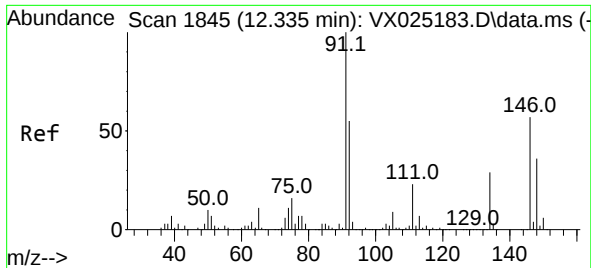
Tgt Ion: 91 Resp: 211188
Ion Ratio Lower Upper
91 100
92 55.1 26.3 78.8
134 28.5 13.0 38.9



#90
Hexachloroethane
Concen: 46.381 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 117 Resp: 47477
Ion Ratio Lower Upper
117 100
201 80.7 38.9 116.6

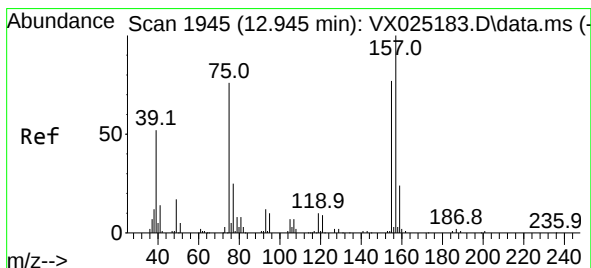
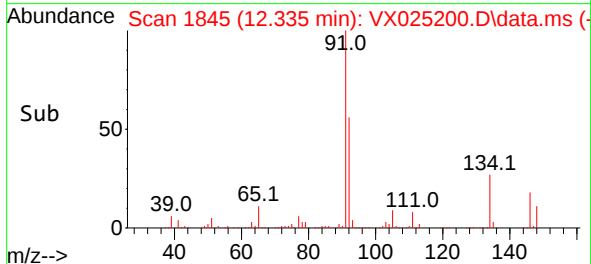
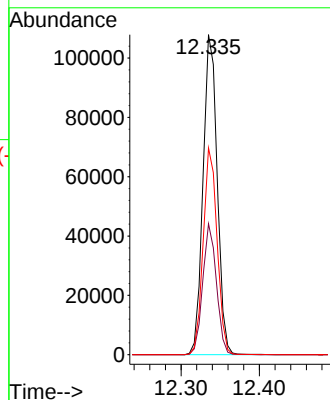
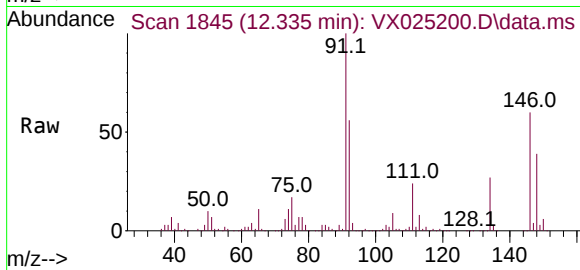




#91
1,2-Dichlorobenzene
Concen: 46.552 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

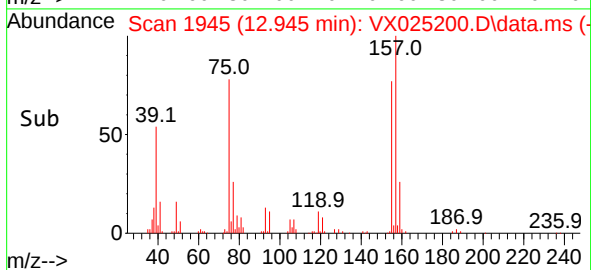
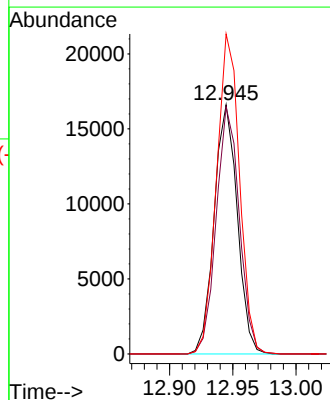
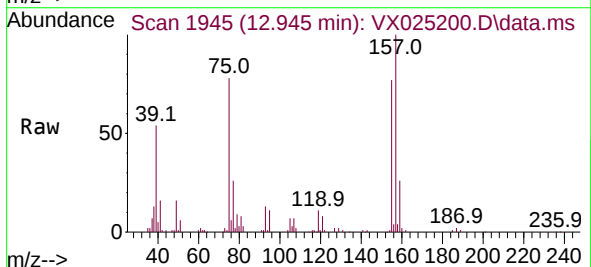
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 135202
Ion Ratio Lower Upper
146 100
111 39.5 21.2 63.6
148 63.6 32.1 96.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.138 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX025200.D
Acq: 17 Nov 2021 20:32

Tgt Ion: 75 Resp: 21088
Ion Ratio Lower Upper
75 100
155 99.1 43.1 129.3
157 127.7 53.6 160.9





#93

1,2,4-Trichlorobenzene

Concen: 49.904 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

ClientSampleId :

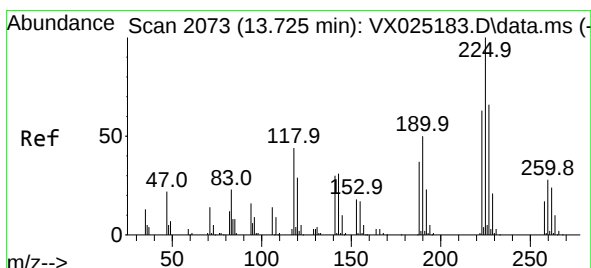
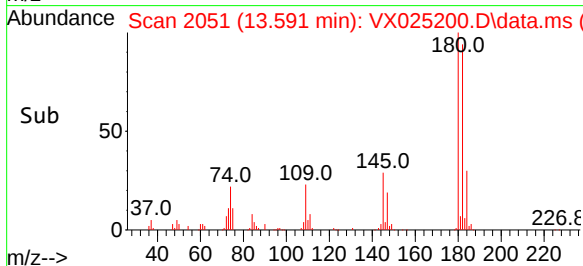
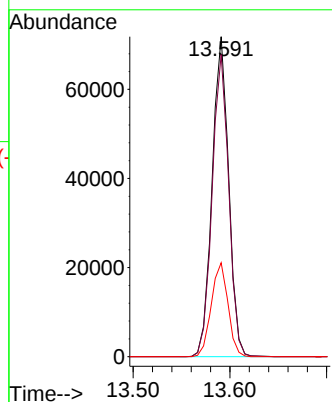
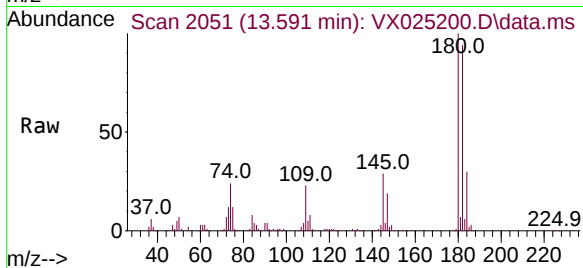
Tgt Ion:180 Resp: 85307

Ion Ratio Lower Upper

180 100

182 94.5 47.3 141.8

145 29.7 16.1 48.3



#94

Hexachlorobutadiene

Concen: 44.564 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

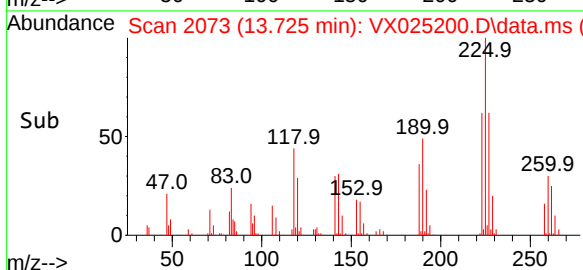
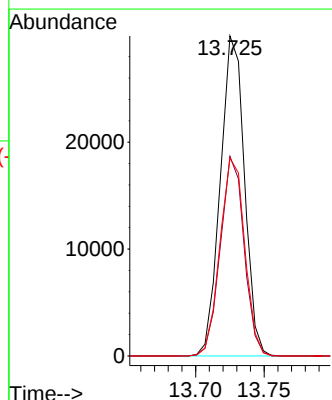
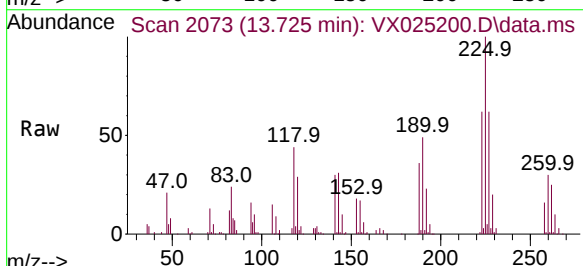
Tgt Ion:225 Resp: 36578

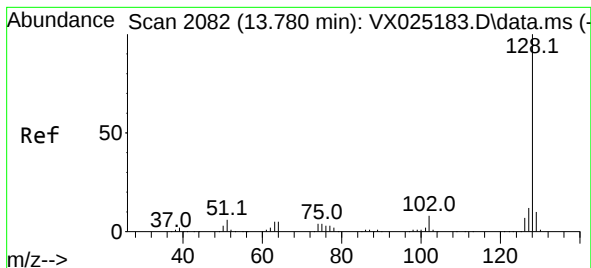
Ion Ratio Lower Upper

225 100

223 61.3 30.9 92.7

227 63.5 31.1 93.5





#95

Naphthalene

Concen: 48.757 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Instrument :

MSVOA_X

ClientSampleId :

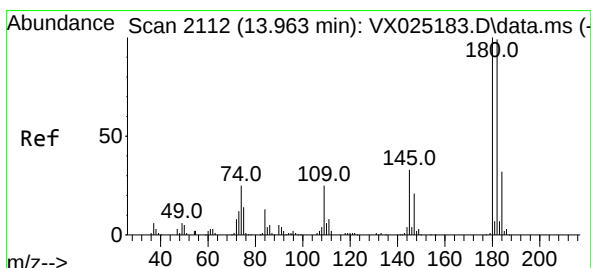
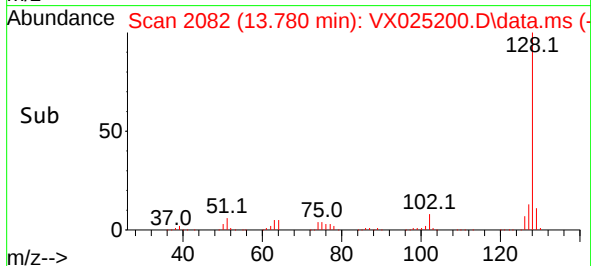
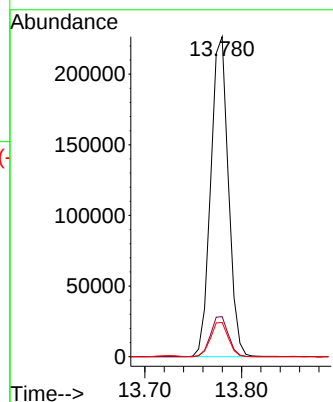
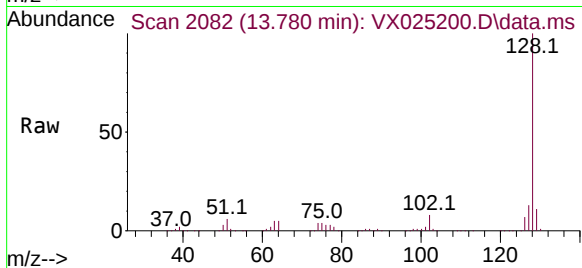
Tgt Ion:128 Resp: 287412

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: 51.074 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX025200.D

Acq: 17 Nov 2021 20:32

Tgt Ion:180 Resp: 85409

Ion Ratio Lower Upper

180 100

182 95.0 47.4 142.3

145 31.9 16.8 50.3

