

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031557.D
 Acq On : 22 Sep 2022 08:38
 Operator : JC/MD
 Sample : VX0921WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS03

Quant Time: Sep 22 09:22:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	39197	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	63347	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	67470	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46601	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	40553	56.448	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	112.900%
35) Dibromofluoromethane	5.385	113	33455	51.111	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.220%
50) Toluene-d8	8.647	98	115922	45.931	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.860%
62) 4-Bromofluorobenzene	11.079	95	37465	43.825	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.640%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	11483	20.376	ug/l	93
3) Chloromethane	1.288	50	15045	20.123	ug/l	98
4) Vinyl Chloride	1.374	62	18274	21.435	ug/l	96
5) Bromomethane	1.611	94	23095	19.025	ug/l	94
6) Chloroethane	1.685	64	23923	31.287	ug/l	96
7) Trichlorofluoromethane	1.886	101	35368	18.290	ug/l	95
8) Diethyl Ether	2.130	74	13359	20.058	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.325	101	10907	17.282	ug/l #	88
10) Methyl Iodide	2.447	142	12623	20.672	ug/l	98
11) Tert butyl alcohol	2.989	59	19039	107.145	ug/l #	86
12) 1,1-Dichloroethene	2.319	96	11173	18.313	ug/l	93
13) Acrolein	2.239	56	6940	81.114	ug/l	97
14) Allyl chloride	2.666	41	16731	16.816	ug/l	93
15) Acrylonitrile	3.069	53	38721	102.359	ug/l	98
16) Acetone	2.392	43	33328	109.553	ug/l	92
17) Carbon Disulfide	2.508	76	26178	15.924	ug/l	97
18) Methyl Acetate	2.703	43	21190	19.726	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	45136	20.455	ug/l	100
20) Methylene Chloride	2.788	84	14252	20.829	ug/l	91
21) trans-1,2-Dichloroethene	3.087	96	12701	18.435	ug/l	99
22) Diisopropyl ether	3.757	45	42184	19.579	ug/l #	77
23) Vinyl Acetate	3.721	43	180477	97.948	ug/l	97
24) 1,1-Dichloroethane	3.611	63	23774	19.526	ug/l	99
25) 2-Butanone	4.562	43	55080	99.248	ug/l	95
26) 2,2-Dichloropropane	4.471	77	11816	10.986	ug/l	95
27) cis-1,2-Dichloroethene	4.489	96	15952	19.211	ug/l	84
28) Bromochloromethane	4.904	49	10731	22.062	ug/l	87
29) Tetrahydrofuran	5.007	42	36554	100.999	ug/l	96
30) Chloroform	5.093	83	26617	19.932	ug/l	99
31) Cyclohexane	5.471	56	16937	15.886	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	21671	17.867	ug/l	100
36) 1,1-Dichloropropene	5.690	75	17784	17.662	ug/l	96
37) Ethyl Acetate	4.715	43	20925	17.420	ug/l	97
38) Carbon Tetrachloride	5.672	117	17482	15.663	ug/l	97
39) Methylcyclohexane	7.379	83	18747	15.132	ug/l	91
40) Benzene	6.038	78	54051	17.993	ug/l	98

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 ClientSampleId :
 VX0921WBS03

Quant Time: Sep 22 09:22:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	10917	18.253	ug/l	94
42) 1,2-Dichloroethane	6.086	62	21107	19.063	ug/l	99
43) Isopropyl Acetate	6.342	43	34530	18.703	ug/l	98
44) Trichloroethene	7.123	130	14593	17.133	ug/l	91
45) 1,2-Dichloropropane	7.428	63	14043	18.597	ug/l	95
46) Dibromomethane	7.580	93	10963	18.861	ug/l	91
47) Bromodichloromethane	7.824	83	19241	17.606	ug/l	97
48) Methyl methacrylate	7.690	41	15100	17.902	ug/l #	86
49) 1,4-Dioxane	7.690	88	8066	418.741	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	114426	96.358	ug/l	100
52) Toluene	8.714	92	34179	17.446	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	18207	16.100	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	19679	15.911	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	15178	18.802	ug/l	98
56) Ethyl methacrylate	9.116	69	21693	18.894	ug/l	93
57) 1,3-Dichloropropane	9.311	76	25201	19.023	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	43743	92.042	ug/l	94
59) 2-Hexanone	9.433	43	86954	97.499	ug/l	100
60) Dibromochloromethane	9.519	129	15014	17.514	ug/l	99
61) 1,2-Dibromoethane	9.610	107	16581	19.066	ug/l	99
64) Tetrachloroethene	9.275	164	13679	16.879	ug/l	94
65) Chlorobenzene	10.079	112	38005	18.266	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	13868	18.473	ug/l	96
67) Ethyl Benzene	10.195	91	62826	17.102	ug/l	99
68) m/p-Xylenes	10.299	106	50950	34.512	ug/l	95
69) o-Xylene	10.640	106	25224	17.900	ug/l	95
70) Styrene	10.659	104	40654	17.523	ug/l	97
71) Bromoform	10.799	173	10370	17.265	ug/l #	95
73) Isopropylbenzene	10.963	105	63005	18.105	ug/l	99
74) N-amyl acetate	10.842	43	28408	20.140	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	24283	23.662	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	23129	22.238	ug/l	87
77) Bromobenzene	11.195	156	16237	18.931	ug/l	91
78) n-propylbenzene	11.305	91	71818	17.938	ug/l	100
79) 2-Chlorotoluene	11.366	91	42055	17.647	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	52615	17.816	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	4747	14.696	ug/l	89
82) 4-Chlorotoluene	11.457	91	47539	16.998	ug/l	96
83) tert-Butylbenzene	11.713	119	50979	17.810	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	52432	18.027	ug/l	97
85) sec-Butylbenzene	11.890	105	64755	17.876	ug/l	100
86) p-Isopropyltoluene	12.012	119	54031	17.664	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	30239	18.394	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	31752	18.518	ug/l	98
89) n-Butylbenzene	12.335	91	45069	17.297	ug/l	97
90) Hexachloroethane	12.536	117	8361	15.907	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	31250	18.877	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.939	75	4971	20.789	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	18098	19.840	ug/l	95
94) Hexachlorobutadiene	13.725	225	6516	17.993	ug/l	98
95) Naphthalene	13.774	128	71032	21.262	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	19359	20.591	ug/l	96

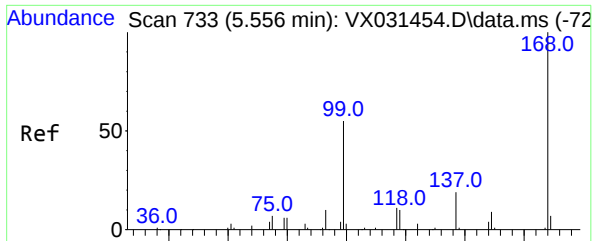
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
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ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

Quant Time: Sep 22 09:22:48 2022
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Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

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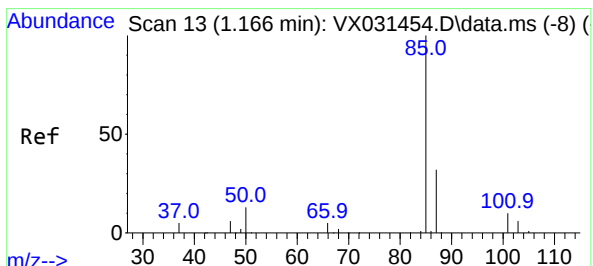
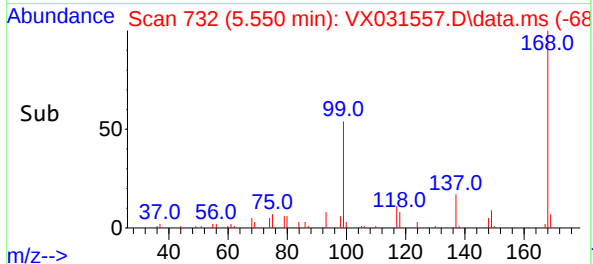
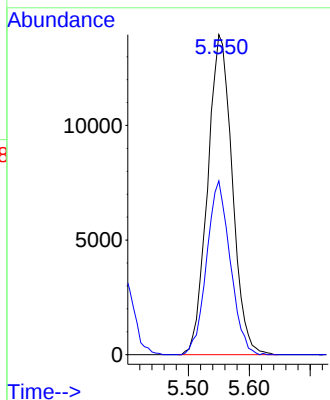
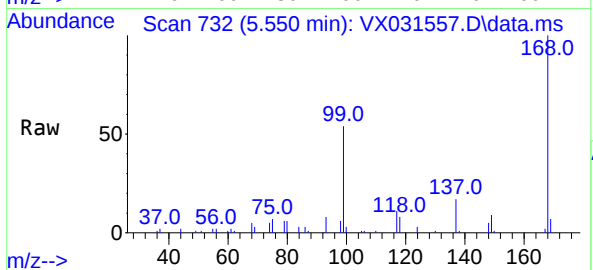
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

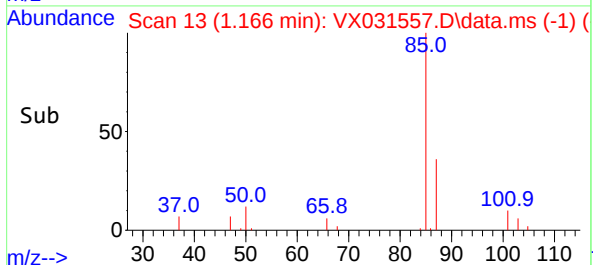
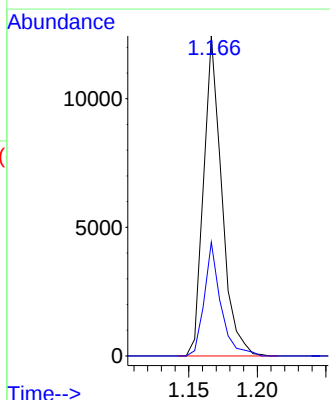
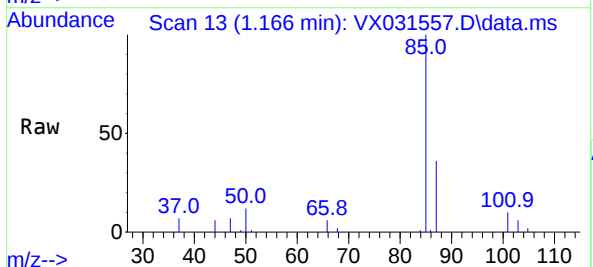
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ClientSampleId :
VX0921WBS03

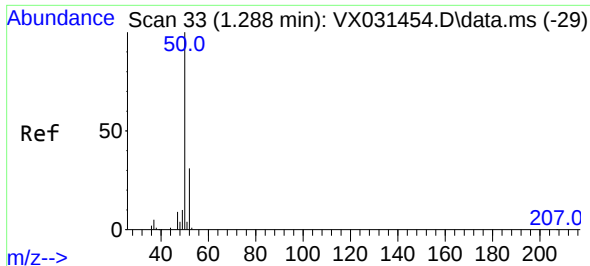
Tgt Ion:168 Resp: 39197
Ion Ratio Lower Upper
168 100
99 54.3 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 20.376 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 85 Resp: 11483
Ion Ratio Lower Upper
85 100
87 35.5 15.8 47.4

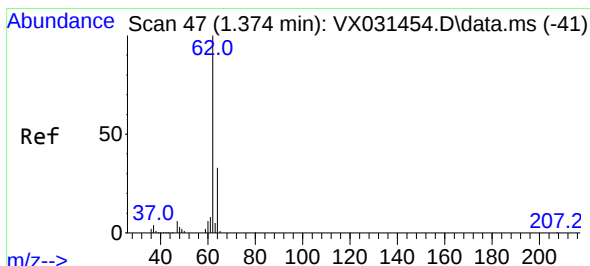
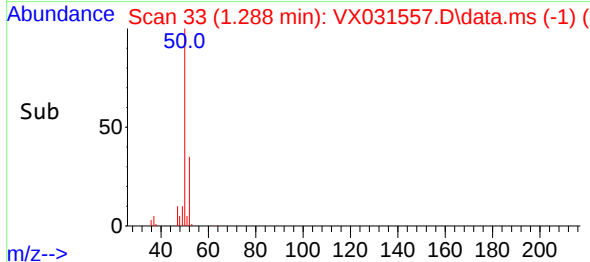
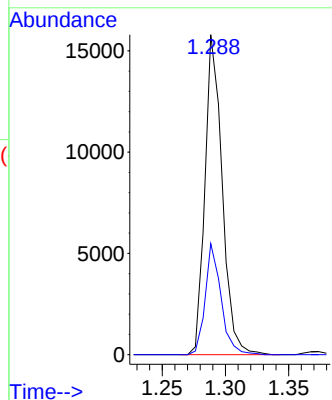
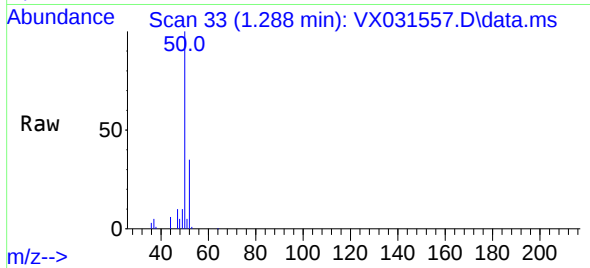




#3
Chloromethane
Concen: 20.123 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

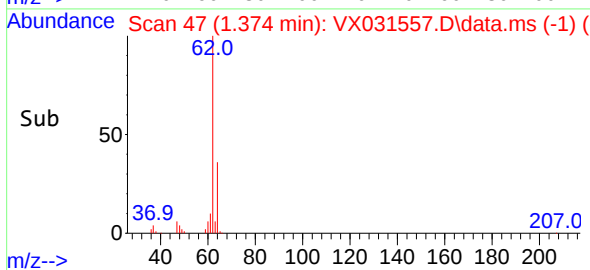
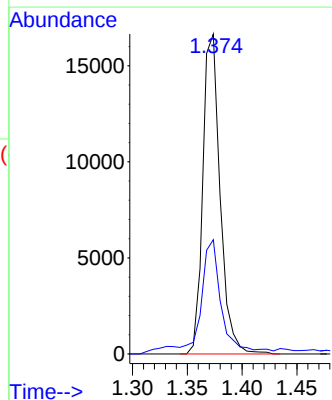
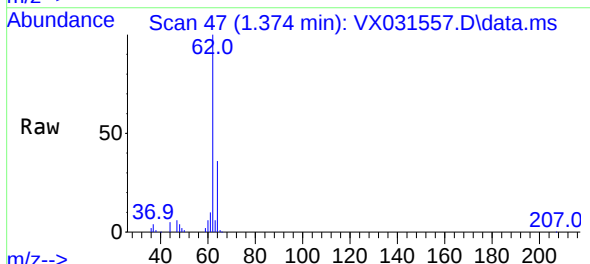
Instrument :
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ClientSampleId :
VX0921WBS03

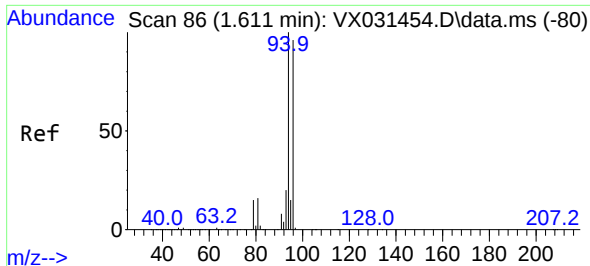
Tgt Ion: 50 Resp: 15045
Ion Ratio Lower Upper
50 100
52 34.7 26.9 40.3



#4
Vinyl Chloride
Concen: 21.435 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 62 Resp: 18274
Ion Ratio Lower Upper
62 100
64 34.0 25.3 37.9

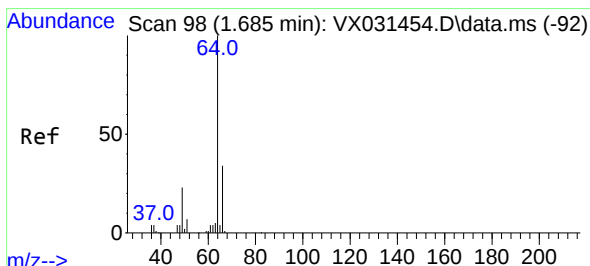
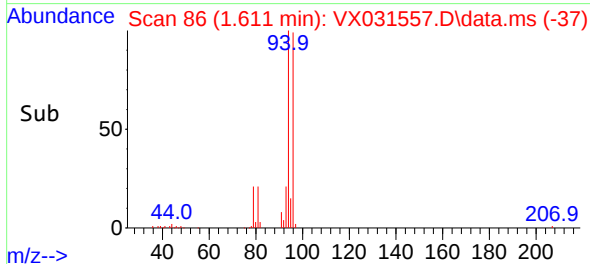
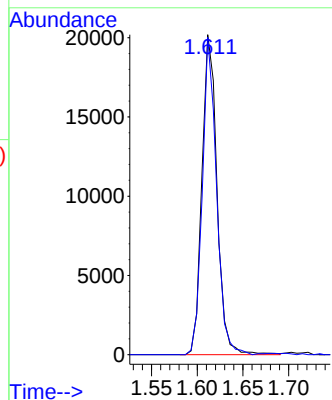
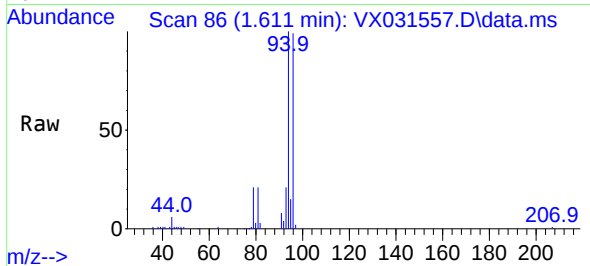




#5
Bromomethane
Concen: 19.025 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

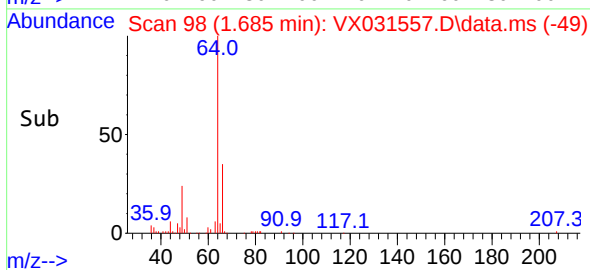
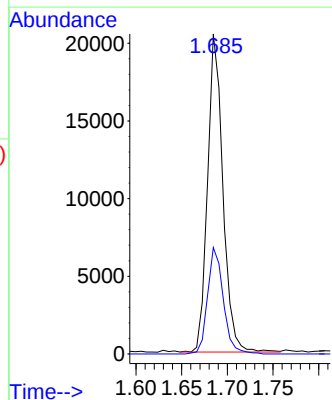
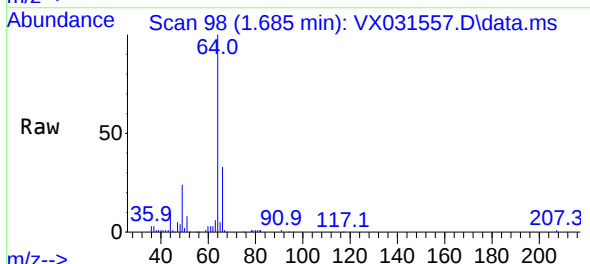
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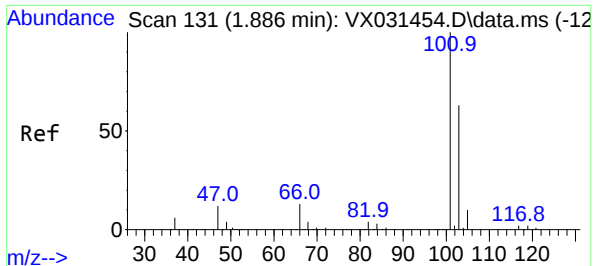
Tgt Ion: 94 Resp: 23095
Ion Ratio Lower Upper
94 100
96 99.2 74.4 111.6



#6
Chloroethane
Concen: 31.287 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 64 Resp: 23923
Ion Ratio Lower Upper
64 100
66 33.5 25.0 37.4

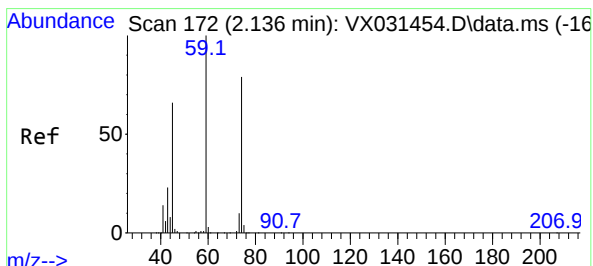
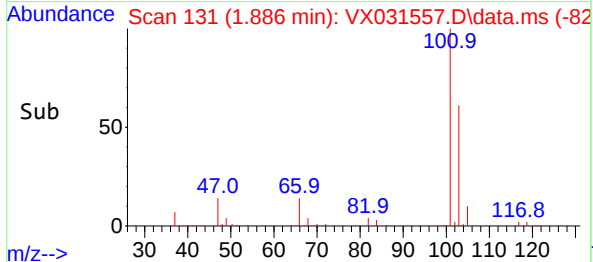
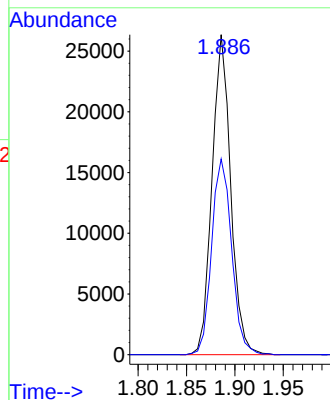
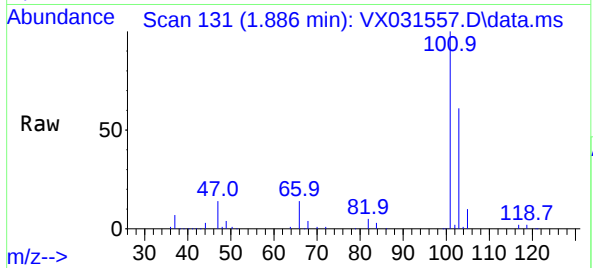




#7
Trichlorofluoromethane
Concen: 18.290 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

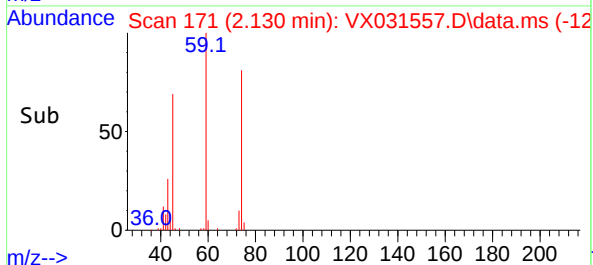
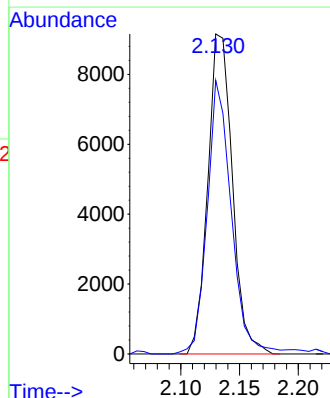
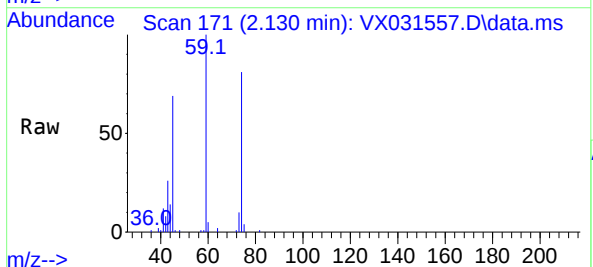
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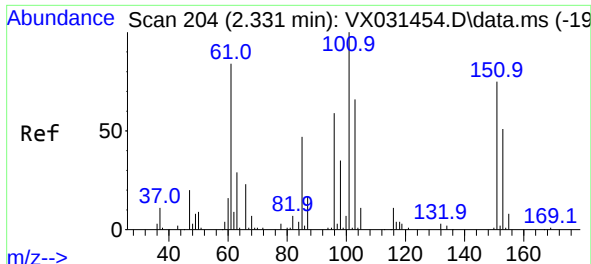
Tgt Ion:101 Resp: 35368
Ion Ratio Lower Upper
101 100
103 61.2 51.8 77.6



#8
Diethyl Ether
Concen: 20.058 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 74 Resp: 13359
Ion Ratio Lower Upper
74 100
45 85.0 48.5 145.6

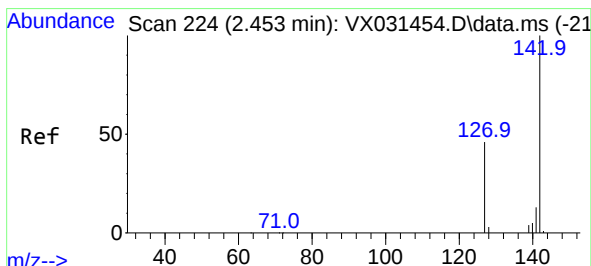
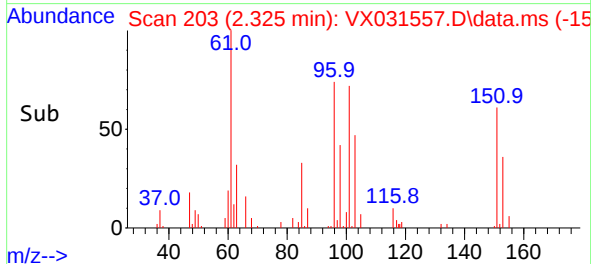
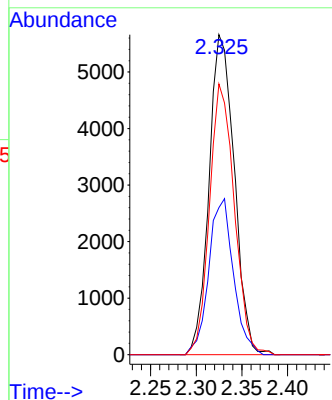
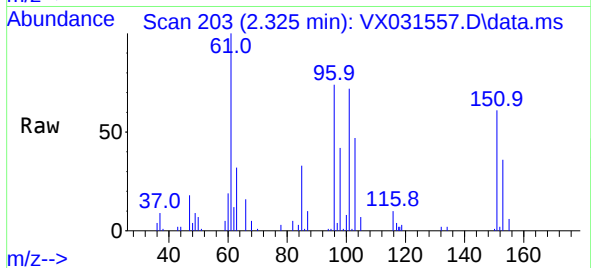




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.282 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

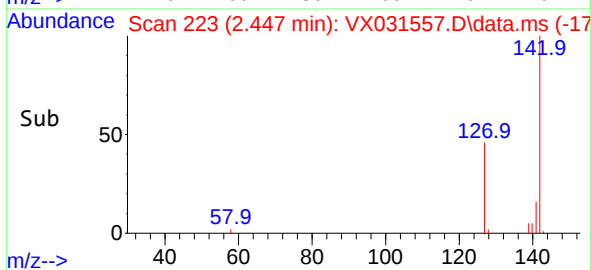
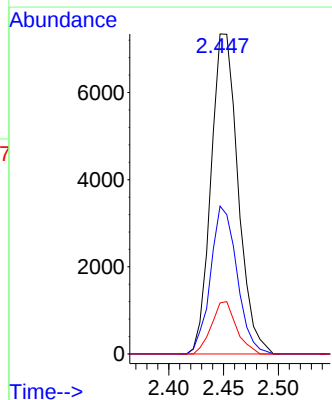
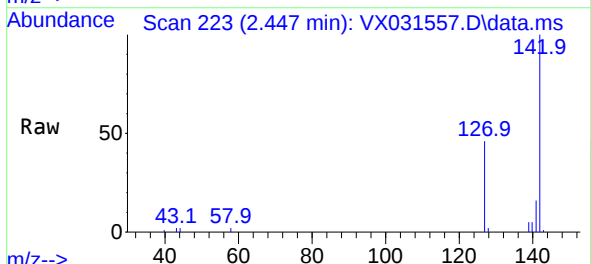
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

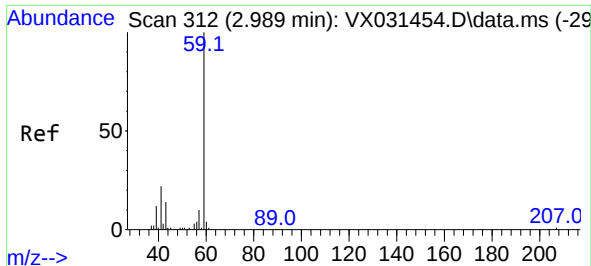
Tgt Ion:101 Resp: 10907
Ion Ratio Lower Upper
101 100
85 47.6 38.6 57.8
151 83.0 54.0 81.0#



#10
Methyl Iodide
Concen: 20.672 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:142 Resp: 12623
Ion Ratio Lower Upper
142 100
127 45.1 37.4 56.0
141 15.1 11.6 17.4

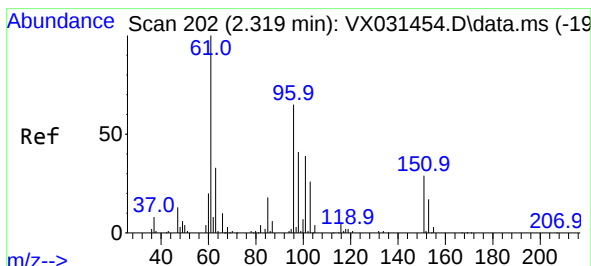
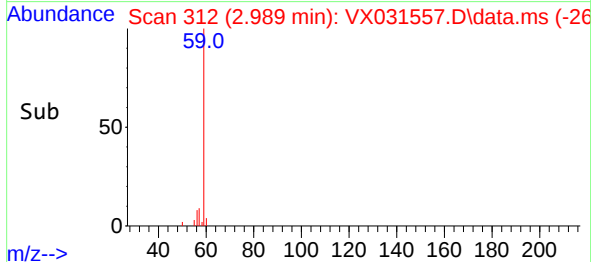
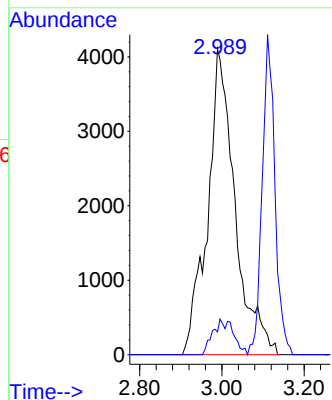
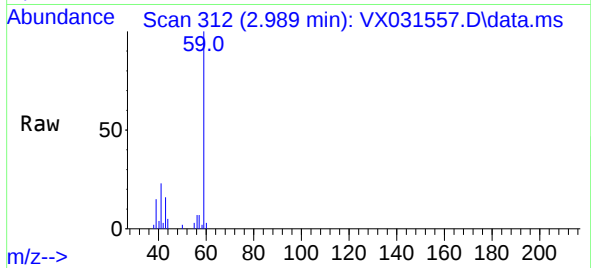




#11
Tert butyl alcohol
Concen: 107.145 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

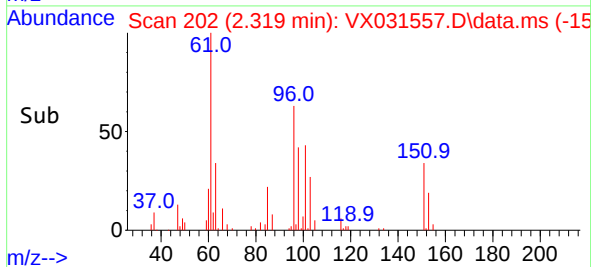
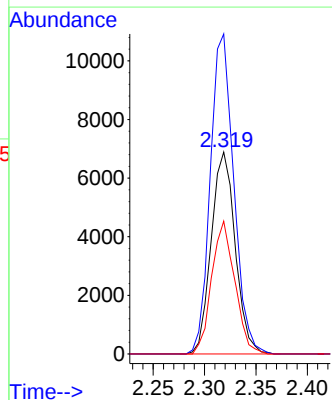
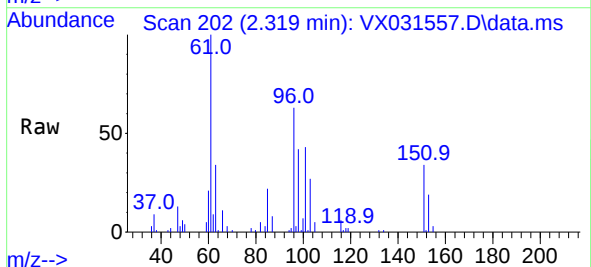
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

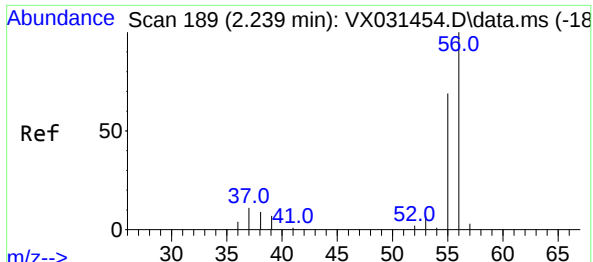
Tgt Ion: 59 Resp: 19039
Ion Ratio Lower Upper
59 100
57 5.2 8.2 12.2#



#12
1,1-Dichloroethene
Concen: 18.313 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 96 Resp: 11173
Ion Ratio Lower Upper
96 100
61 158.5 135.3 202.9
98 65.8 49.4 74.2

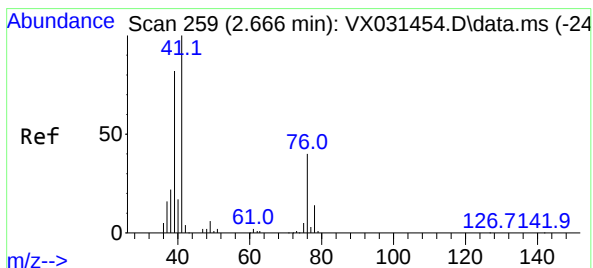
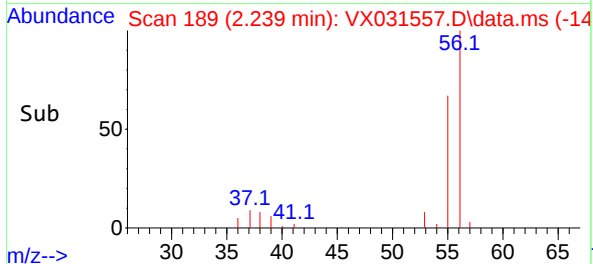
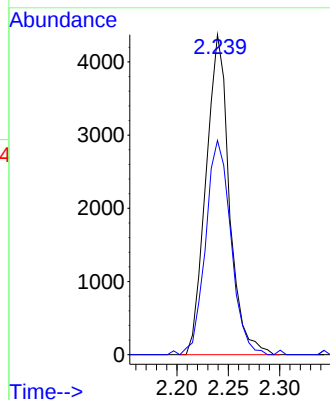
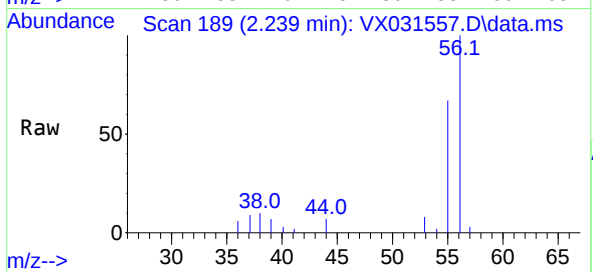




#13
Acrolein
Concen: 81.114 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

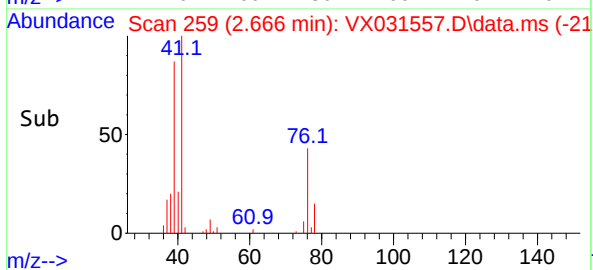
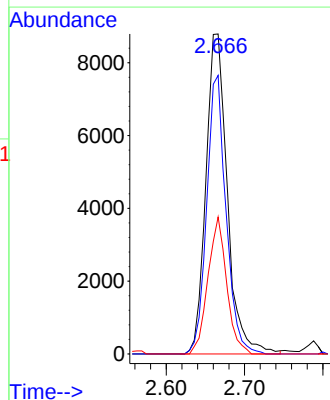
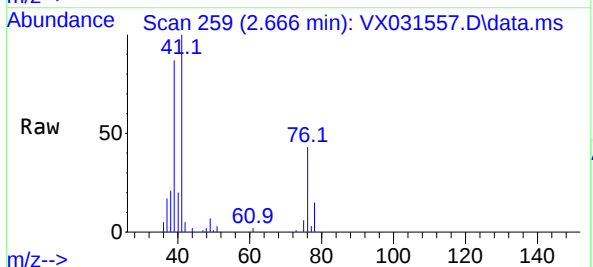
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

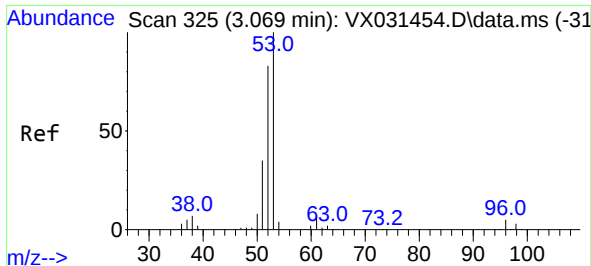
Tgt Ion: 56 Resp: 6940
Ion Ratio Lower Upper
56 100
55 72.5 56.0 84.0



#14
Allyl chloride
Concen: 16.816 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 41 Resp: 16731
Ion Ratio Lower Upper
41 100
39 78.3 58.2 87.4
76 37.3 26.9 40.3

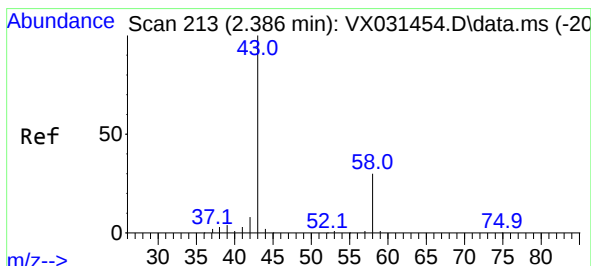
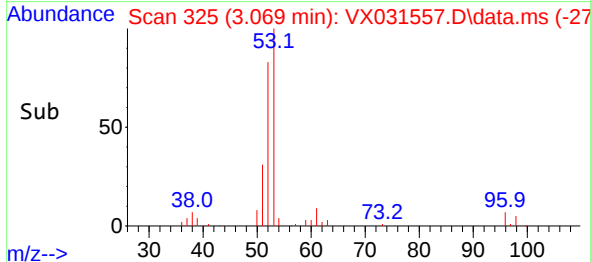
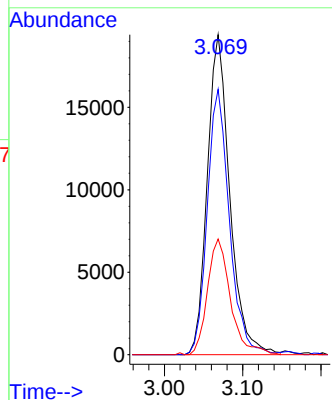
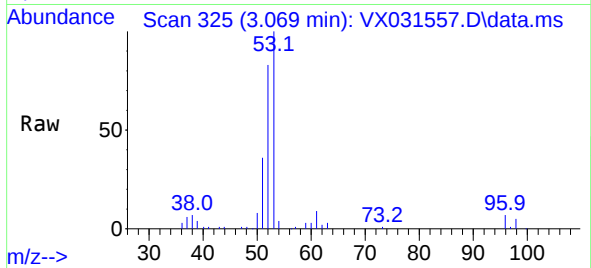




#15
Acrylonitrile
Concen: 102.359 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

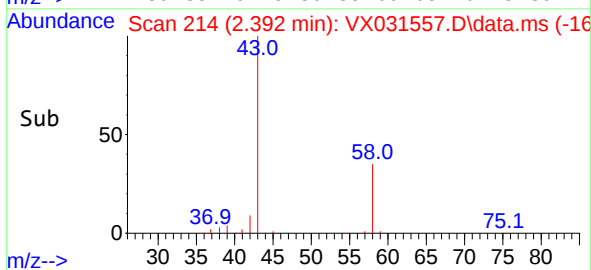
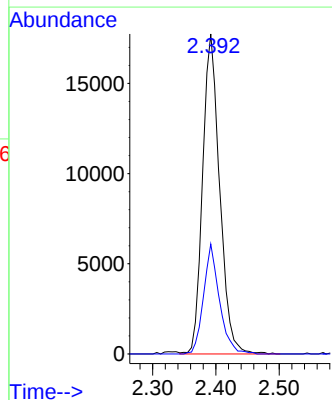
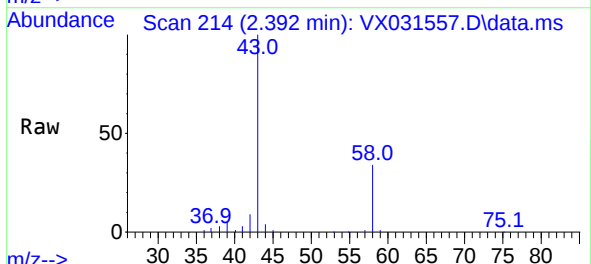
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

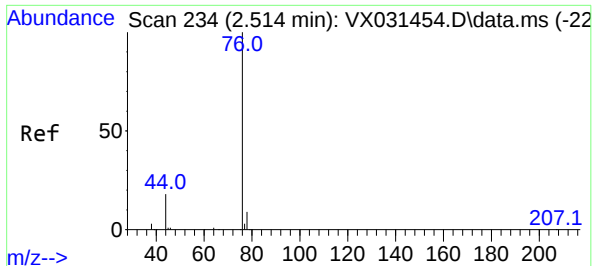
Tgt Ion: 53 Resp: 38721
Ion Ratio Lower Upper
53 100
52 81.6 66.9 100.3
51 37.1 30.0 45.0



#16
Acetone
Concen: 109.553 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 43 Resp: 33328
Ion Ratio Lower Upper
43 100
58 34.4 23.8 35.8

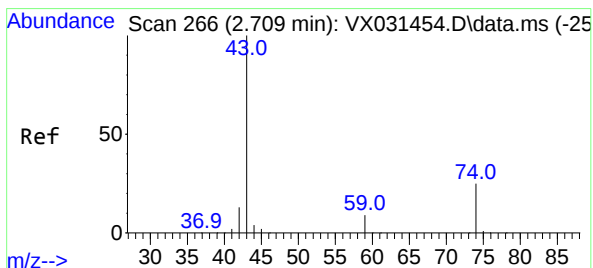
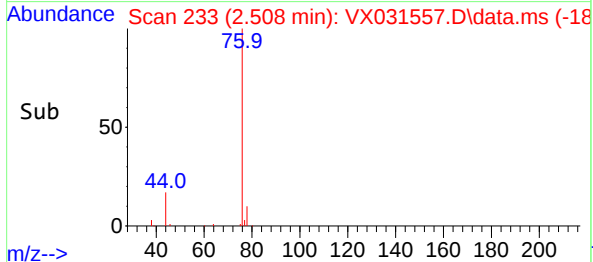
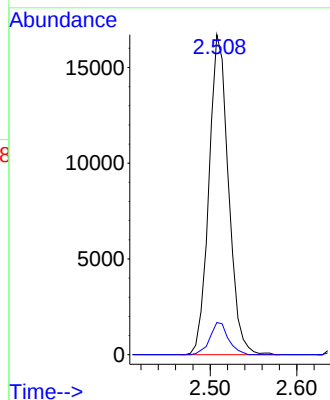
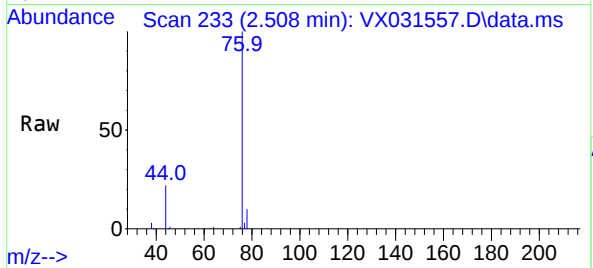




#17
Carbon Disulfide
Concen: 15.924 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

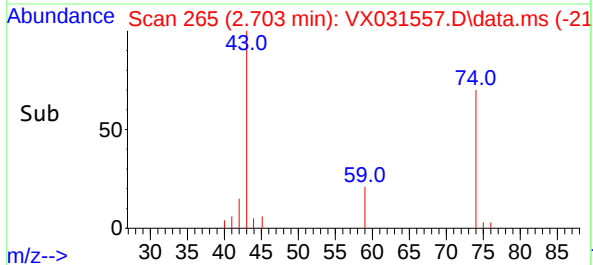
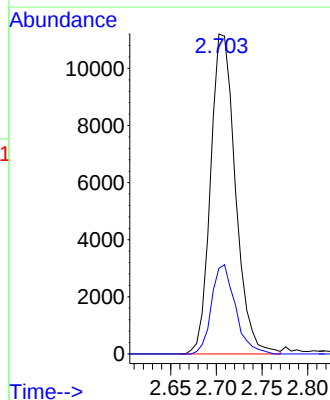
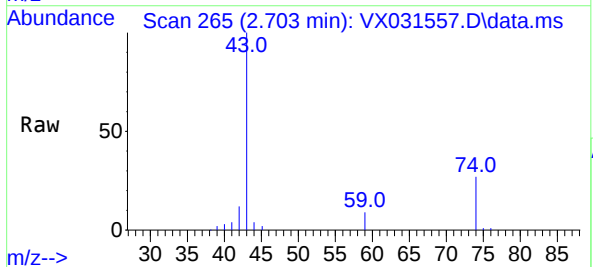
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

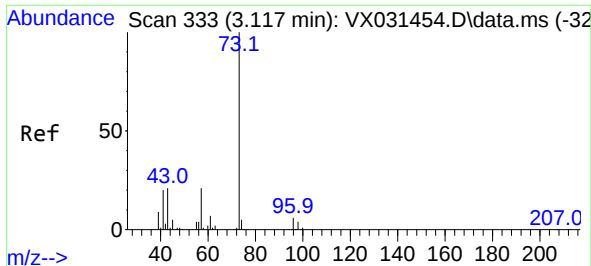
Tgt Ion: 76 Resp: 26178
Ion Ratio Lower Upper
76 100
78 10.0 7.2 10.8



#18
Methyl Acetate
Concen: 19.726 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 43 Resp: 21190
Ion Ratio Lower Upper
43 100
74 26.7 18.6 27.8

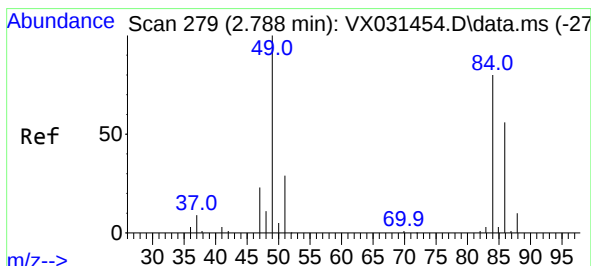
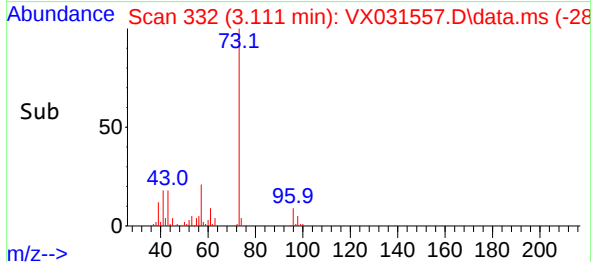
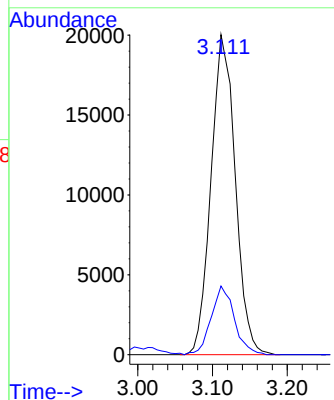
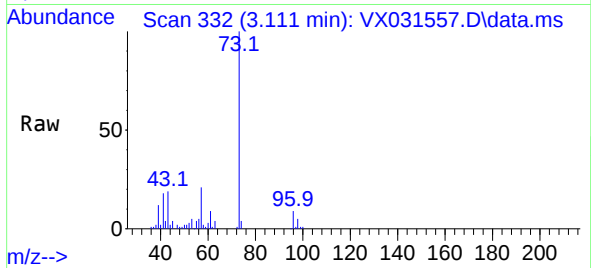




#19
Methyl tert-butyl Ether
Concen: 20.455 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

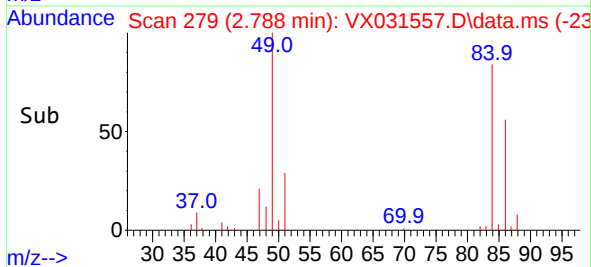
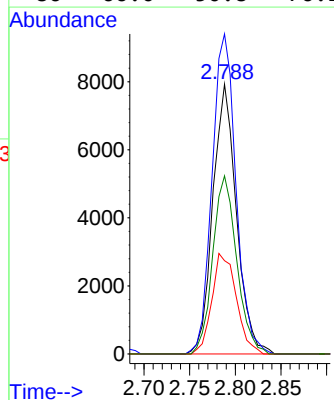
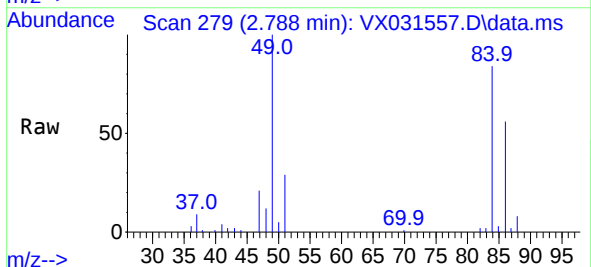
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

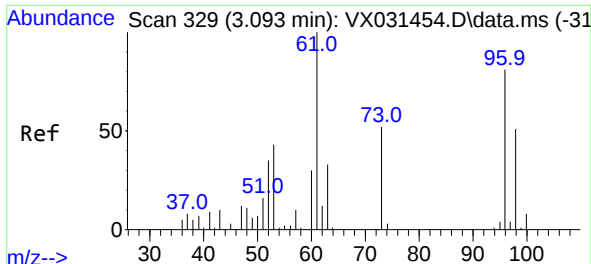
Tgt Ion: 73 Resp: 45136
Ion Ratio Lower Upper
73 100
57 21.5 17.2 25.8



#20
Methylene Chloride
Concen: 20.829 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 84 Resp: 14252
Ion Ratio Lower Upper
84 100
49 118.6 105.9 158.9
51 34.6 32.2 48.2
86 66.0 50.8 76.2

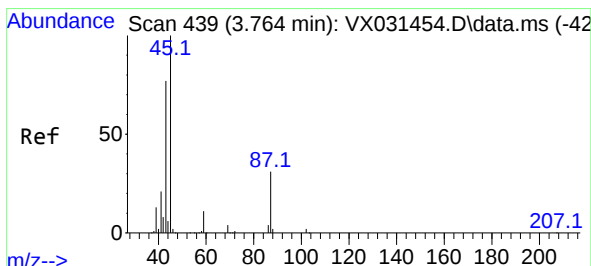
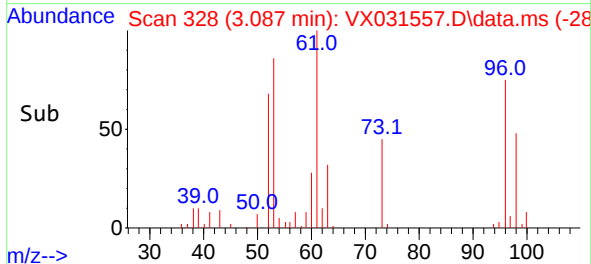
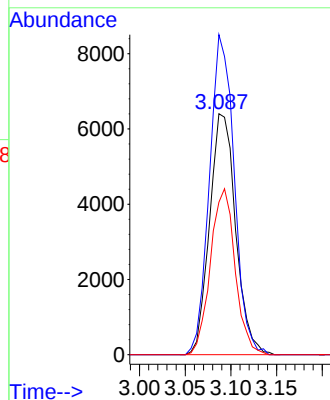
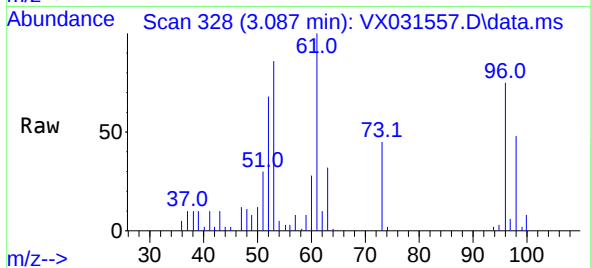




#21
trans-1,2-Dichloroethene
Concen: 18.435 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

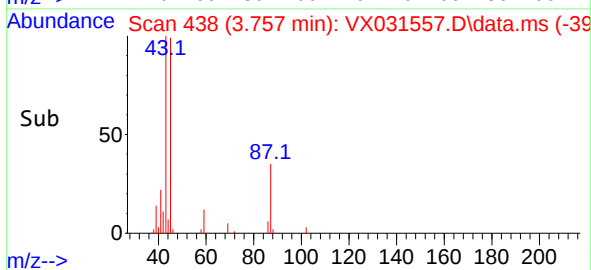
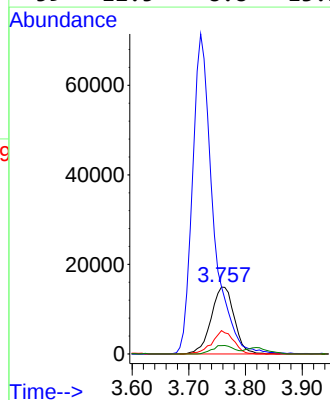
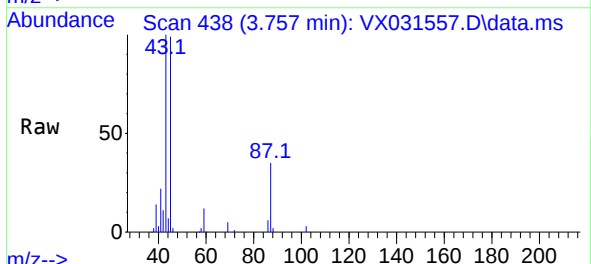
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

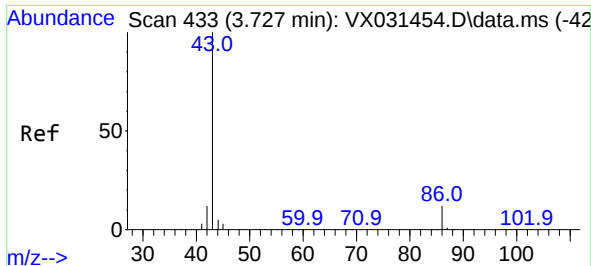
Tgt Ion: 96 Resp: 12701
Ion Ratio Lower Upper
96 100
61 132.8 106.7 160.1
98 63.3 48.7 73.1



#22
Diisopropyl ether
Concen: 19.579 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 45 Resp: 42184
Ion Ratio Lower Upper
45 100
43 99.5 59.0 88.6#
87 35.0 22.6 33.8#
59 12.5 8.8 13.2

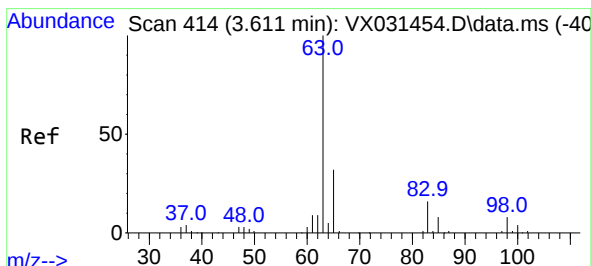
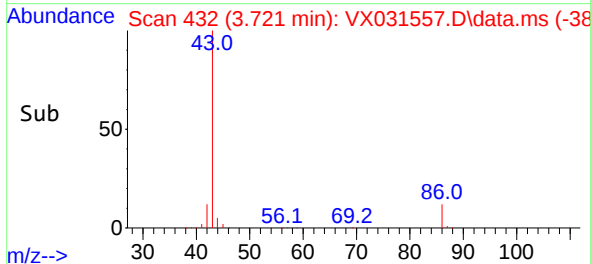
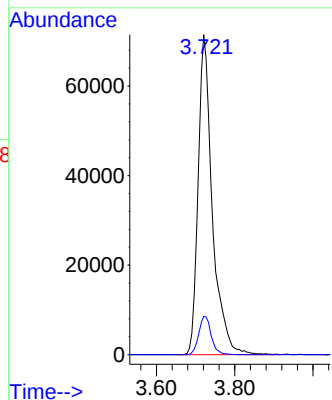
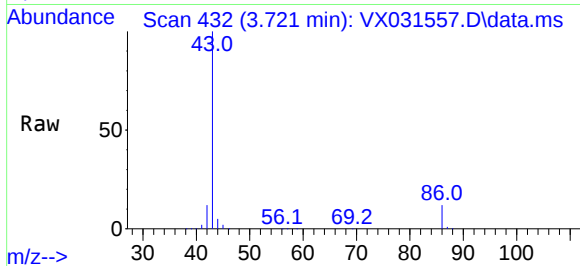




#23
 Vinyl Acetate
 Concen: 97.948 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX031557.D
 Acq: 22 Sep 2022 08:38

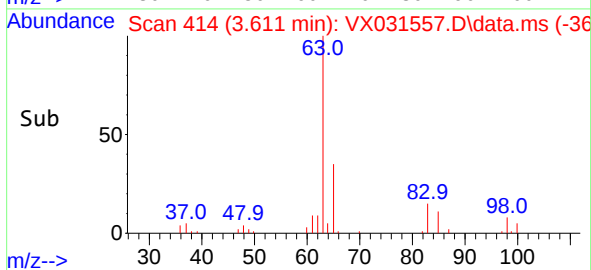
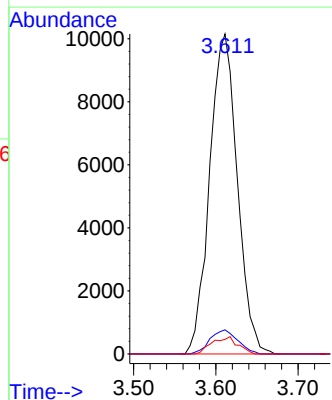
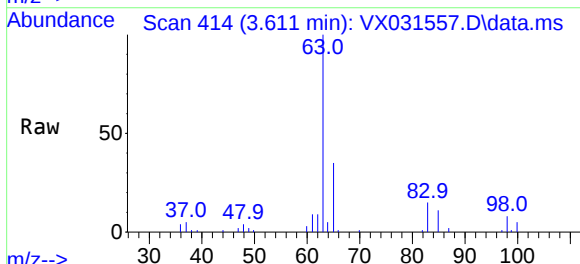
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS03

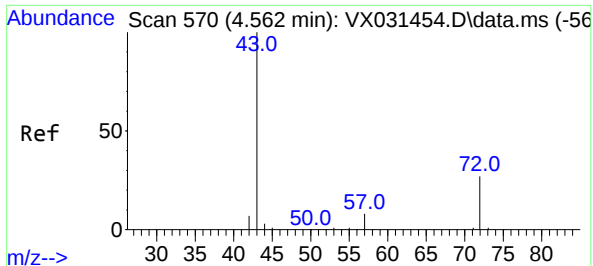
Tgt Ion: 43 Resp: 180477
 Ion Ratio Lower Upper
 43 100
 86 12.0 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 19.526 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031557.D
 Acq: 22 Sep 2022 08:38

Tgt Ion: 63 Resp: 23774
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.5 10.4
 100 4.6 2.4 7.2

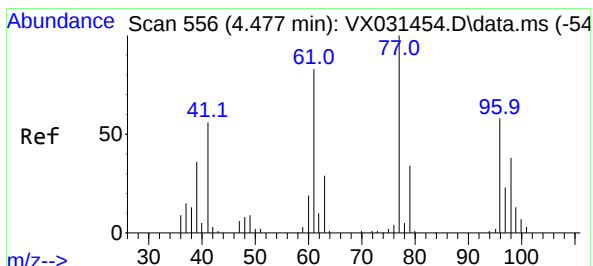
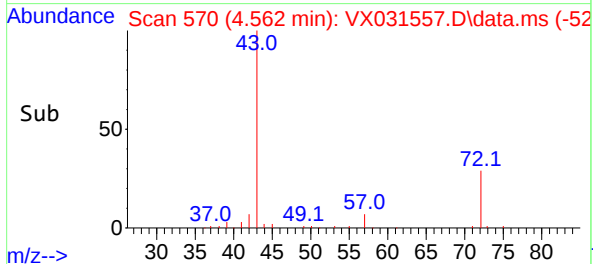
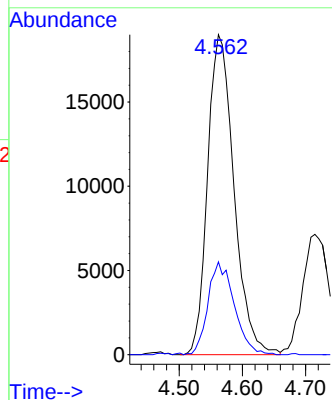
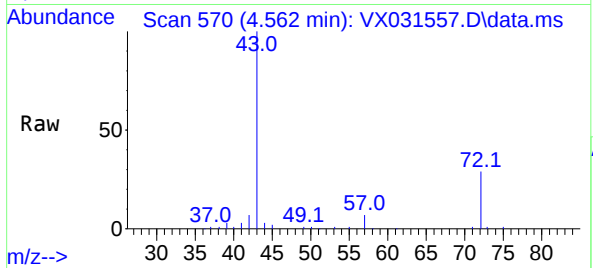




#25
2-Butanone
Concen: 99.248 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

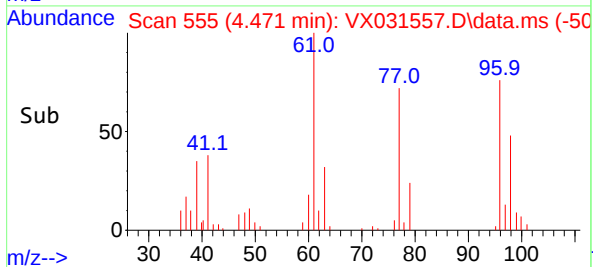
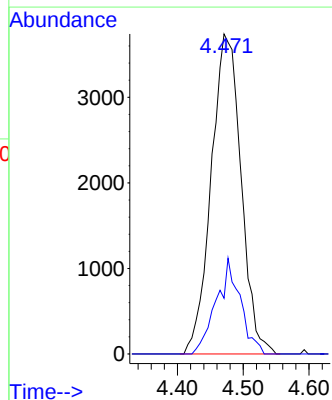
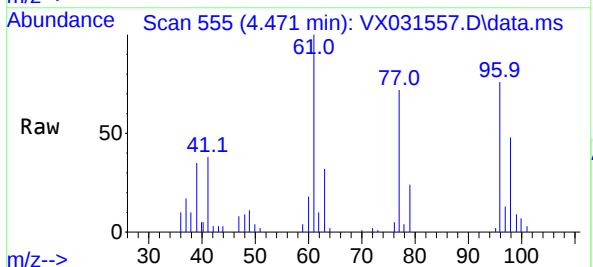
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

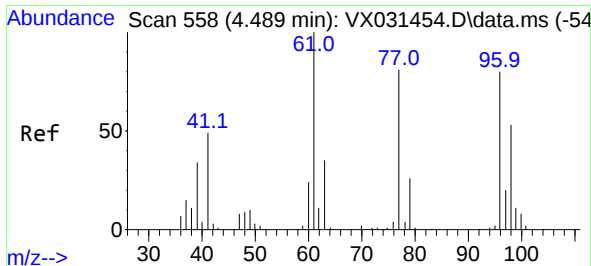
Tgt Ion: 43 Resp: 55080
Ion Ratio Lower Upper
43 100
72 29.0 21.1 31.7



#26
2,2-Dichloropropane
Concen: 10.986 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 77 Resp: 11816
Ion Ratio Lower Upper
77 100
97 24.1 10.9 32.6

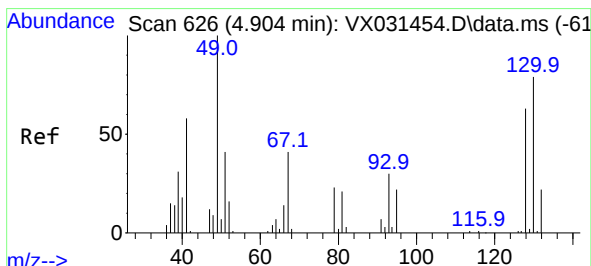
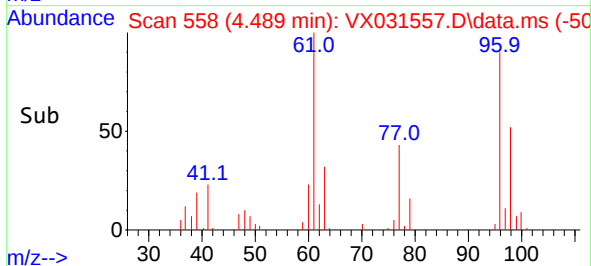
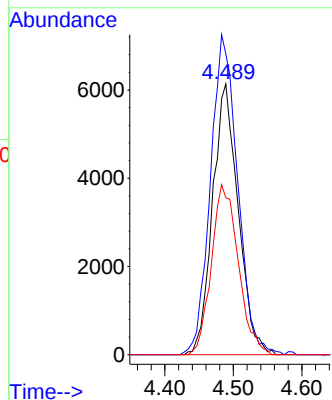
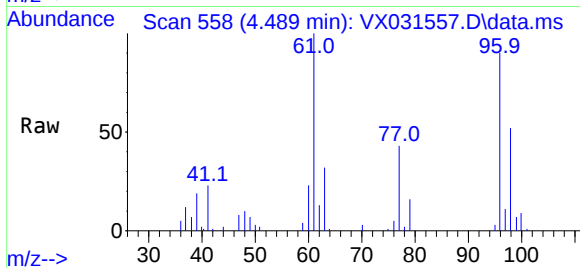




#27
 cis-1,2-Dichloroethene
 Concen: 19.211 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX031557.D
 Acq: 22 Sep 2022 08:38

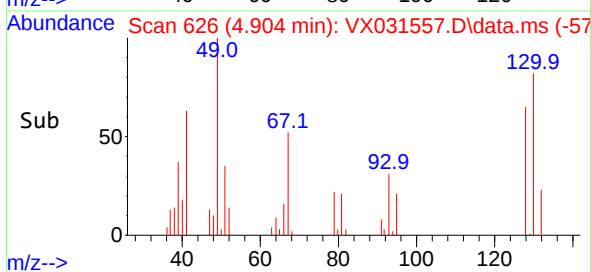
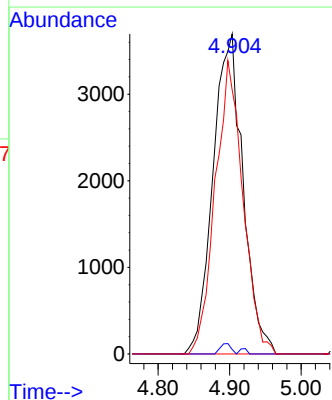
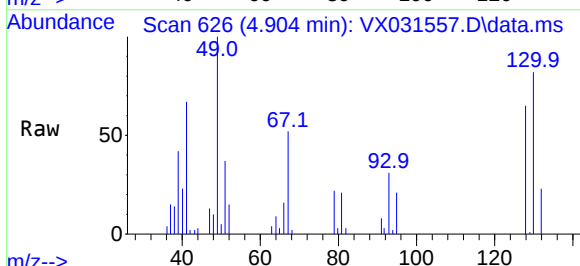
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS03

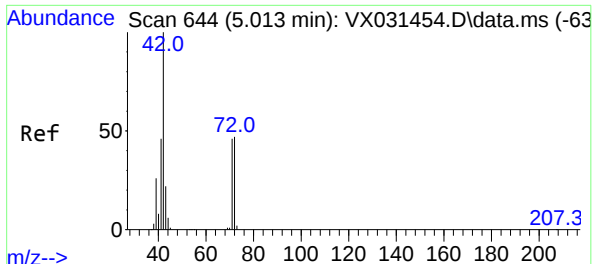
Tgt Ion:	96	Resp:	15952
Ion	Ratio	Lower	Upper
96	100		
61	125.3	0.0	305.2
98	65.9	0.0	128.4



#28
 Bromochloromethane
 Concen: 22.062 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX031557.D
 Acq: 22 Sep 2022 08:38

Tgt Ion:	49	Resp:	10731
Ion	Ratio	Lower	Upper
49	100		
129	1.2	0.0	3.6
130	85.0	59.0	88.4

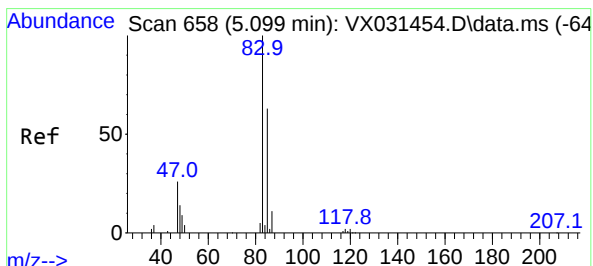
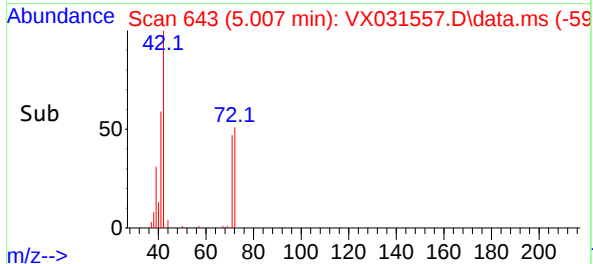
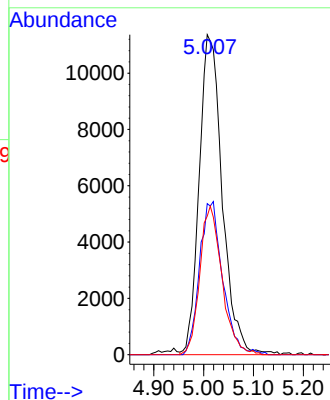
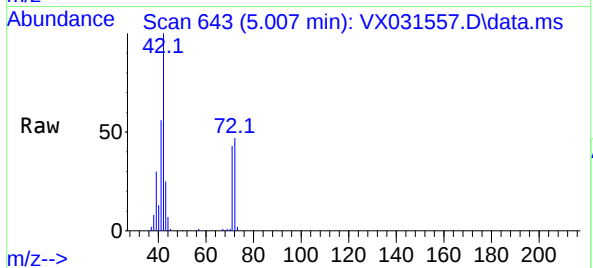




#29
Tetrahydrofuran
Concen: 100.999 ug/l
RT: 5.007 min Scan# 64
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

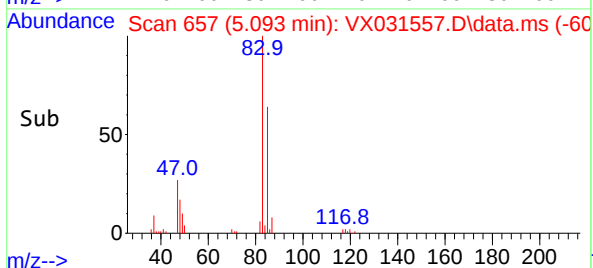
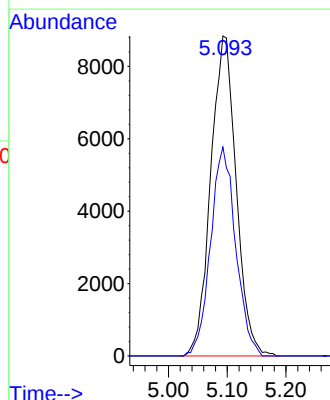
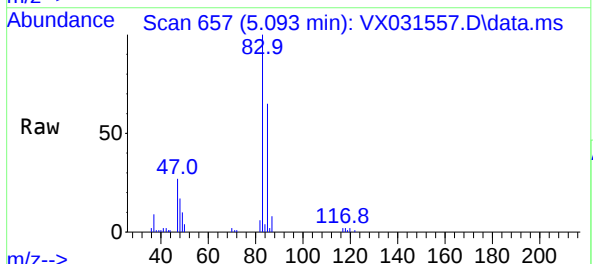
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

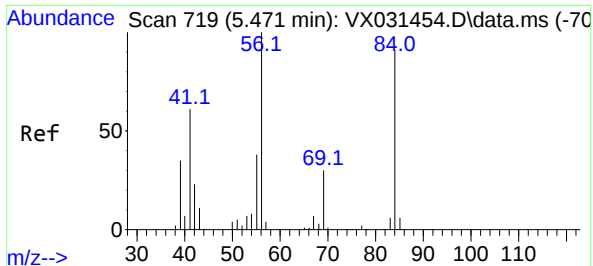
Tgt Ion: 42 Resp: 36554
Ion Ratio Lower Upper
42 100
72 47.4 36.4 54.6
71 44.6 33.5 50.3



#30
Chloroform
Concen: 19.932 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

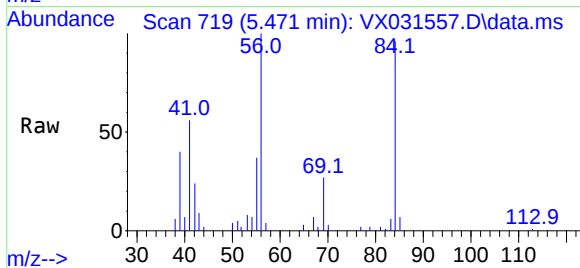
Tgt Ion: 83 Resp: 26617
Ion Ratio Lower Upper
83 100
85 65.3 52.8 79.2





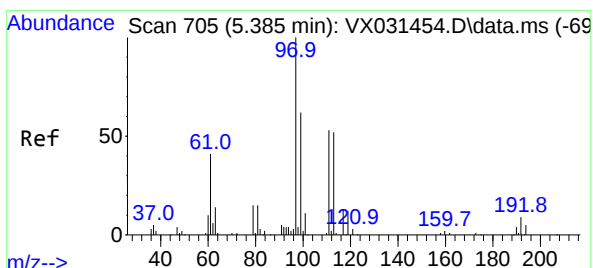
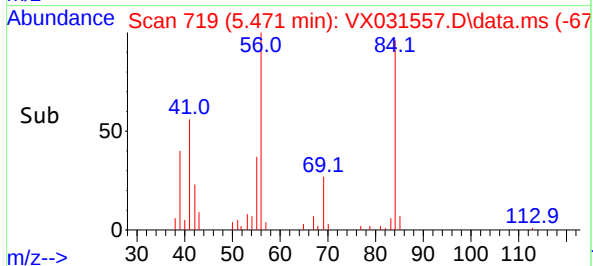
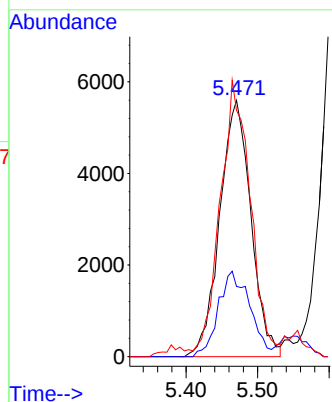
#31
Cyclohexane
Concen: 15.886 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03



Tgt Ion: 56 Resp: 16937

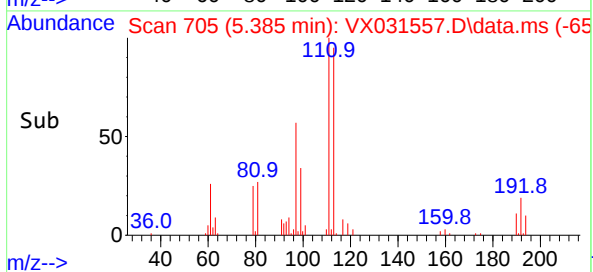
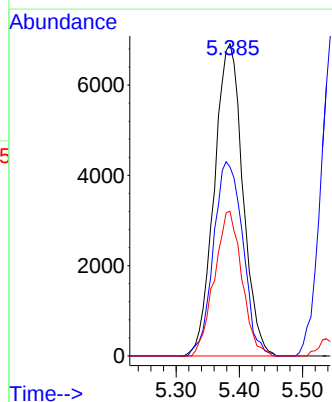
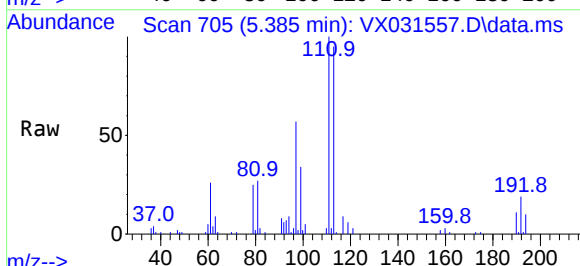
Ion	Ratio	Lower	Upper
56	100		
69	27.4	25.1	37.7
84	92.3	70.2	105.4

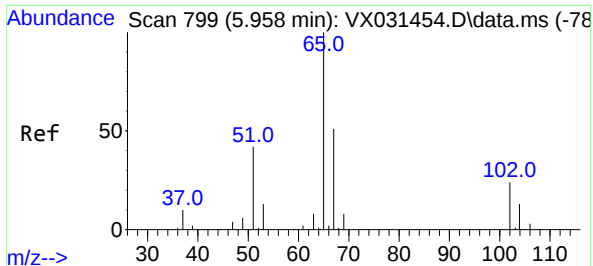


#32
1,1,1-Trichloroethane
Concen: 17.867 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 97 Resp: 21671

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.3	76.9
61	44.7	35.9	53.9





#33

1,2-Dichloroethane-d4

Concen: 56.448 ug/l

RT: 5.952 min Scan# 79

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

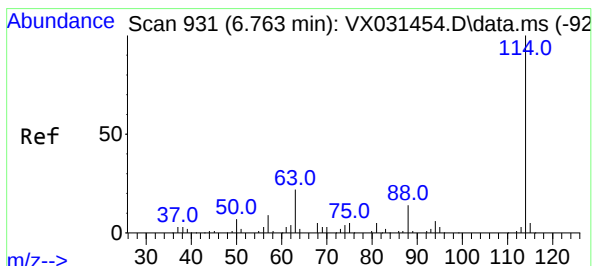
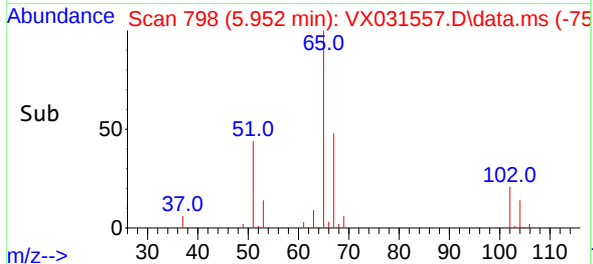
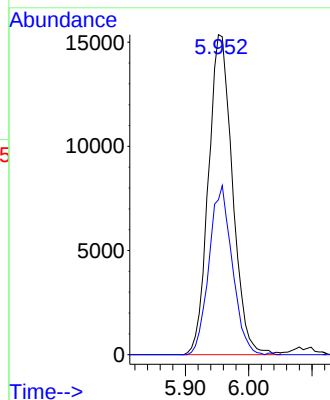
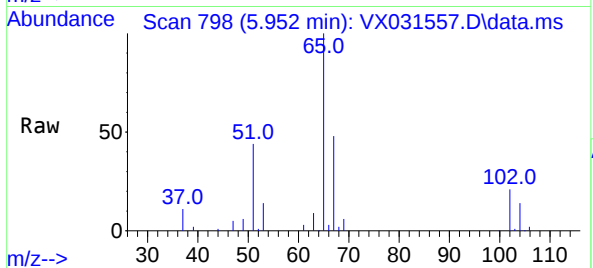
VX0921WBS03

Tgt Ion: 65 Resp: 40553

Ion Ratio Lower Upper

65 100

67 50.8 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

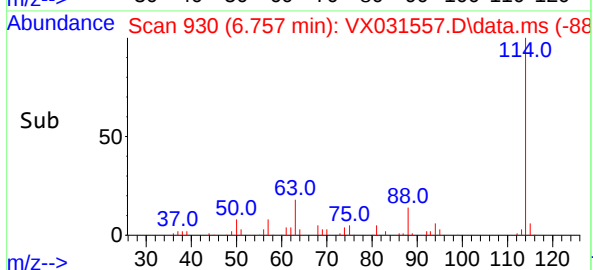
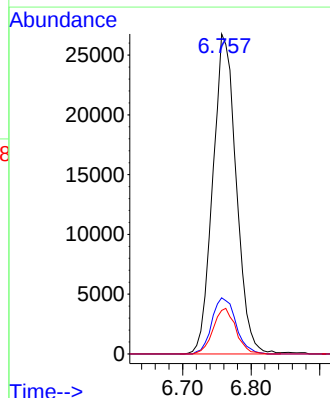
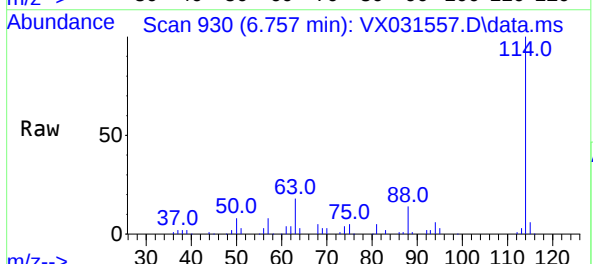
Tgt Ion: 114 Resp: 63347

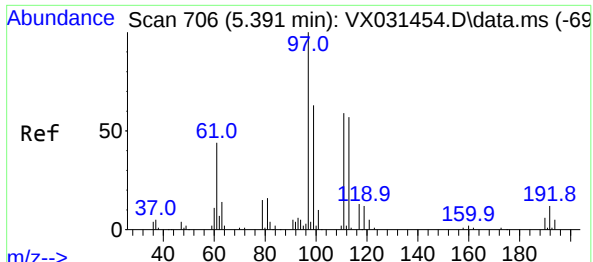
Ion Ratio Lower Upper

114 100

63 17.6 0.0 42.6

88 13.6 0.0 33.0





#35

Dibromofluoromethane

Concen: 51.111 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS03

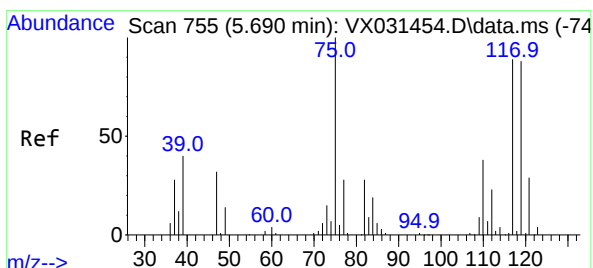
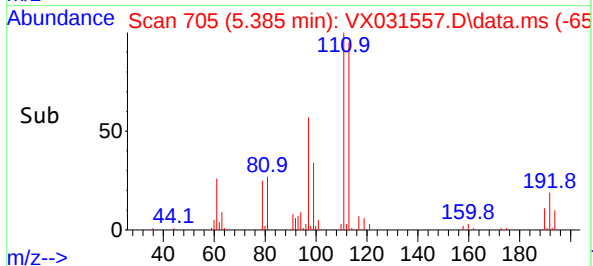
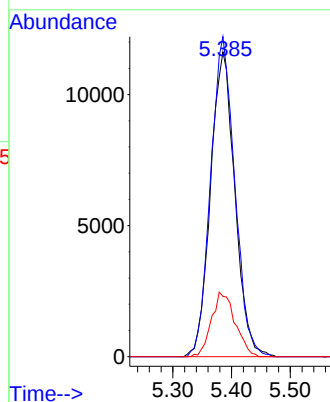
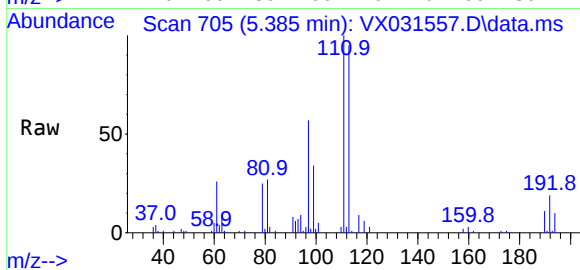
Tgt Ion:113 Resp: 33455

Ion Ratio Lower Upper

113 100

111 103.9 82.4 123.6

192 20.6 14.1 21.1



#36

1,1-Dichloropropene

Concen: 17.662 ug/l

RT: 5.690 min Scan# 755

Delta R.T. 0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

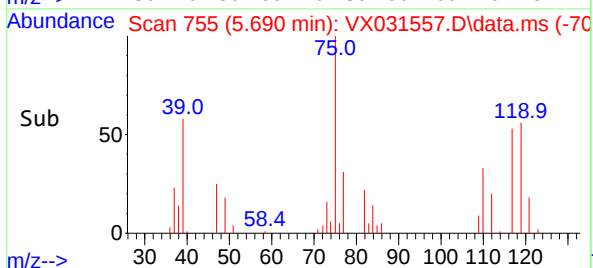
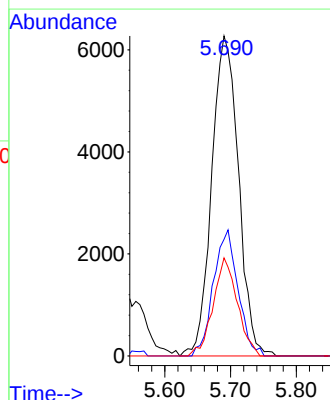
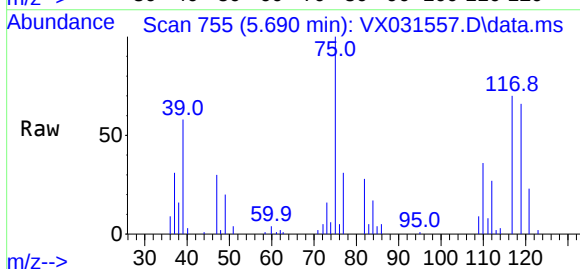
Tgt Ion: 75 Resp: 17784

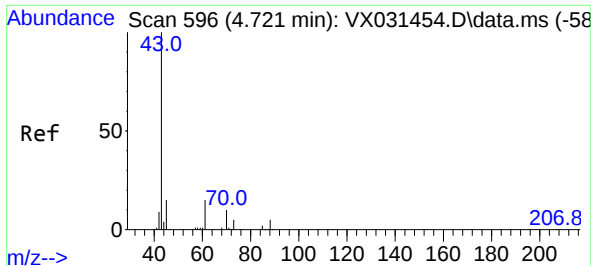
Ion Ratio Lower Upper

75 100

110 36.1 17.5 52.5

77 27.7 24.9 37.3





#37

Ethyl Acetate

Concen: 17.420 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.006 min

Lab File: VX031557.D

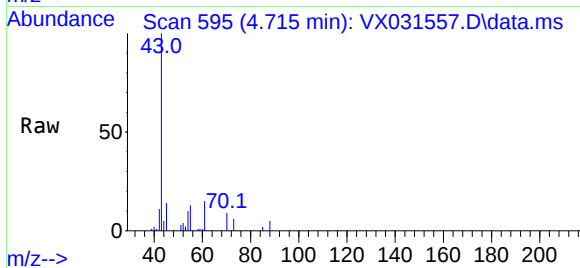
Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS03



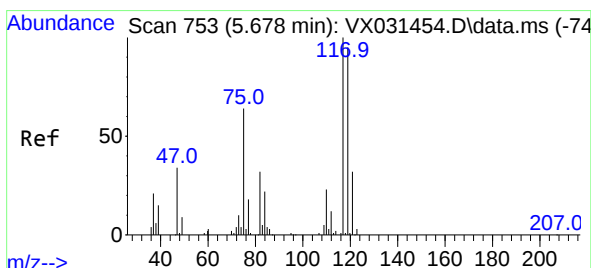
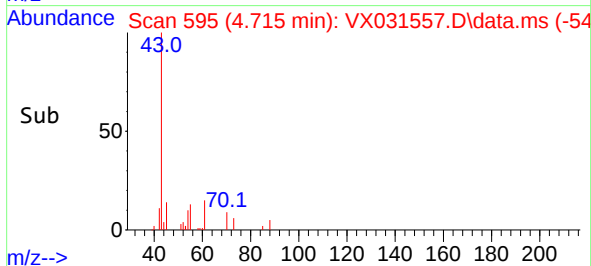
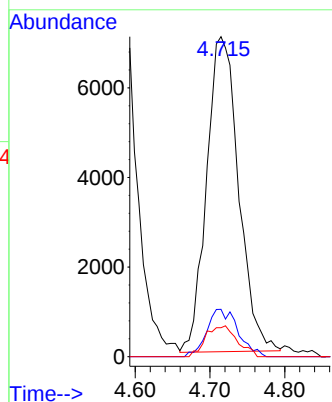
Tgt Ion: 43 Resp: 20925

Ion Ratio Lower Upper

43 100

61 14.7 11.1 16.7

70 9.6 8.6 13.0



#38

Carbon Tetrachloride

Concen: 15.663 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

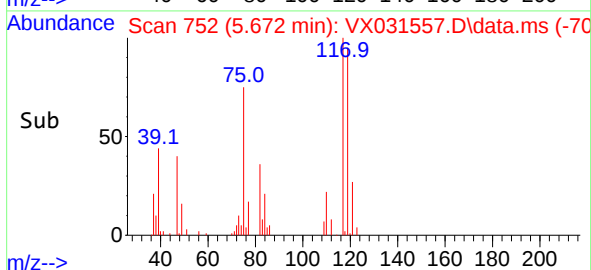
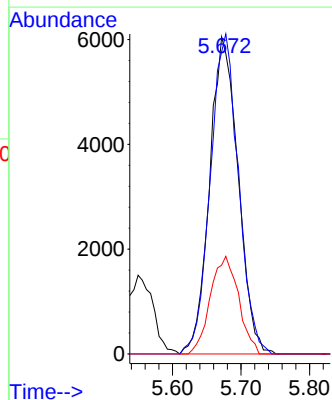
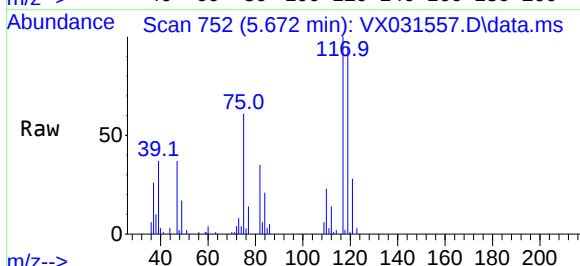
Tgt Ion: 117 Resp: 17482

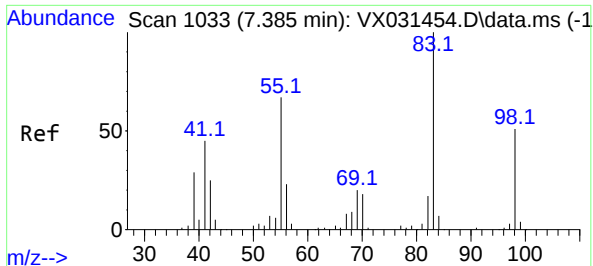
Ion Ratio Lower Upper

117 100

119 95.3 74.6 112.0

121 28.0 25.3 37.9





#39

Methylcyclohexane

Concen: 15.132 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS03

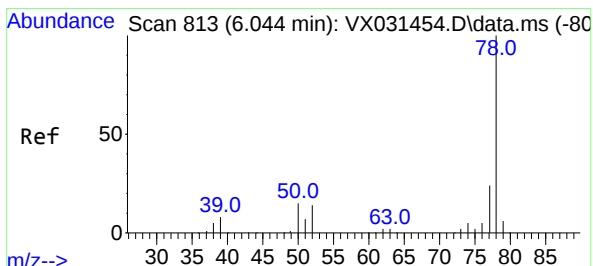
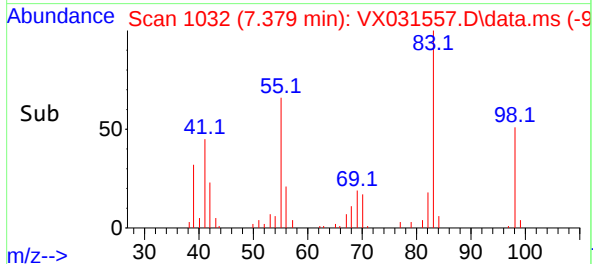
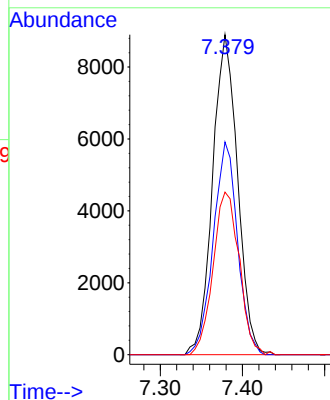
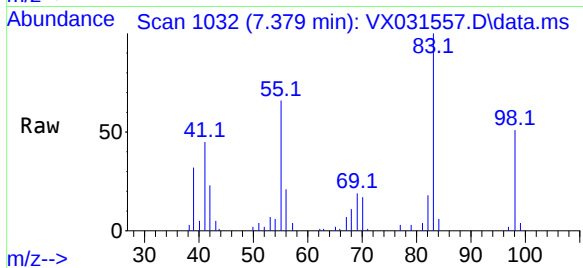
Tgt Ion: 83 Resp: 18747

Ion Ratio Lower Upper

83 100

55 66.5 61.0 91.4

98 50.8 37.7 56.5



#40

Benzene

Concen: 17.993 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX031557.D

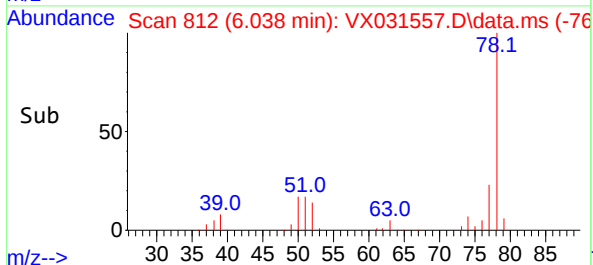
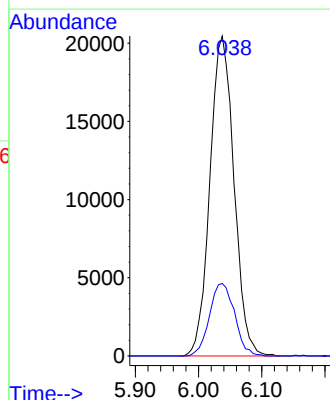
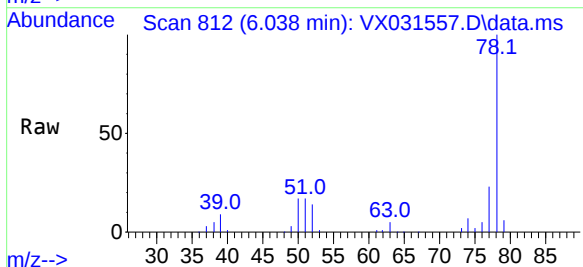
Acq: 22 Sep 2022 08:38

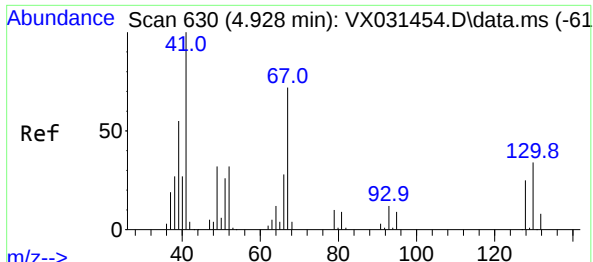
Tgt Ion: 78 Resp: 54051

Ion Ratio Lower Upper

78 100

77 22.6 18.7 28.1

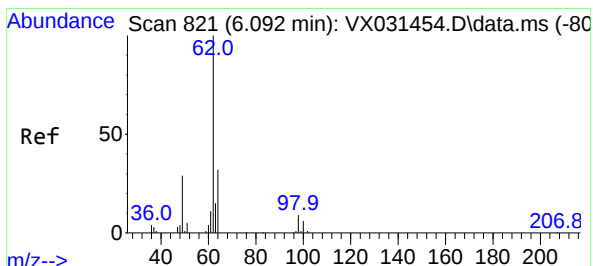
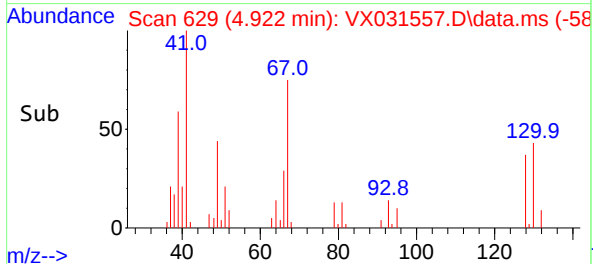
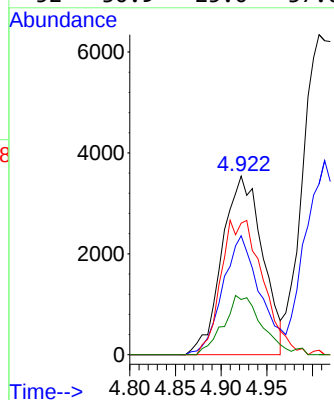
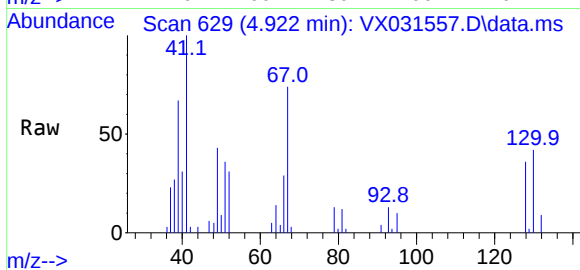




#41
Methacrylonitrile
Concen: 18.253 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

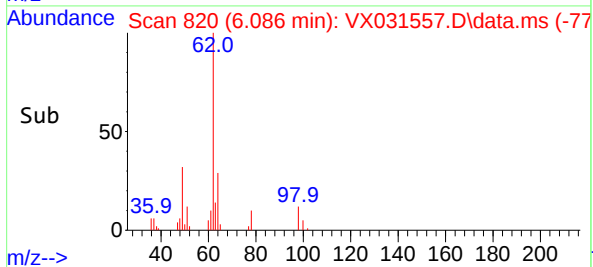
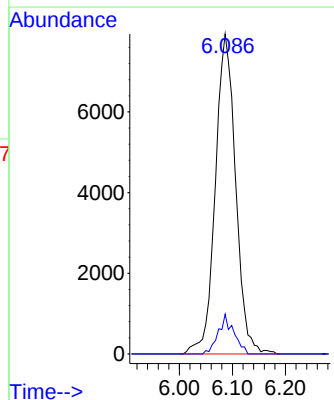
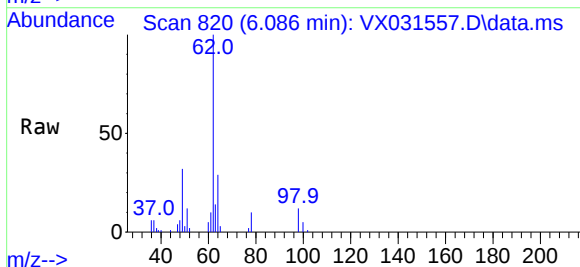
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

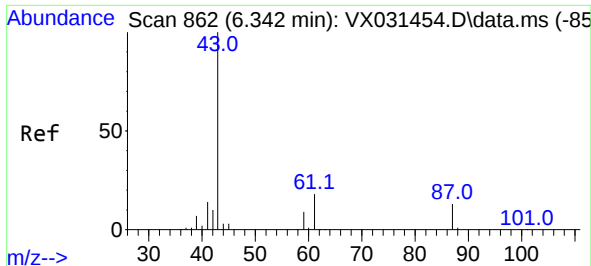
Tgt Ion:	41	Resp:	10917
Ion	Ratio	Lower	Upper
41	100		
39	62.2	45.0	67.6
67	77.9	58.2	87.4
52	30.9	25.0	37.6



#42
1,2-Dichloroethane
Concen: 19.063 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:	62	Resp:	21107
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	17.8

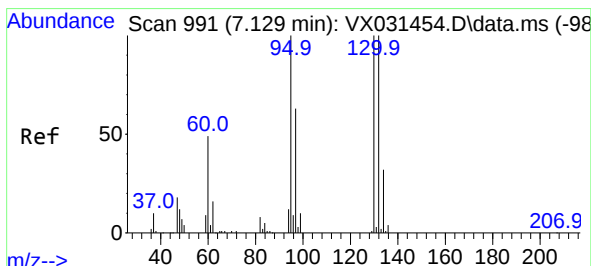
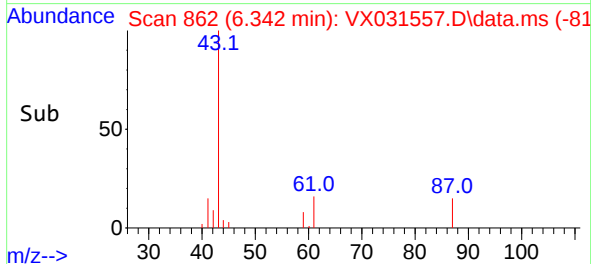
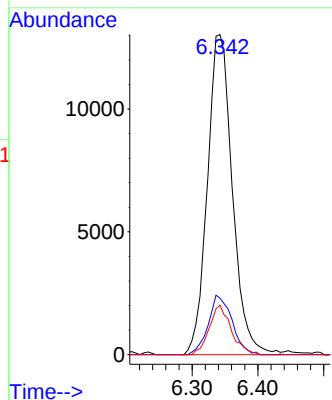
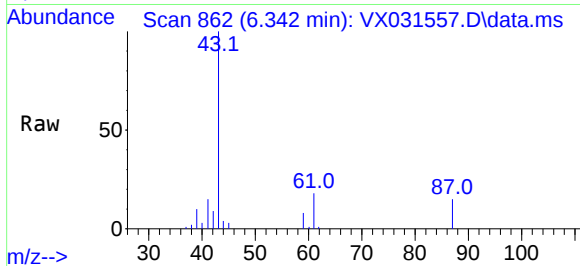




#43
Isopropyl Acetate
Concen: 18.703 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

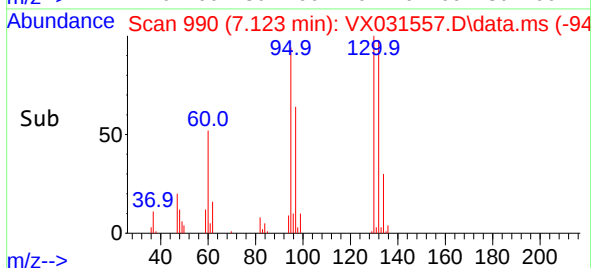
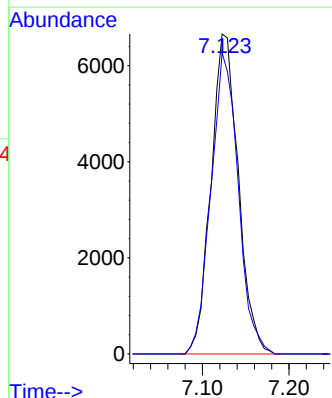
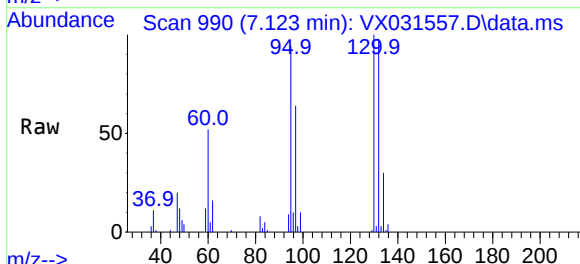
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

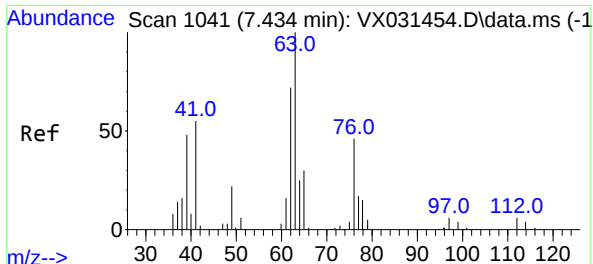
Tgt Ion: 43 Resp: 34530
Ion Ratio Lower Upper
43 100
61 17.6 15.3 22.9
87 13.6 10.6 15.8



#44
Trichloroethene
Concen: 17.133 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:130 Resp: 14593
Ion Ratio Lower Upper
130 100
95 94.1 0.0 206.8





#45

1,2-Dichloropropane

Concen: 18.597 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

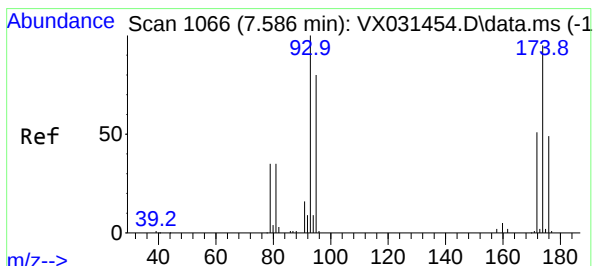
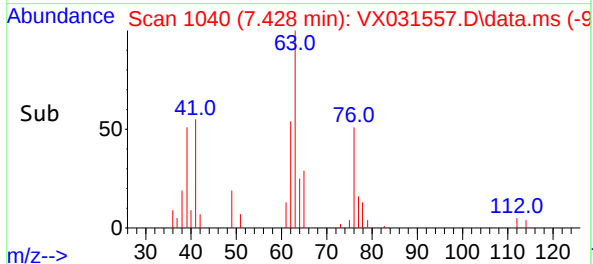
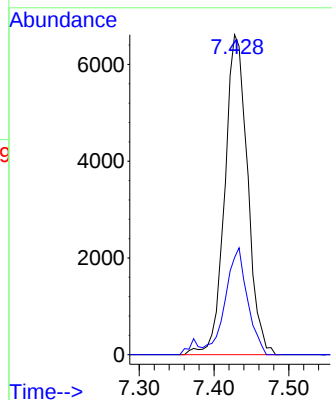
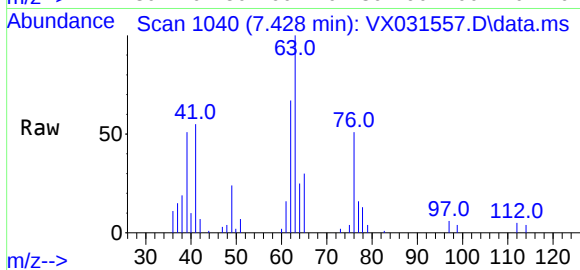
VX0921WBS03

Tgt Ion: 63 Resp: 14043

Ion Ratio Lower Upper

63 100

65 30.4 26.6 39.8



#46

Dibromomethane

Concen: 18.861 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

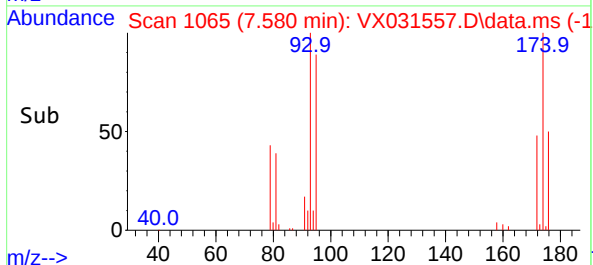
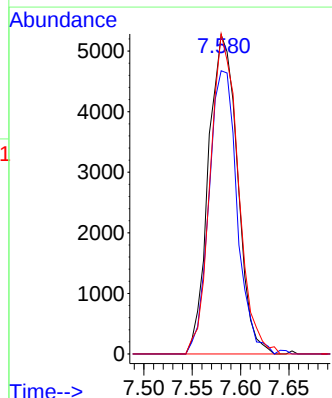
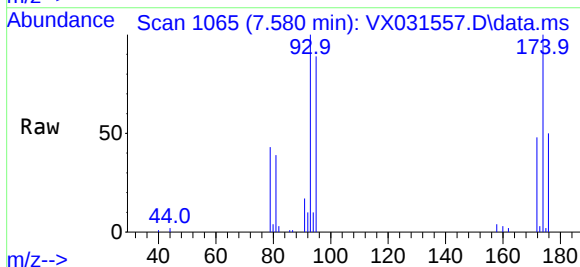
Tgt Ion: 93 Resp: 10963

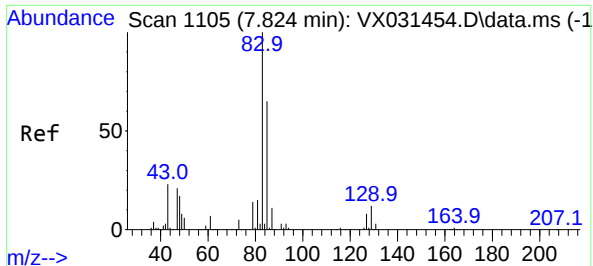
Ion Ratio Lower Upper

93 100

95 86.3 65.5 98.3

174 96.8 67.6 101.4

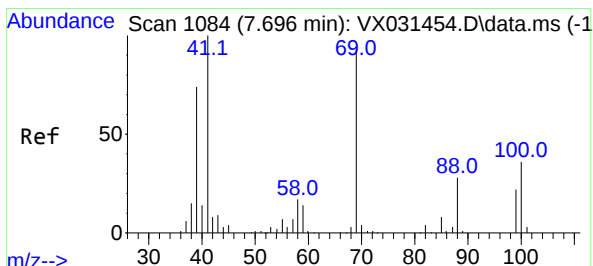
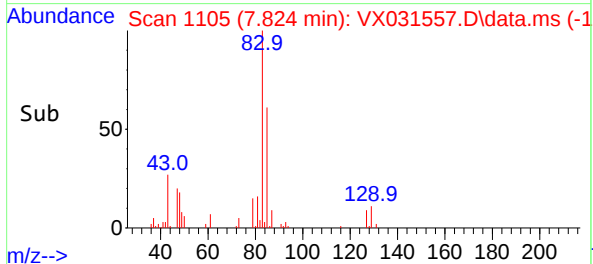
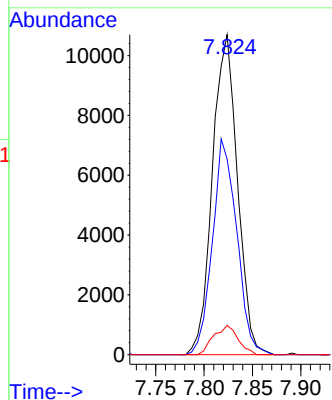
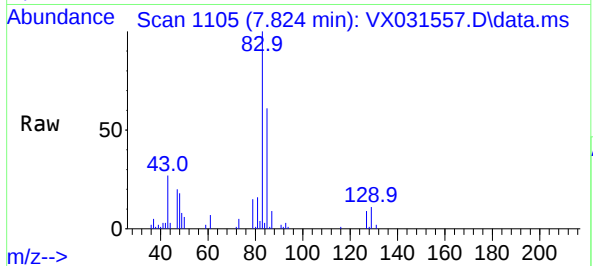




#47
Bromodichloromethane
Concen: 17.606 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

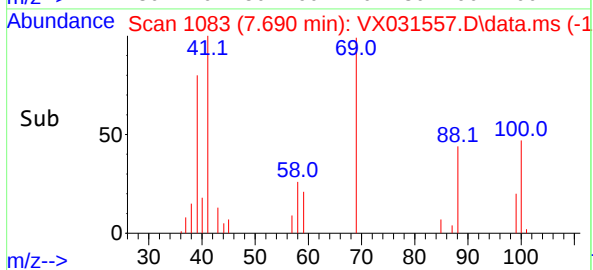
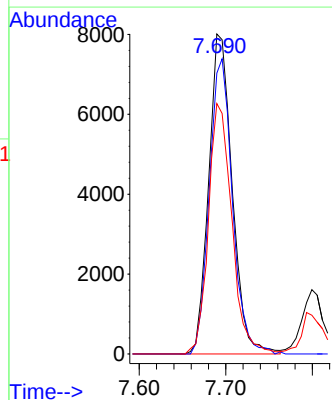
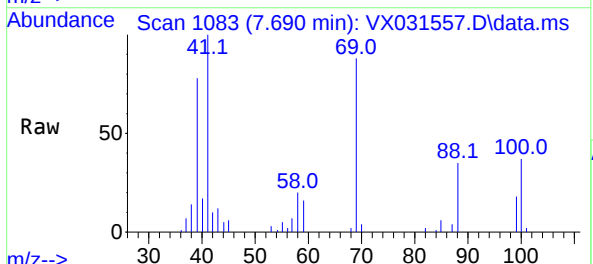
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

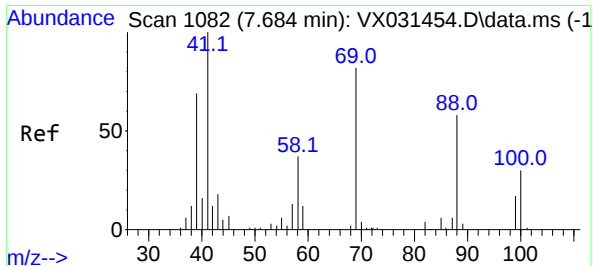
Tgt Ion:	83	Resp:	19241
Ion	Ratio	Lower	Upper
83	100		
85	61.1	51.0	76.6
127	9.2	7.0	10.6



#48
Methyl methacrylate
Concen: 17.902 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:	41	Resp:	15100
Ion	Ratio	Lower	Upper
41	100		
69	91.0	64.6	96.8
39	78.2	51.4	77.0





#49

1,4-Dioxane

Concen: 418.741 ug/l

RT: 7.690 min Scan# 1082

Delta R.T. 0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS03

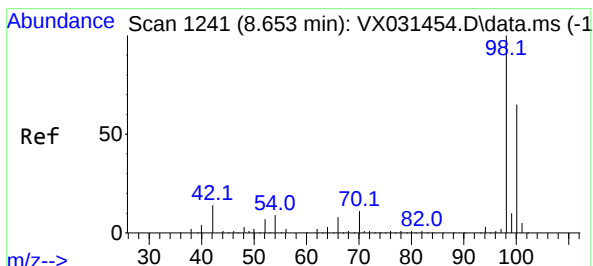
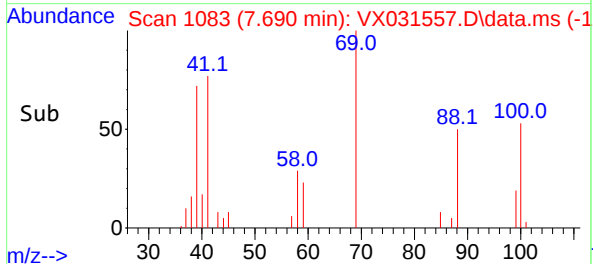
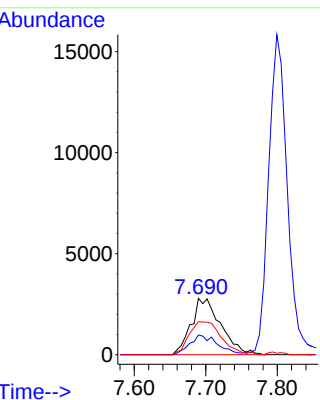
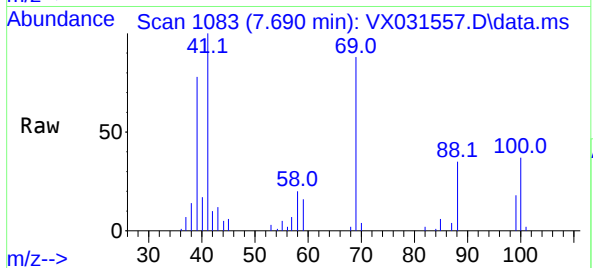
Tgt Ion: 88 Resp: 8066

Ion Ratio Lower Upper

88 100

43 32.4 27.1 40.7

58 63.6 53.9 80.9



#50

Toluene-d8

Concen: 45.931 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX031557.D

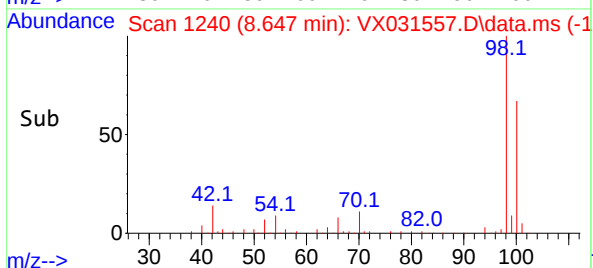
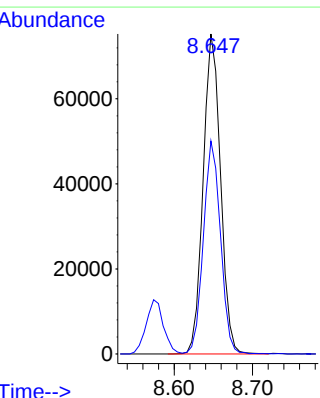
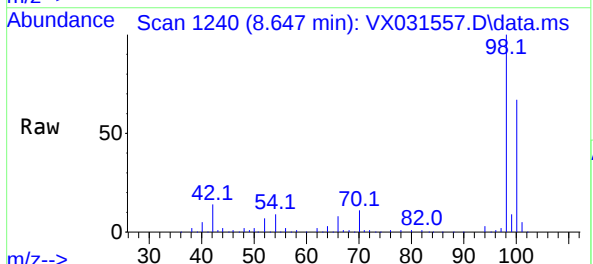
Acq: 22 Sep 2022 08:38

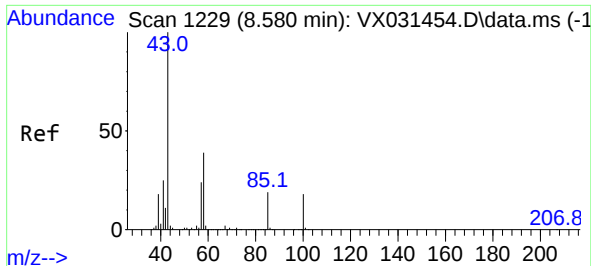
Tgt Ion: 98 Resp: 115922

Ion Ratio Lower Upper

98 100

100 65.7 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 96.358 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

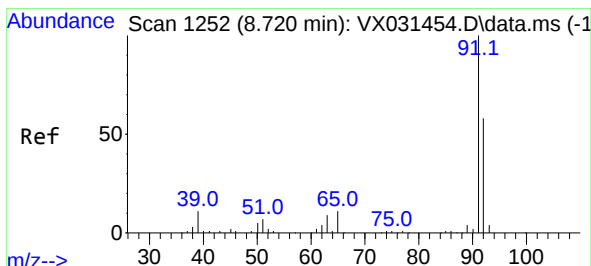
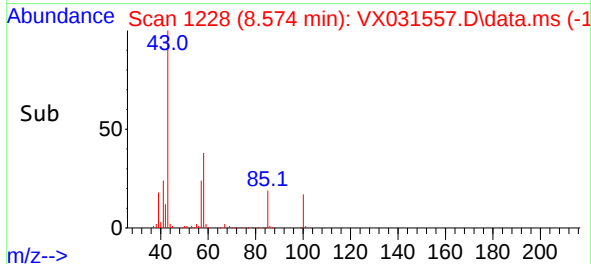
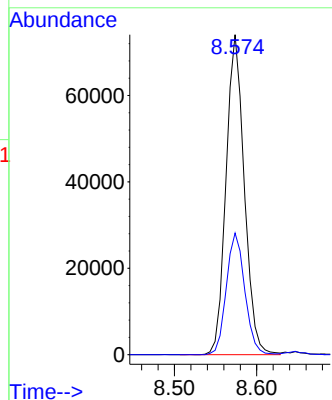
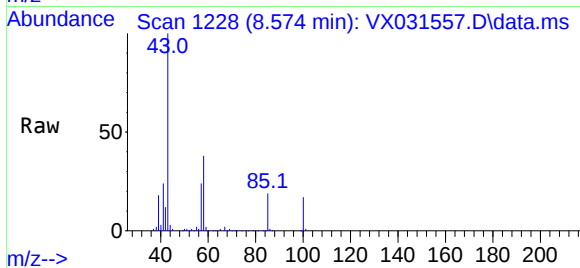
VX0921WBS03

Tgt Ion: 43 Resp: 114426

Ion Ratio Lower Upper

43 100

58 38.4 30.6 46.0



#52

Toluene

Concen: 17.446 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.006 min

Lab File: VX031557.D

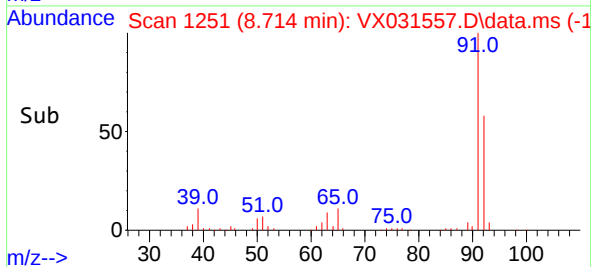
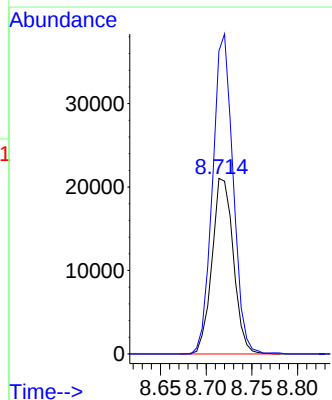
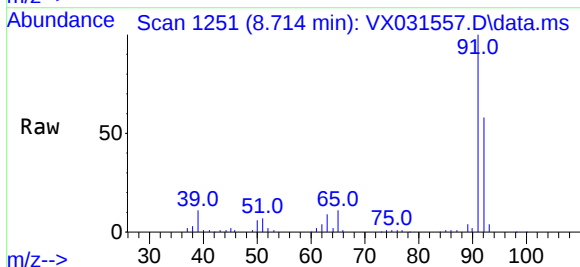
Acq: 22 Sep 2022 08:38

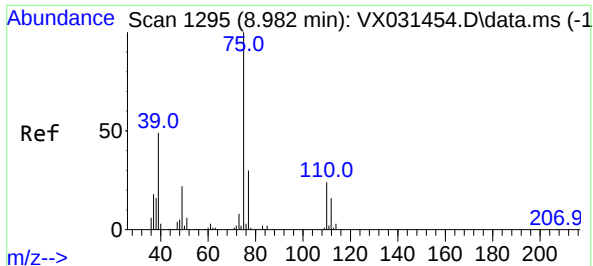
Tgt Ion: 92 Resp: 34179

Ion Ratio Lower Upper

92 100

91 175.3 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 16.100 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

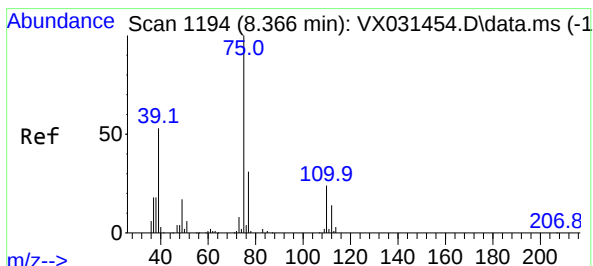
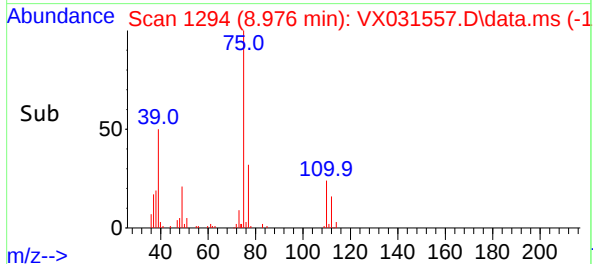
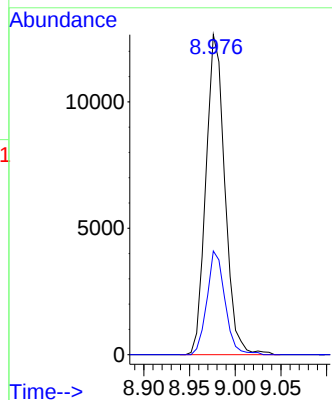
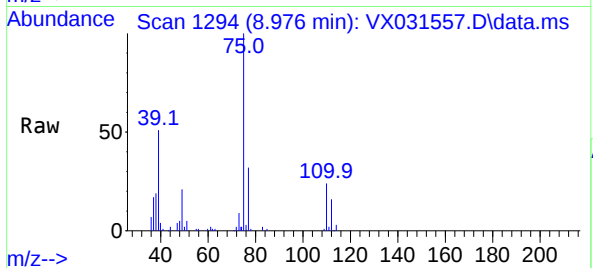
VX0921WBS03

Tgt Ion: 75 Resp: 18207

Ion Ratio Lower Upper

75 100

77 32.4 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 15.911 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

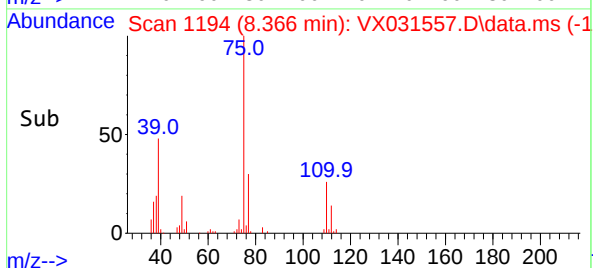
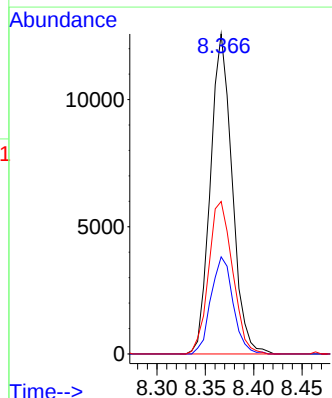
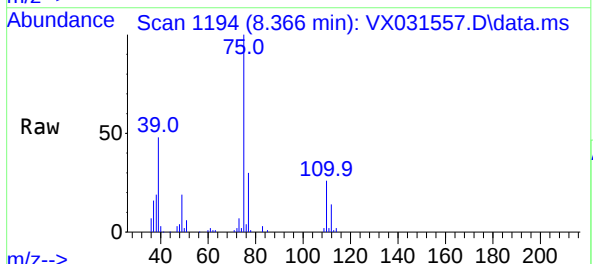
Tgt Ion: 75 Resp: 19679

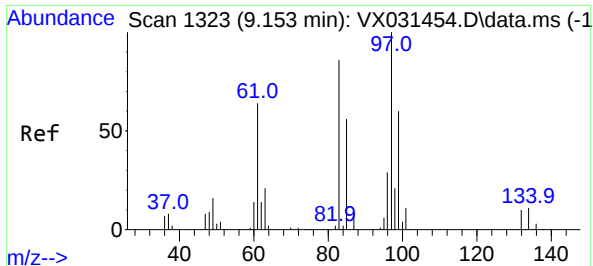
Ion Ratio Lower Upper

75 100

77 30.4 24.4 36.6

39 47.7 43.7 65.5

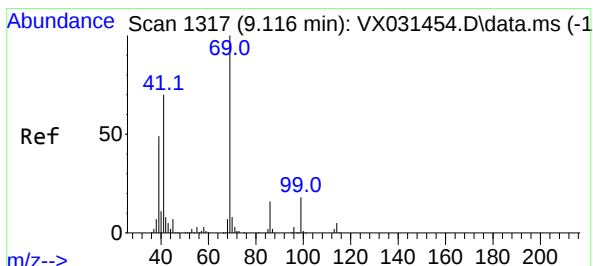
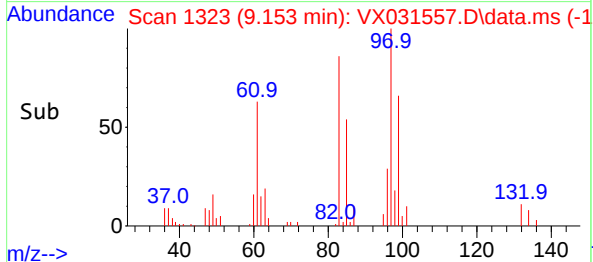
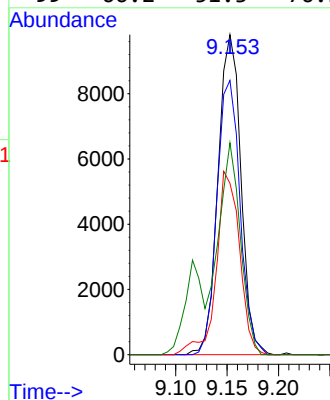
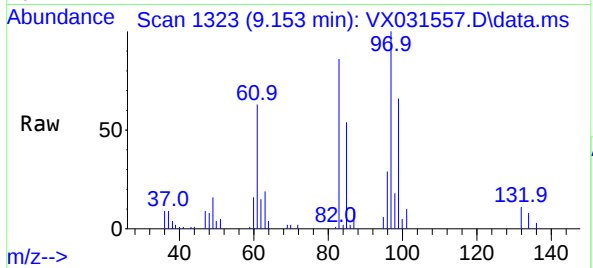




#55
1,1,2-Trichloroethane
Concen: 18.802 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

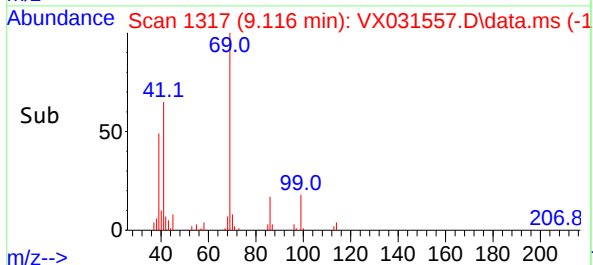
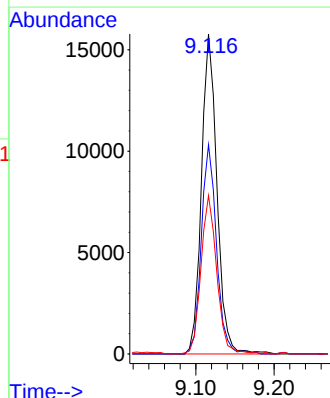
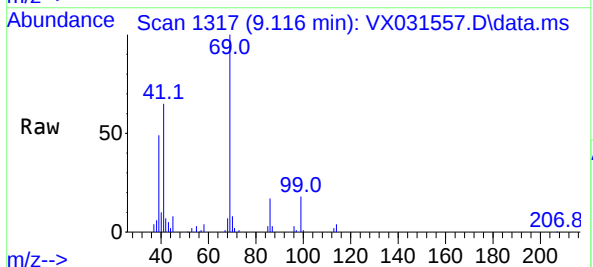
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

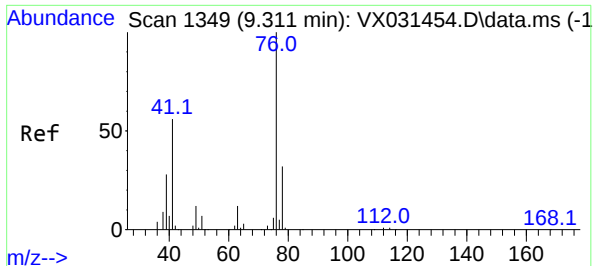
Tgt Ion:	97	Resp:	15178
Ion	Ratio	Lower	Upper
97	100		
83	85.7	69.0	103.6
85	53.5	44.1	66.1
99	66.2	51.3	76.9



#56
Ethyl methacrylate
Concen: 18.894 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:	69	Resp:	21693
Ion	Ratio	Lower	Upper
69	100		
41	64.5	54.2	81.4
39	50.6	34.2	51.2

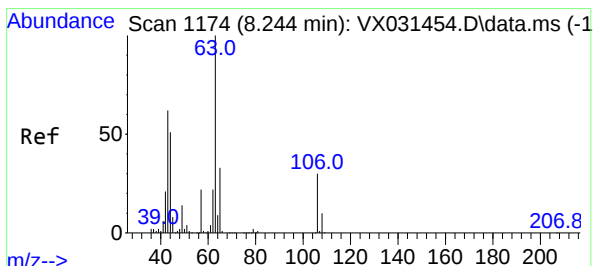
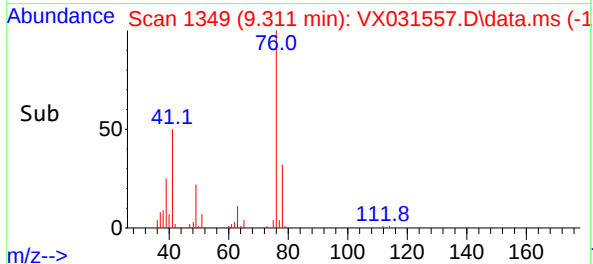
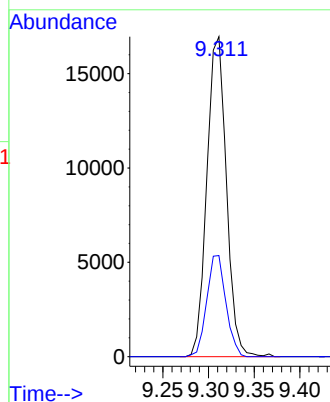
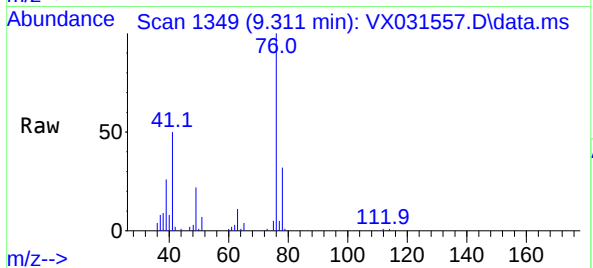




#57
1,3-Dichloropropane
Concen: 19.023 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

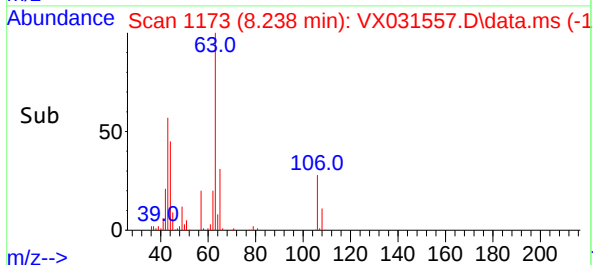
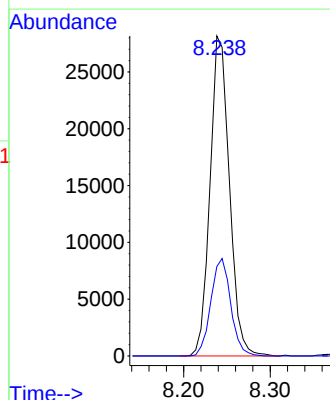
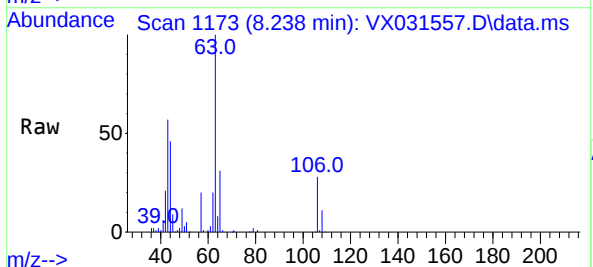
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

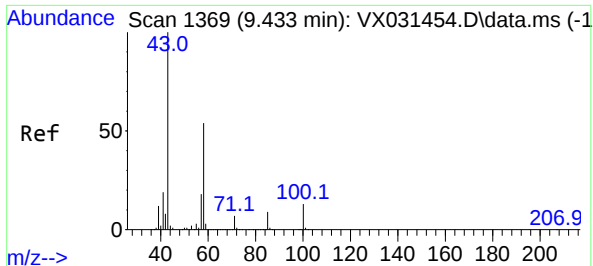
Tgt Ion: 76 Resp: 25201
Ion Ratio Lower Upper
76 100
78 31.0 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 92.042 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 63 Resp: 43743
Ion Ratio Lower Upper
63 100
106 31.3 22.6 34.0





#59

2-Hexanone

Concen: 97.499 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

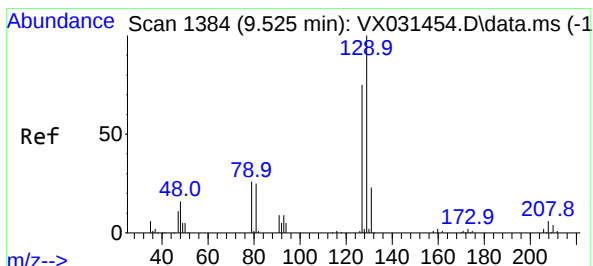
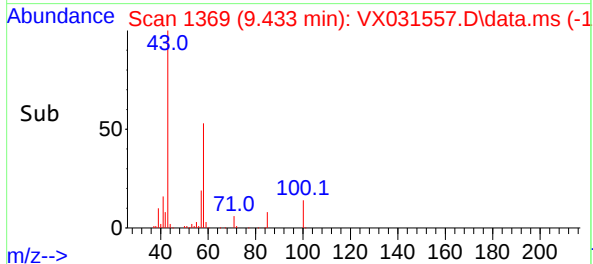
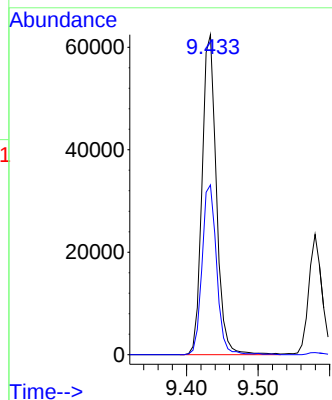
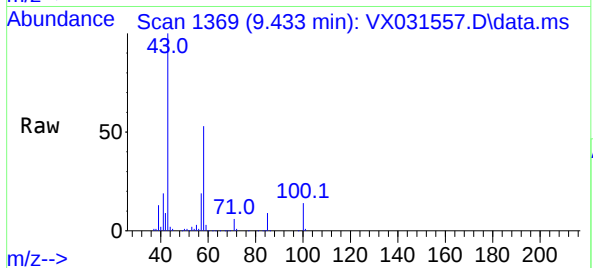
VX0921WBS03

Tgt Ion: 43 Resp: 86954

Ion Ratio Lower Upper

43 100

58 53.6 26.7 80.0



#60

Dibromochloromethane

Concen: 17.514 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX031557.D

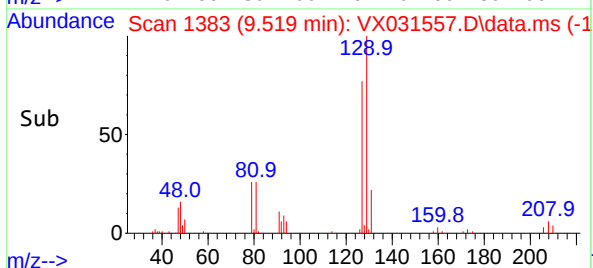
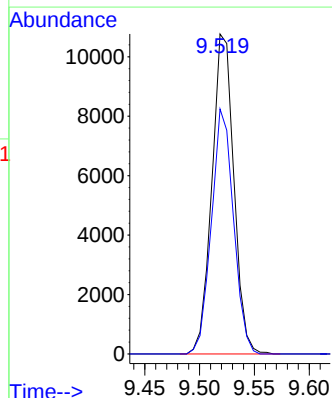
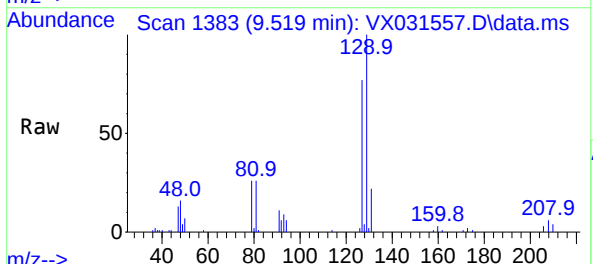
Acq: 22 Sep 2022 08:38

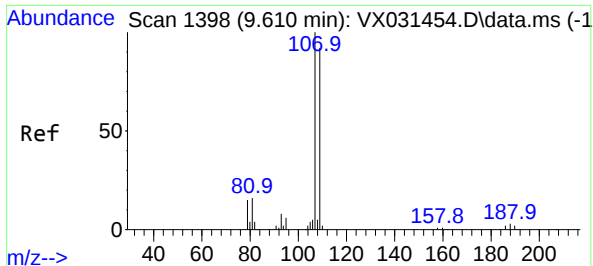
Tgt Ion: 129 Resp: 15014

Ion Ratio Lower Upper

129 100

127 76.8 38.7 116.1





#61

1,2-Dibromoethane

Concen: 19.066 ug/l

RT: 9.610 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

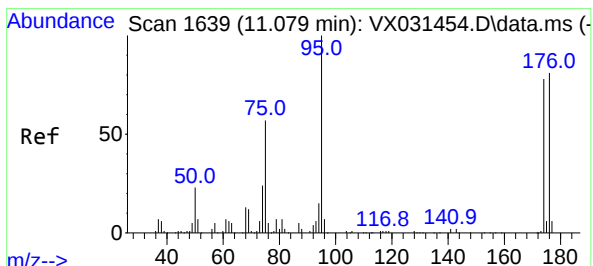
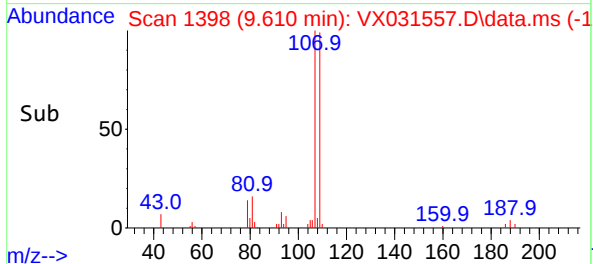
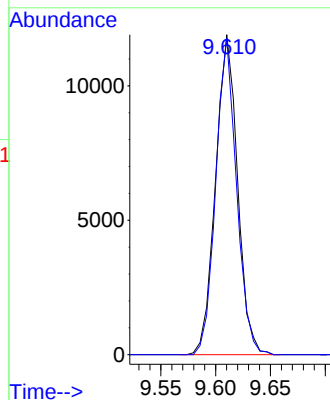
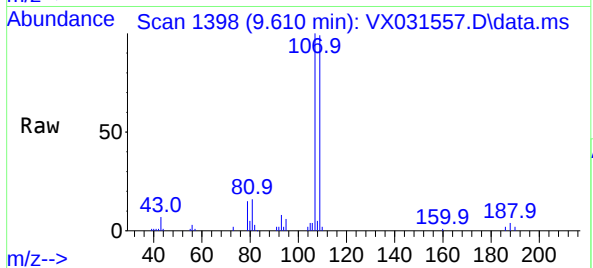
VX0921WBS03

Tgt Ion:107 Resp: 16581

Ion Ratio Lower Upper

107 100

109 93.8 74.2 111.4



#62

4-Bromofluorobenzene

Concen: 43.825 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

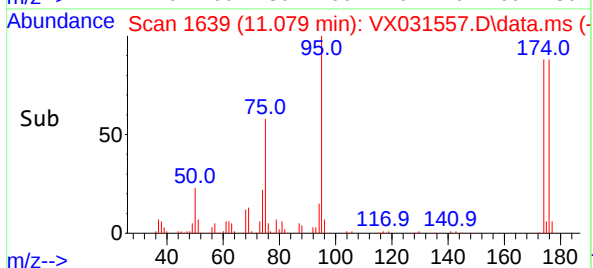
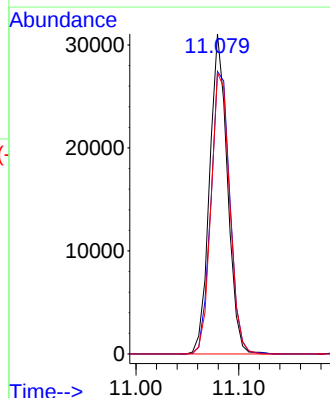
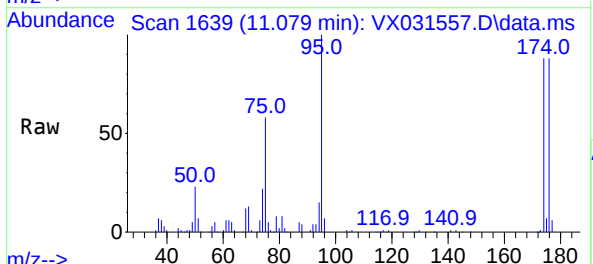
Tgt Ion: 95 Resp: 37465

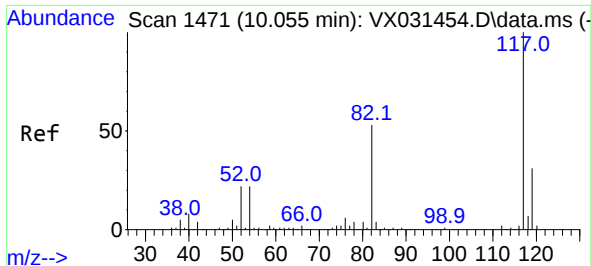
Ion Ratio Lower Upper

95 100

174 93.7 0.0 153.2

176 91.4 0.0 144.0

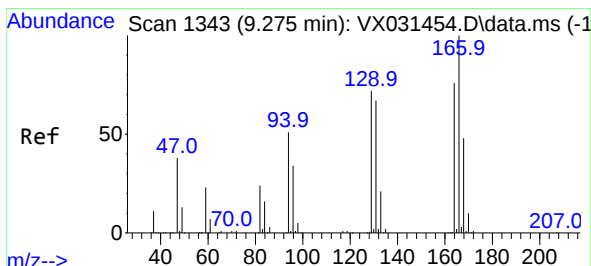
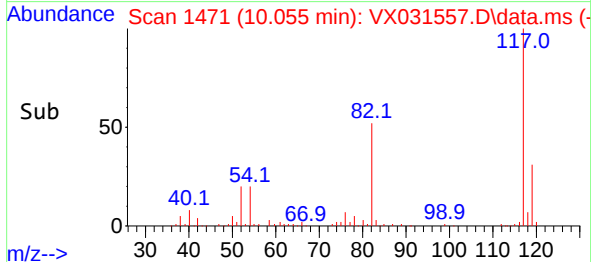
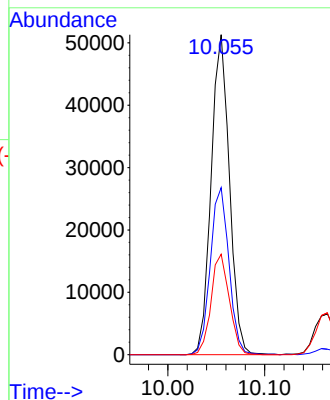
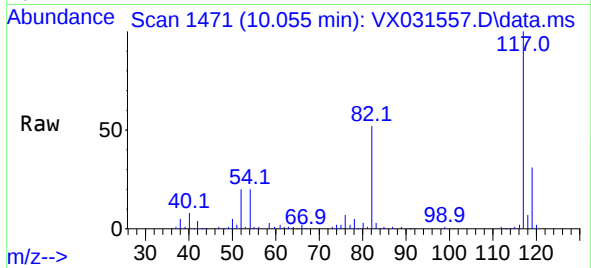




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

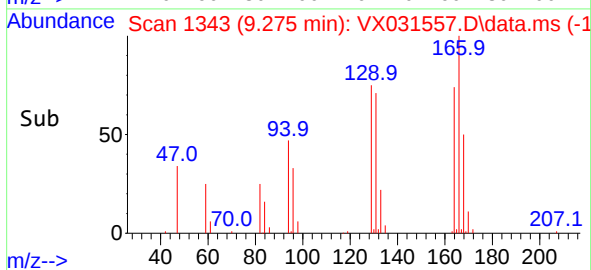
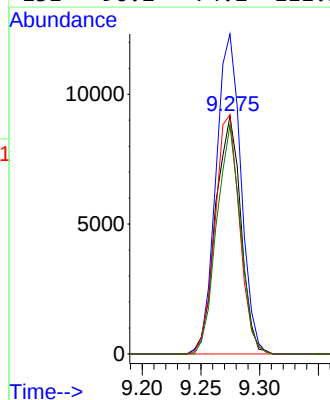
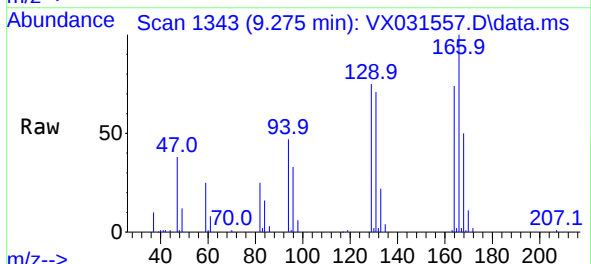
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

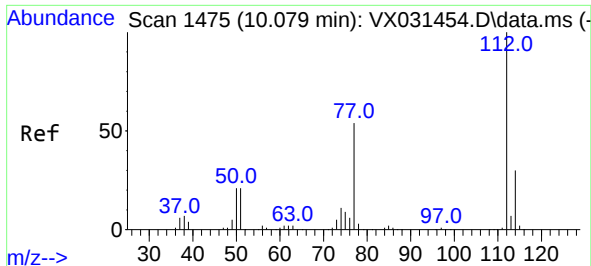
Tgt Ion:117 Resp: 67470
Ion Ratio Lower Upper
117 100
82 52.2 46.8 70.2
119 31.4 26.4 39.6



#64
Tetrachloroethene
Concen: 16.879 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:164 Resp: 13679
Ion Ratio Lower Upper
164 100
166 134.6 99.0 148.4
129 100.6 78.0 117.0
131 96.2 74.2 111.2

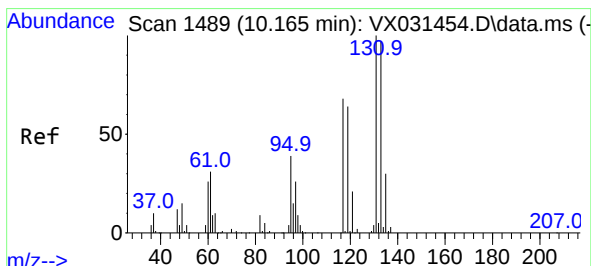
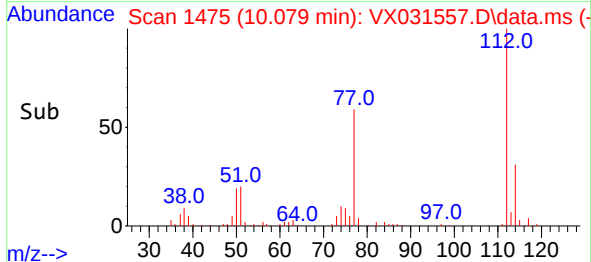
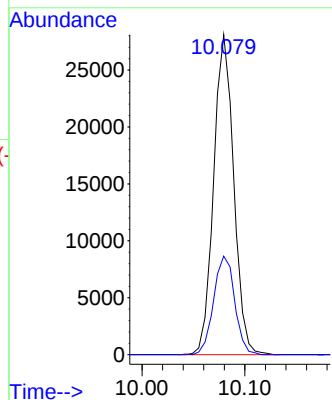
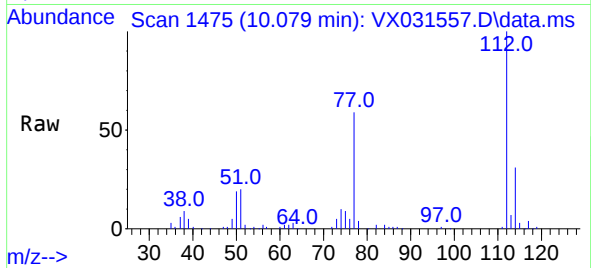




#65
Chlorobenzene
Concen: 18.266 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

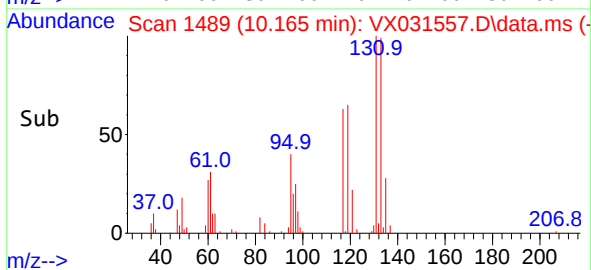
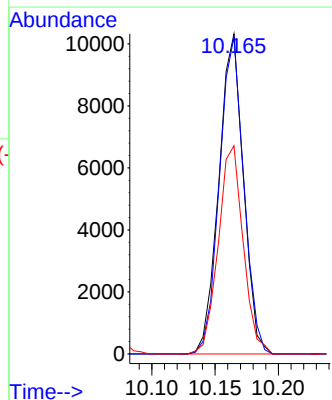
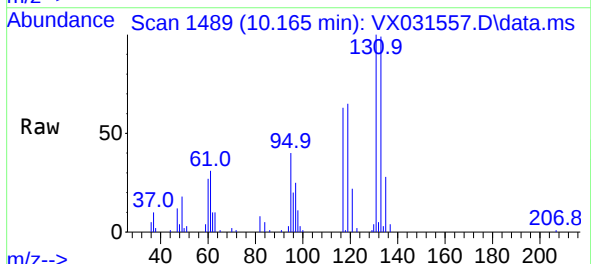
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

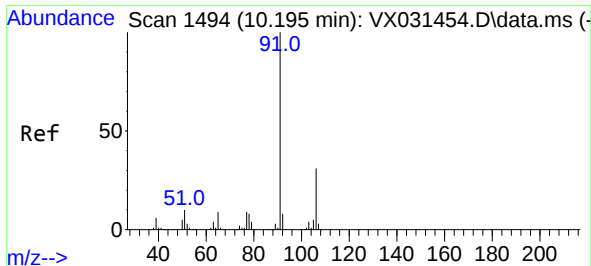
Tgt Ion:112 Resp: 38005
Ion Ratio Lower Upper
112 100
114 30.8 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 18.473 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:131 Resp: 13868
Ion Ratio Lower Upper
131 100
133 98.2 46.6 139.7
119 66.1 31.9 95.9





#67

Ethyl Benzene

Concen: 17.102 ug/l

RT: 10.195 min Scan# 14

Delta R.T. 0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

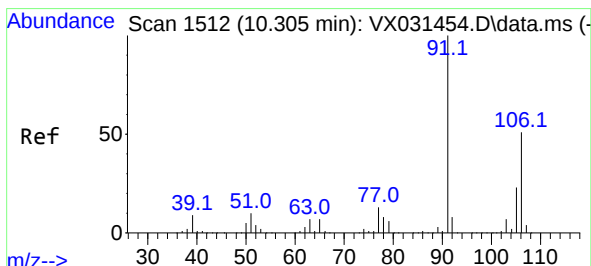
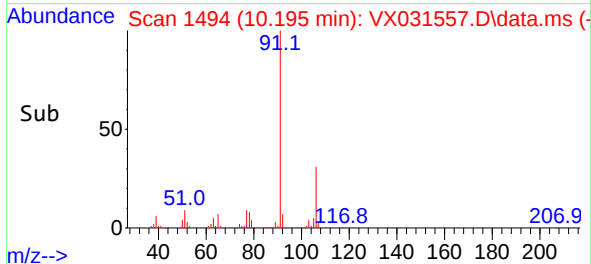
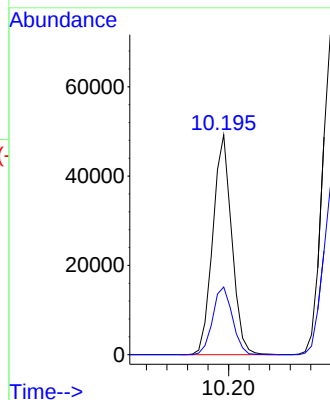
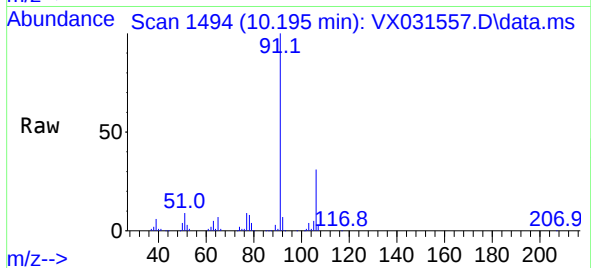
VX0921WBS03

Tgt Ion: 91 Resp: 62826

Ion Ratio Lower Upper

91 100

106 30.8 25.2 37.8



#68

m/p-Xylenes

Concen: 34.512 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX031557.D

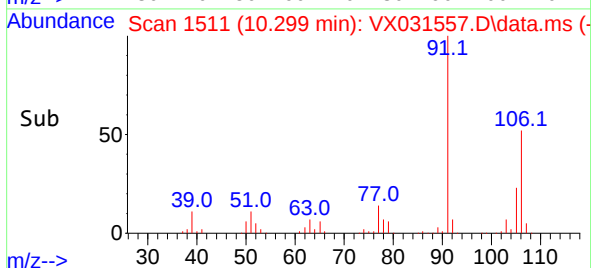
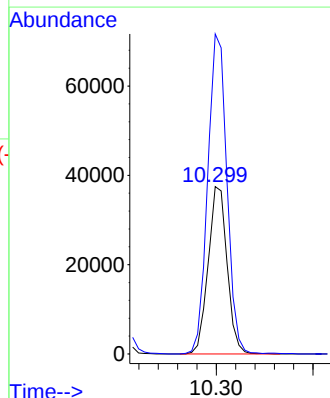
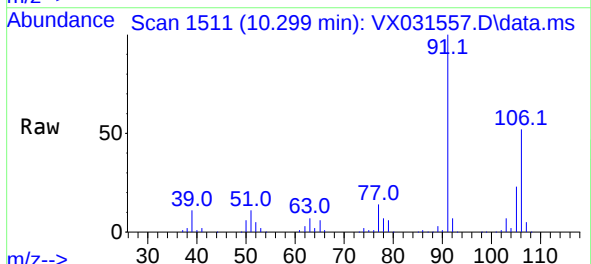
Acq: 22 Sep 2022 08:38

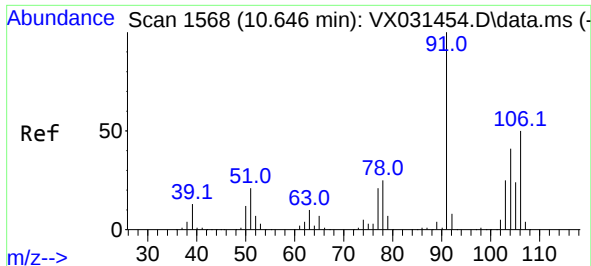
Tgt Ion:106 Resp: 50950

Ion Ratio Lower Upper

106 100

91 194.1 161.0 241.4

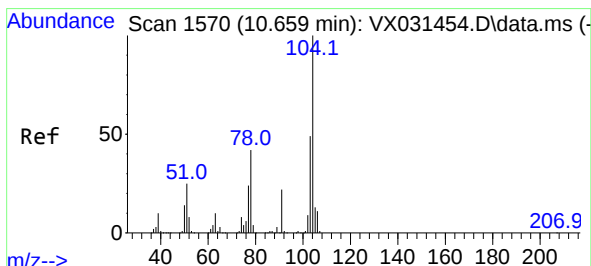
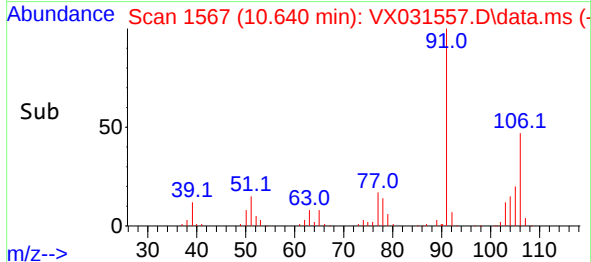
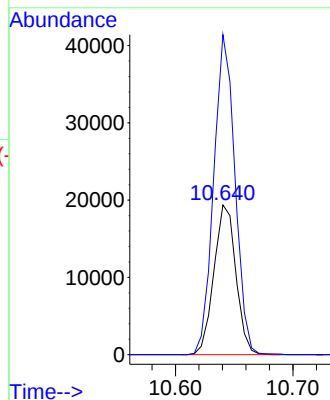
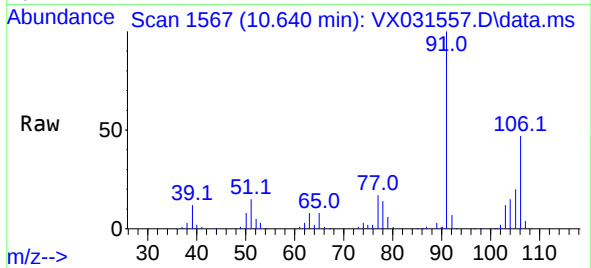




#69
o-Xylene
Concen: 17.900 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

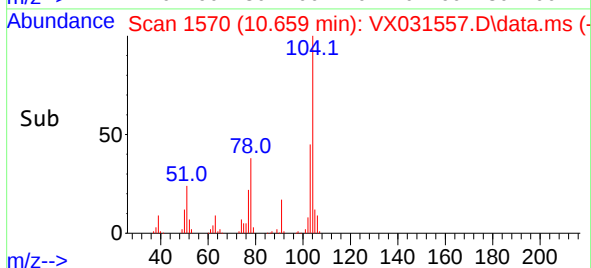
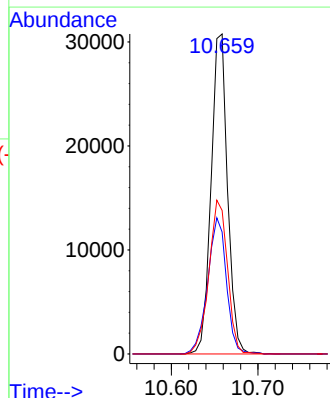
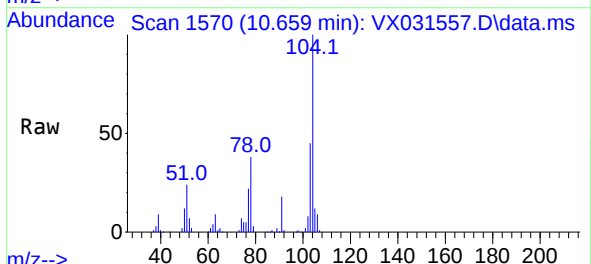
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

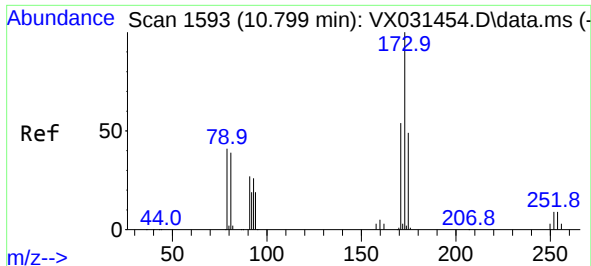
Tgt Ion:106 Resp: 25224
Ion Ratio Lower Upper
106 100
91 207.0 107.2 321.6



#70
Styrene
Concen: 17.523 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:104 Resp: 40654
Ion Ratio Lower Upper
104 100
78 48.5 41.4 62.2
103 54.4 43.8 65.8

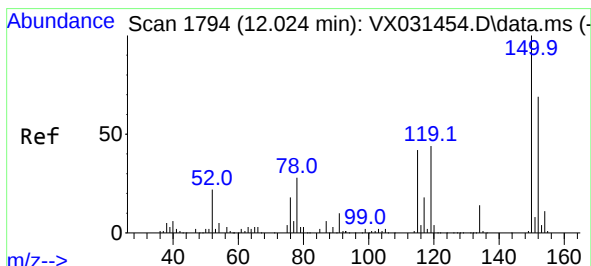
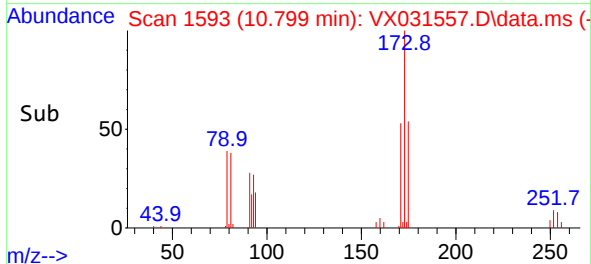
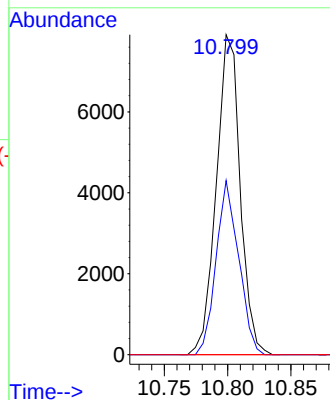
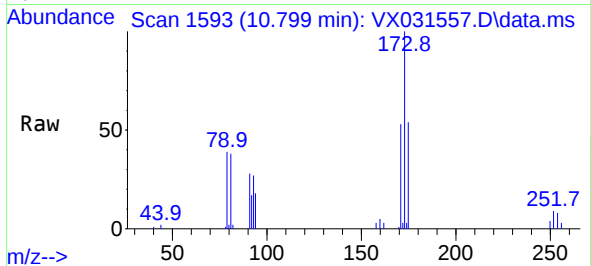




#71
Bromoform
Concen: 17.265 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

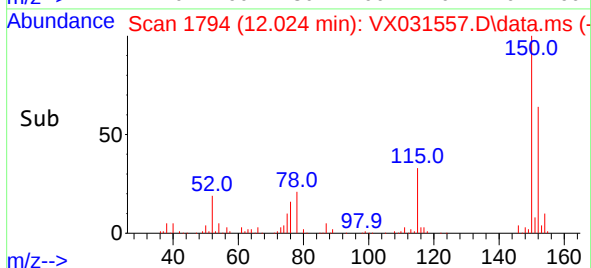
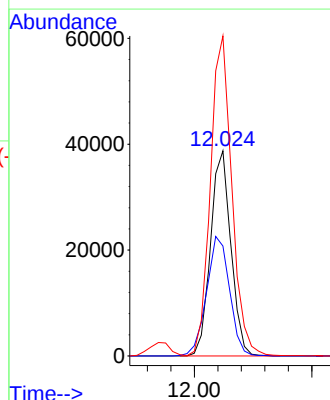
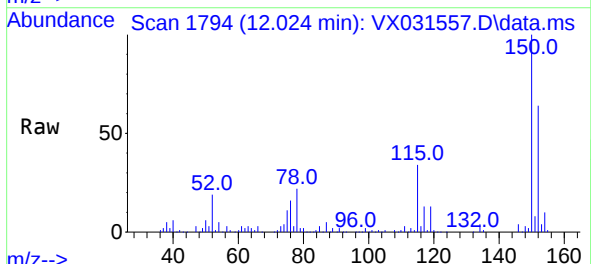
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

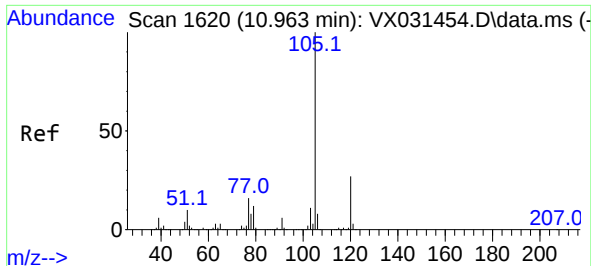
Tgt Ion:173 Resp: 10370
Ion Ratio Lower Upper
173 100
175 51.5 24.0 72.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:152 Resp: 46601
Ion Ratio Lower Upper
152 100
115 65.8 43.4 130.1
150 164.6 0.0 346.8

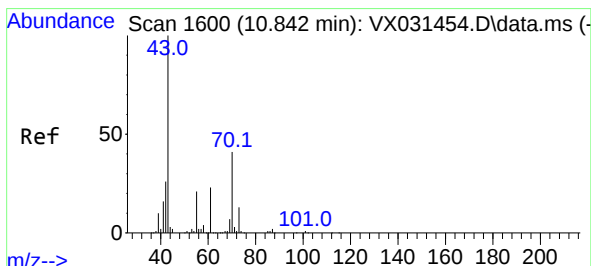
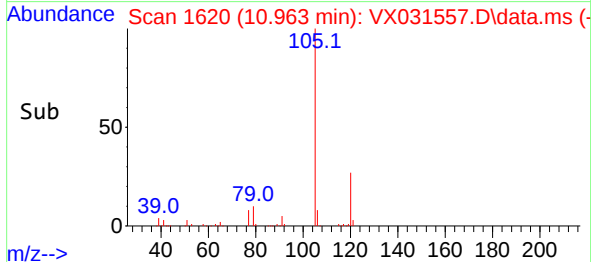
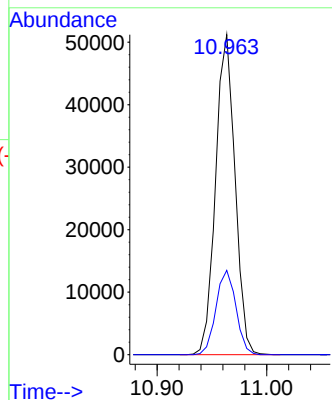
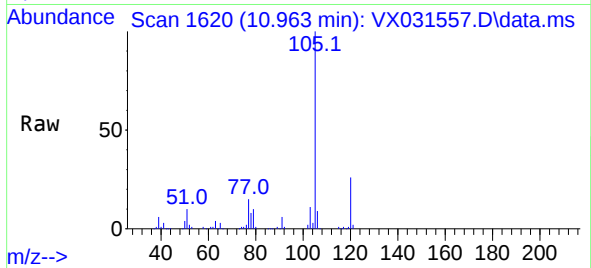




#73
Isopropylbenzene
Concen: 18.105 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

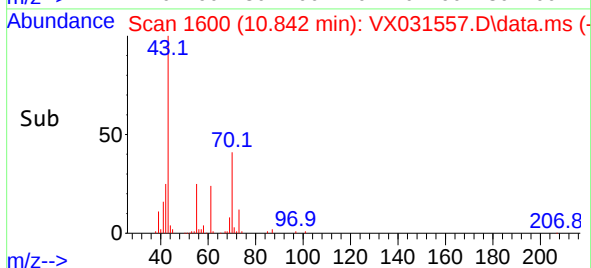
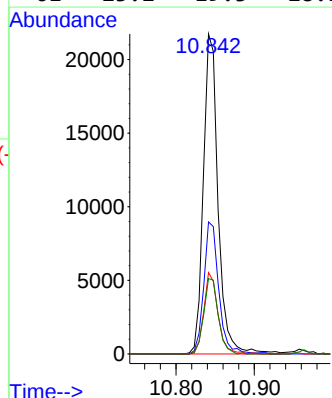
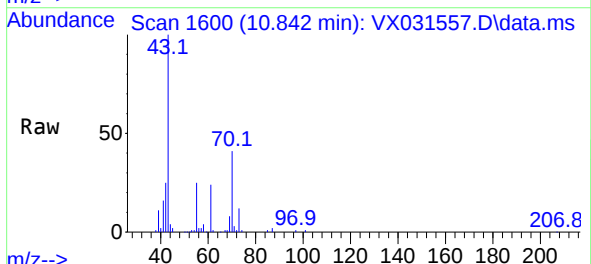
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

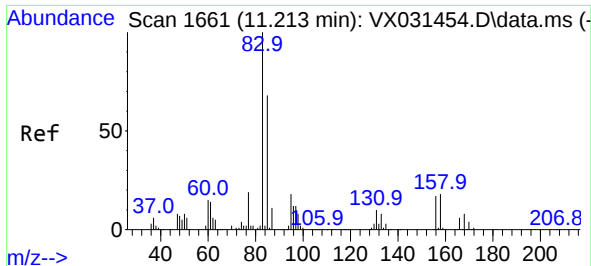
Tgt Ion:105 Resp: 63005
Ion Ratio Lower Upper
105 100
120 27.0 13.7 41.0



#74
N-ethyl acetate
Concen: 20.140 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 43 Resp: 28408
Ion Ratio Lower Upper
43 100
70 41.9 33.4 50.2
55 24.4 18.2 27.2
61 23.2 19.3 28.9

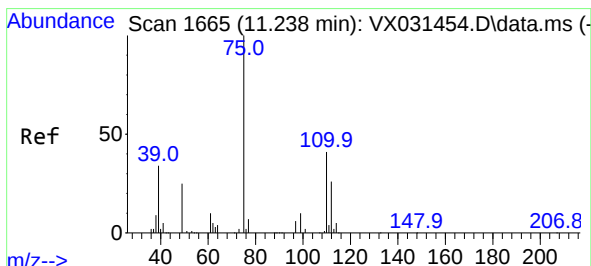
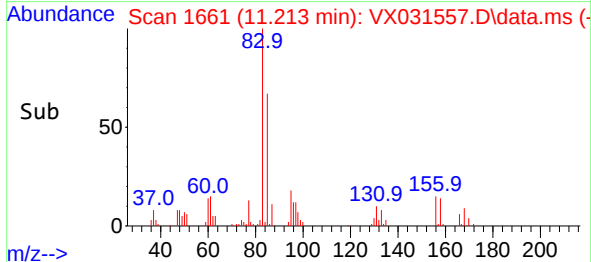
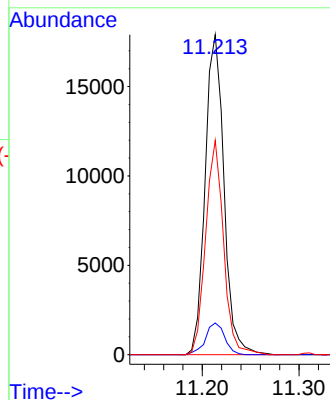
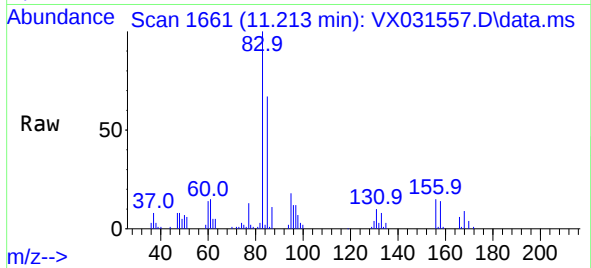




#75
1,1,2,2-Tetrachloroethane
Concen: 23.662 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

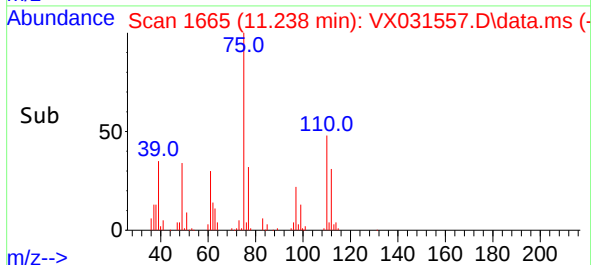
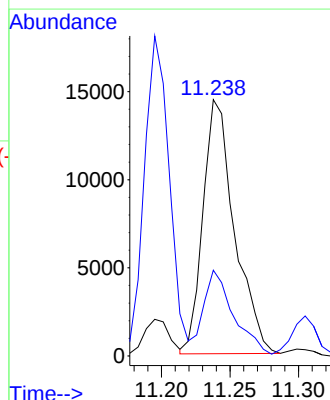
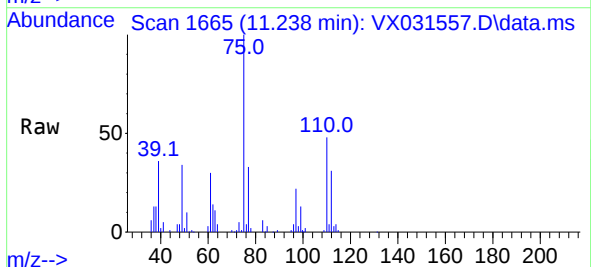
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

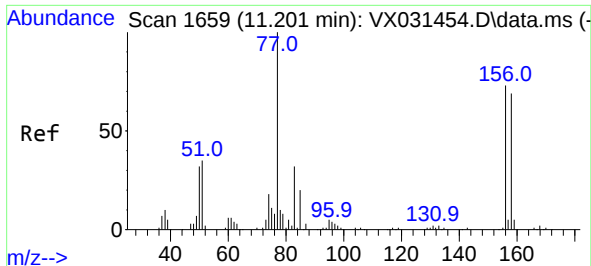
Tgt Ion: 83 Resp: 24283
Ion Ratio Lower Upper
83 100
131 10.1 5.1 15.4
85 63.8 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 22.238 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 75 Resp: 23129
Ion Ratio Lower Upper
75 100
77 32.7 20.3 60.9

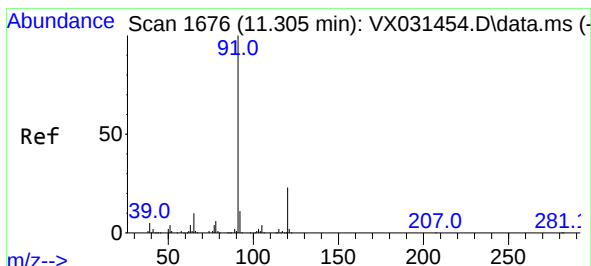
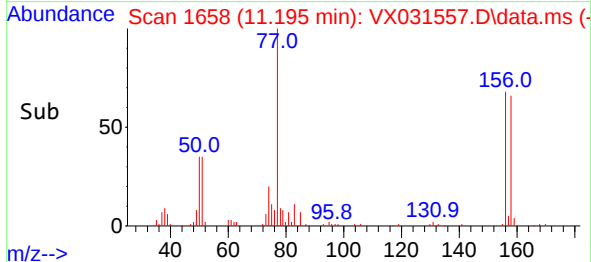
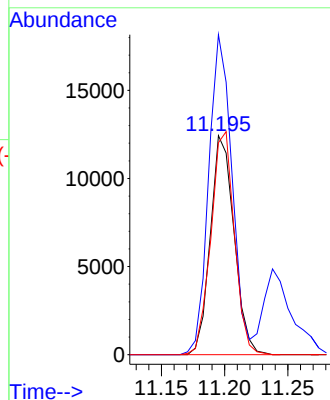
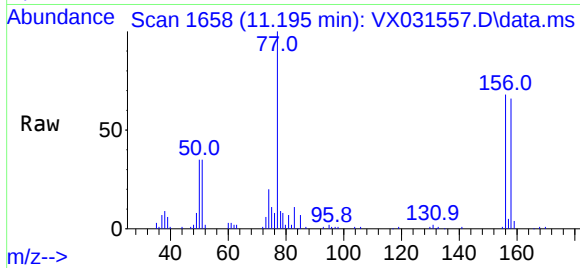




#77
Bromobenzene
Concen: 18.931 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

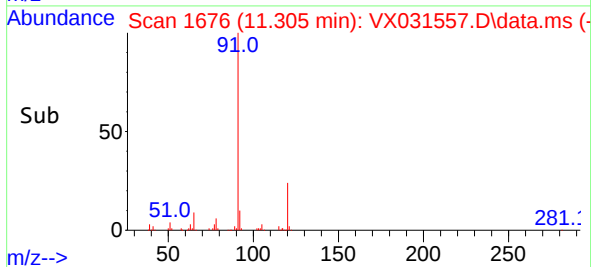
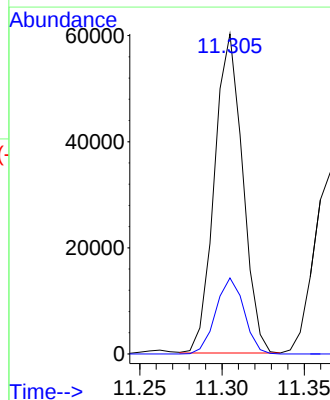
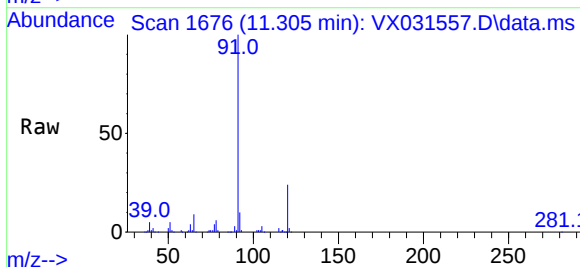
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

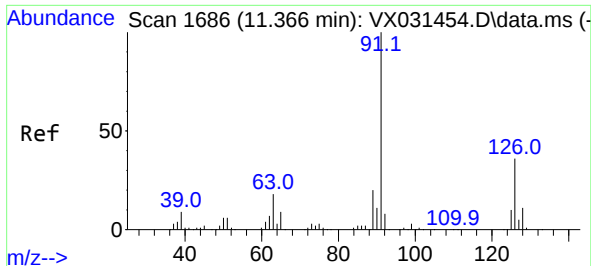
Tgt Ion:156 Resp: 16237
Ion Ratio Lower Upper
156 100
77 142.5 79.5 238.6
158 100.5 48.4 145.3



#78
n-propylbenzene
Concen: 17.938 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 91 Resp: 71818
Ion Ratio Lower Upper
91 100
120 23.7 11.8 35.4

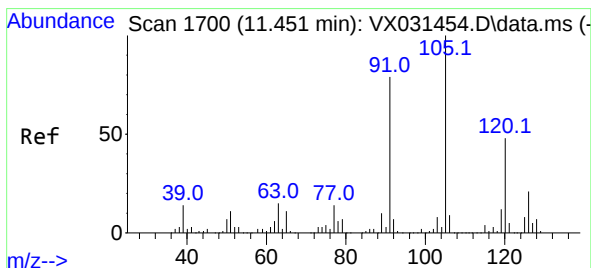
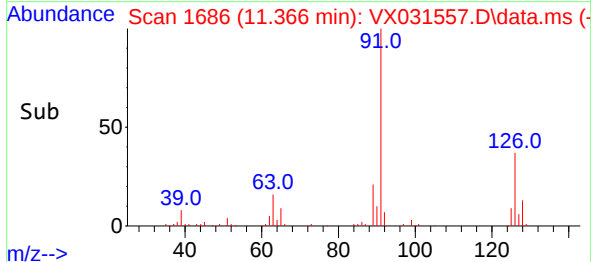
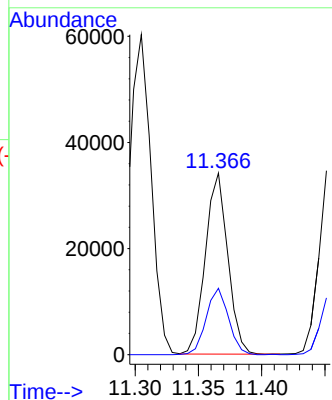
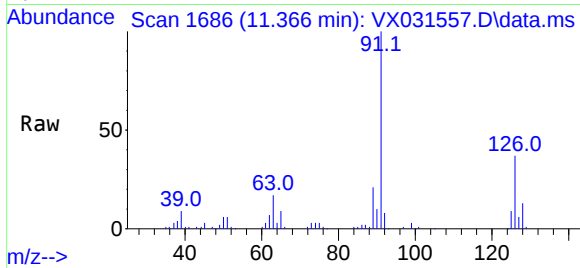




#79
2-Chlorotoluene
Concen: 17.647 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

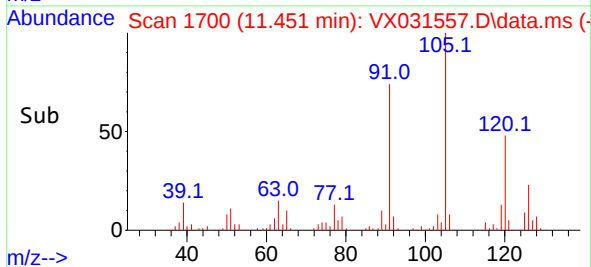
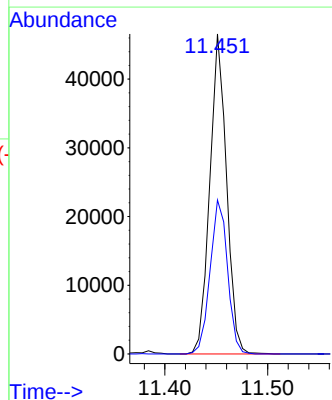
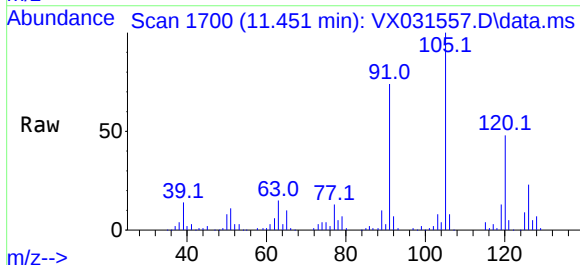
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

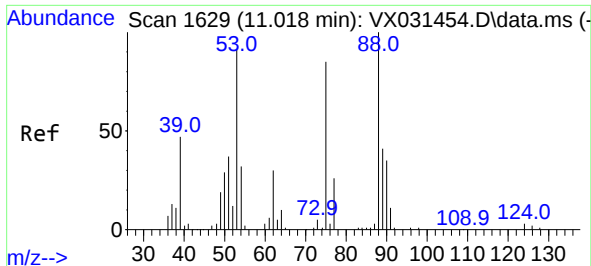
Tgt Ion: 91 Resp: 42055
Ion Ratio Lower Upper
91 100
126 36.5 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 17.816 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 105 Resp: 52615
Ion Ratio Lower Upper
105 100
120 50.1 24.5 73.5

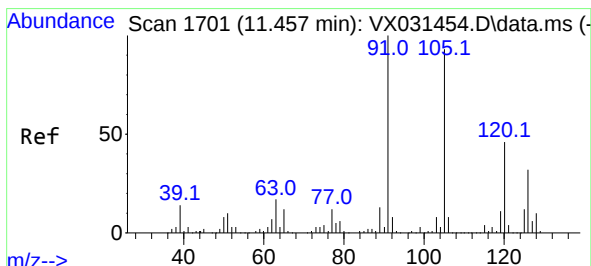
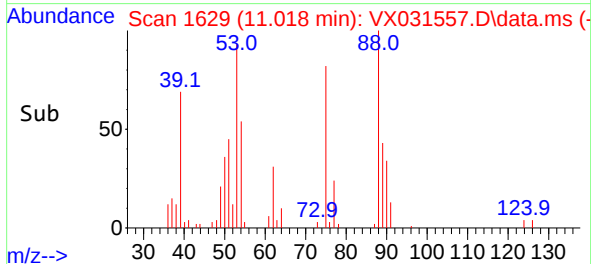
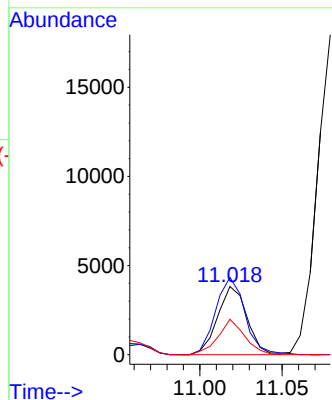
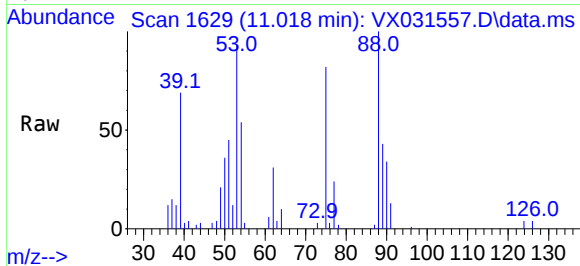




#81
trans-1,4-Dichloro-2-butene
Concen: 14.696 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

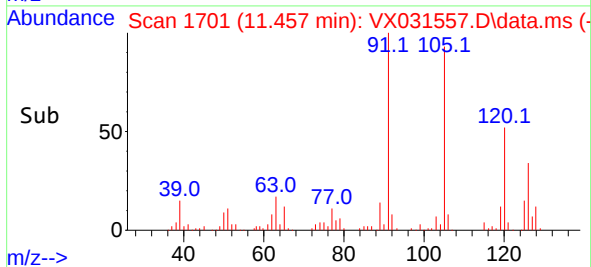
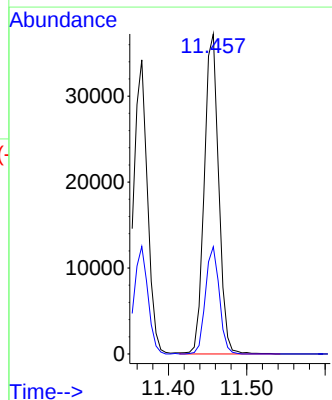
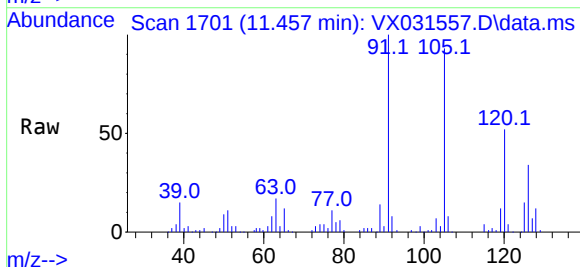
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

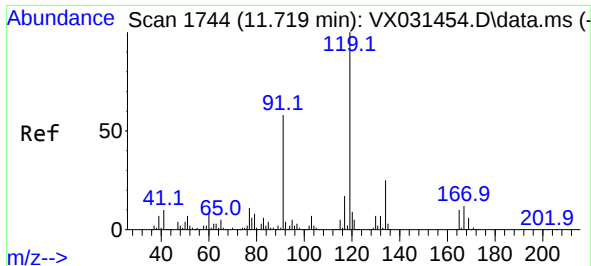
Tgt Ion: 75 Resp: 4747
Ion Ratio Lower Upper
75 100
53 113.2 77.6 116.4
89 47.1 37.4 56.0



#82
4-Chlorotoluene
Concen: 16.998 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion: 91 Resp: 47539
Ion Ratio Lower Upper
91 100
126 32.2 15.1 45.3

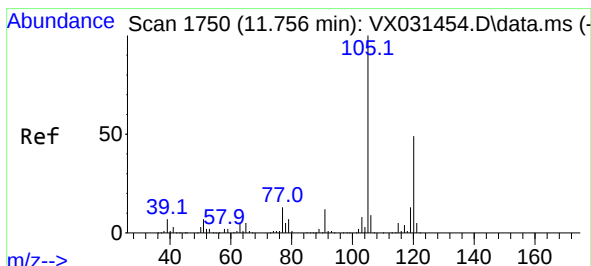
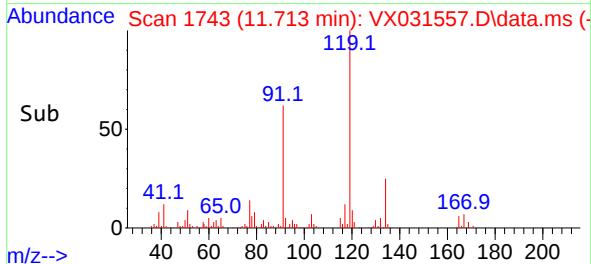
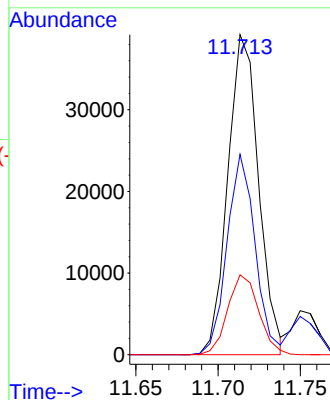
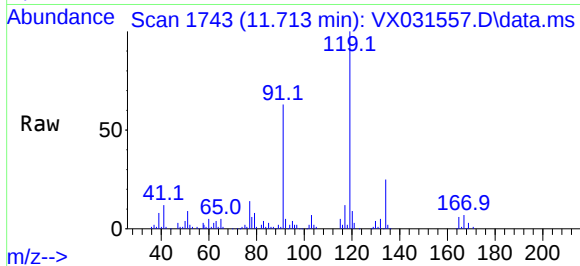




#83
tert-Butylbenzene
Concen: 17.810 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

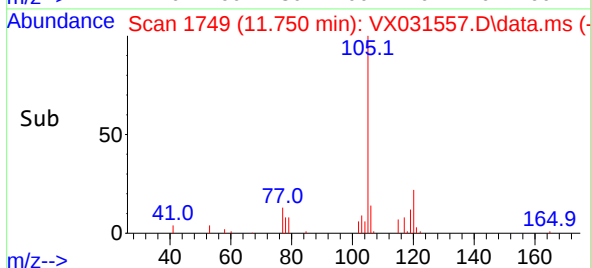
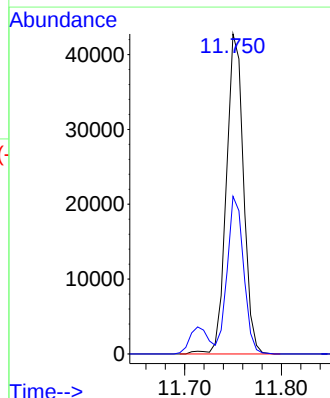
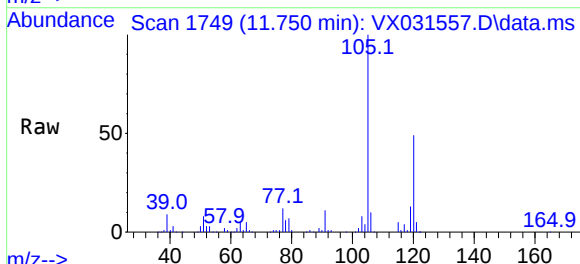
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

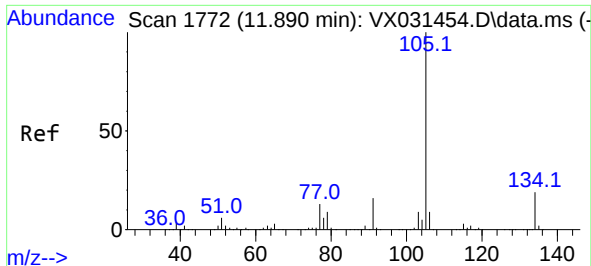
Tgt Ion:119 Resp: 50979
Ion Ratio Lower Upper
119 100
91 57.3 29.2 87.6
134 25.2 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 18.027 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:105 Resp: 52432
Ion Ratio Lower Upper
105 100
120 47.2 22.6 67.8

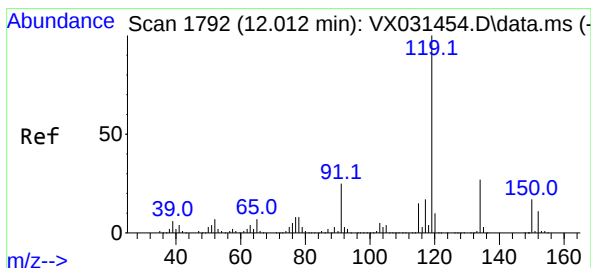
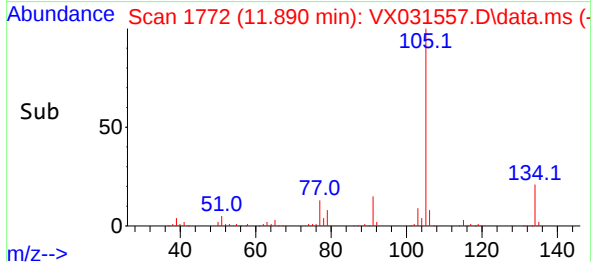
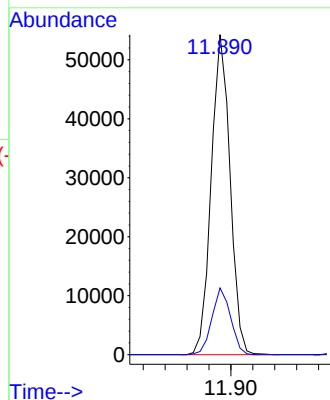
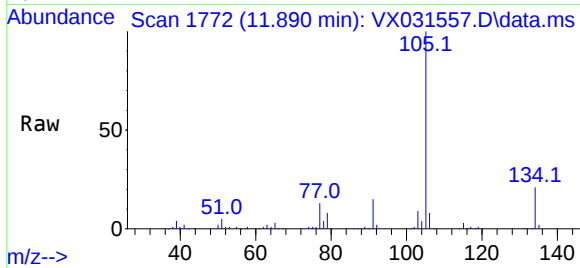




#85
 sec-Butylbenzene
 Concen: 17.876 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031557.D
 Acq: 22 Sep 2022 08:38

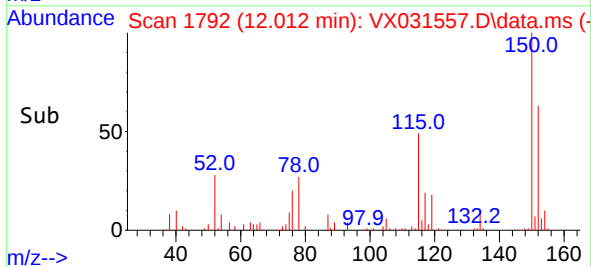
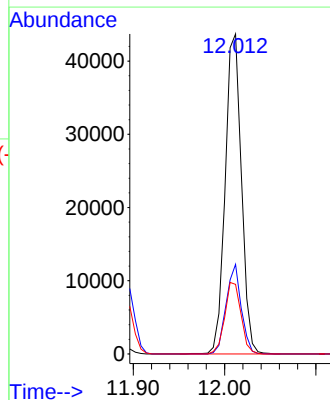
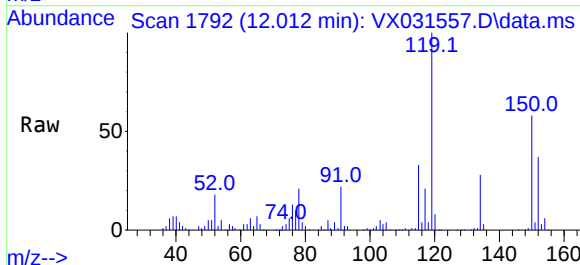
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS03

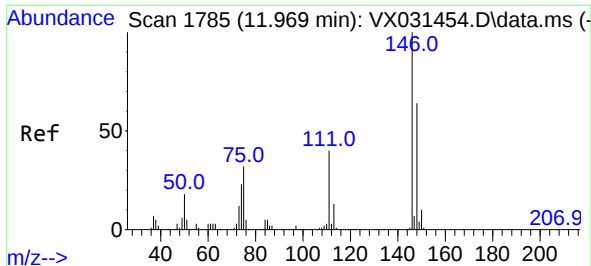
Tgt Ion:105 Resp: 64755
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 17.664 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031557.D
 Acq: 22 Sep 2022 08:38

Tgt Ion:119 Resp: 54031
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.4 40.2
 91 22.3 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 18.394 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS03

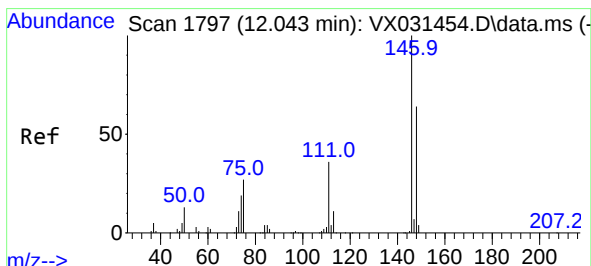
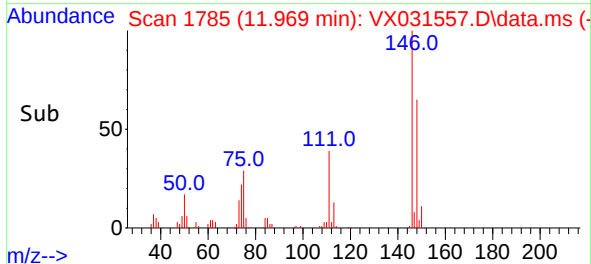
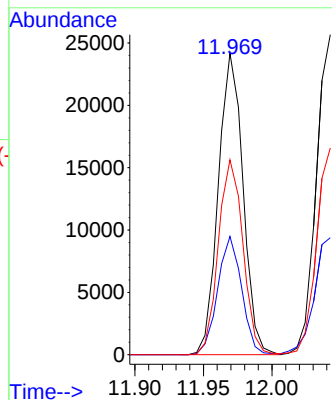
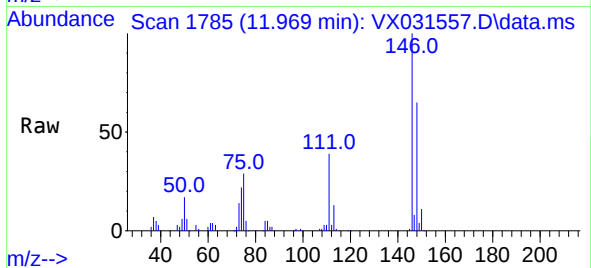
Tgt Ion:146 Resp: 30239

Ion Ratio Lower Upper

146 100

111 38.3 19.8 59.4

148 64.6 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 18.518 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

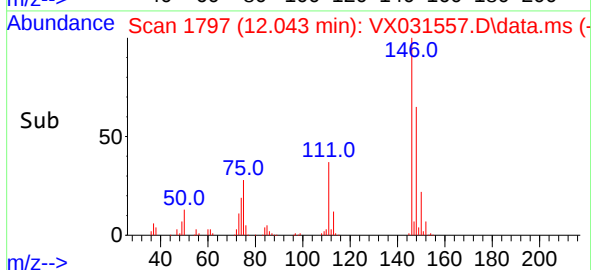
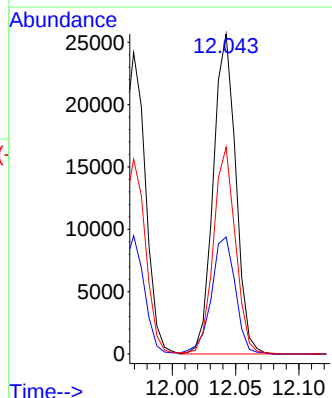
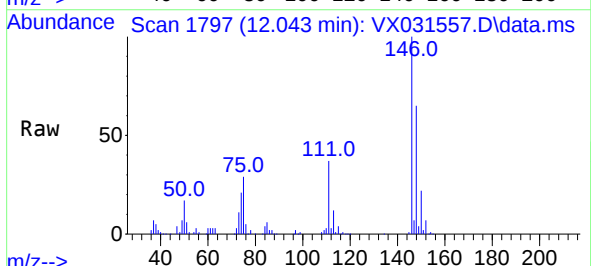
Tgt Ion:146 Resp: 31752

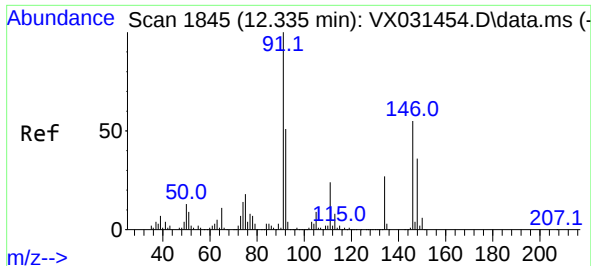
Ion Ratio Lower Upper

146 100

111 39.0 20.5 61.5

148 63.4 32.0 96.2





#89

n-Butylbenzene

Concen: 17.297 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX031557.D

Acq: 22 Sep 2022 08:38

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS03

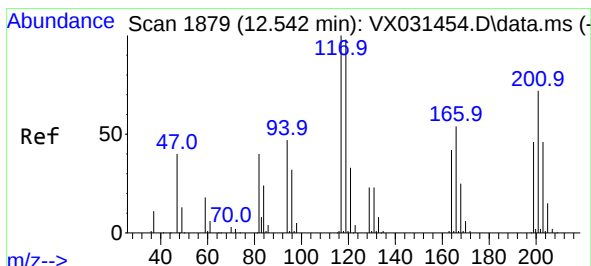
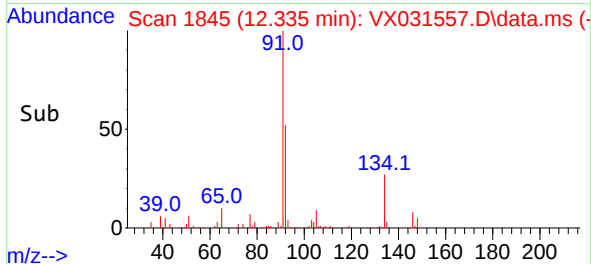
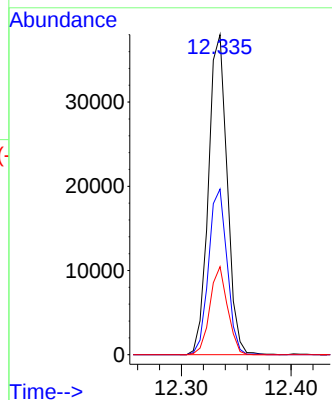
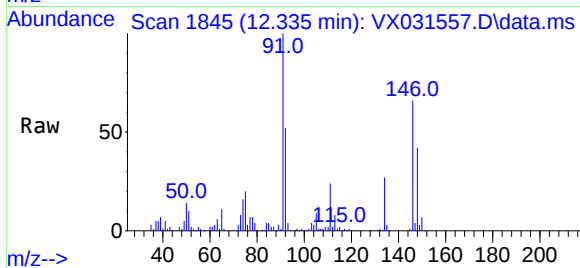
Tgt Ion: 91 Resp: 45069

Ion Ratio Lower Upper

91 100

92 51.2 27.0 81.0

134 26.0 13.3 39.9



#90

Hexachloroethane

Concen: 15.907 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX031557.D

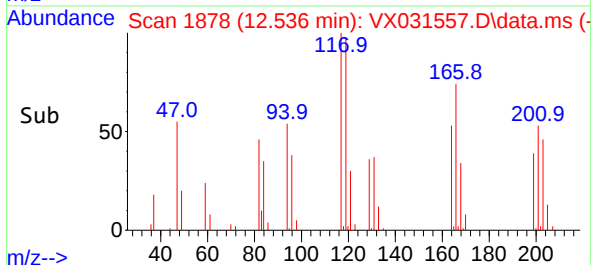
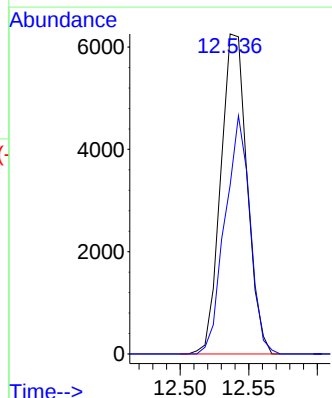
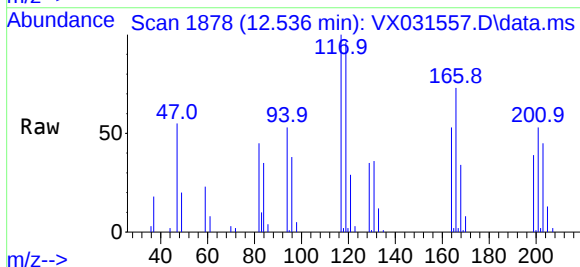
Acq: 22 Sep 2022 08:38

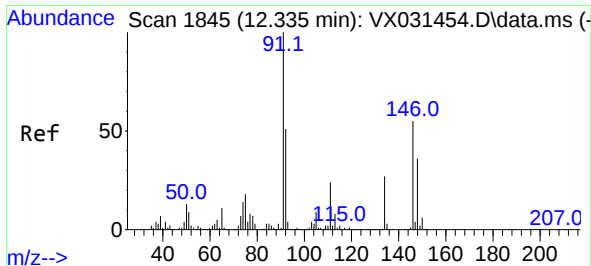
Tgt Ion: 117 Resp: 8361

Ion Ratio Lower Upper

117 100

201 70.7 34.8 104.4

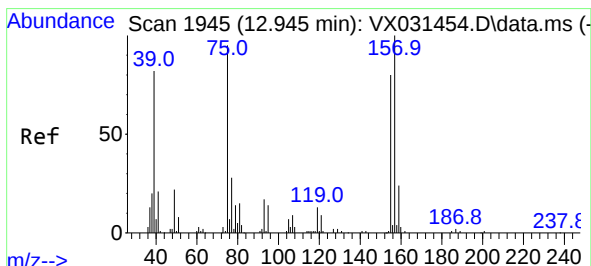
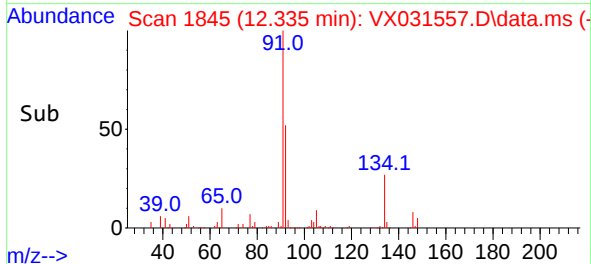
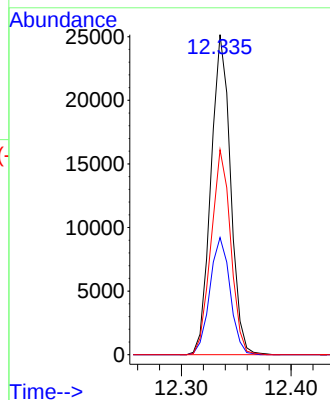
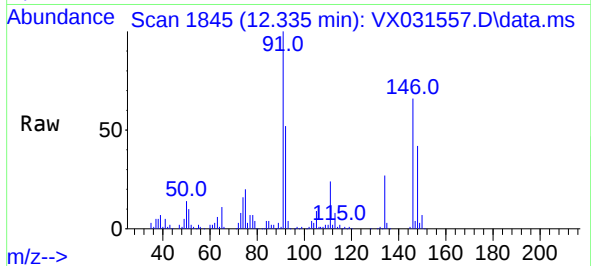




#91
 1,2-Dichlorobenzene
 Concen: 18.877 ug/l
 RT: 12.335 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX031557.D
 Acq: 22 Sep 2022 08:38

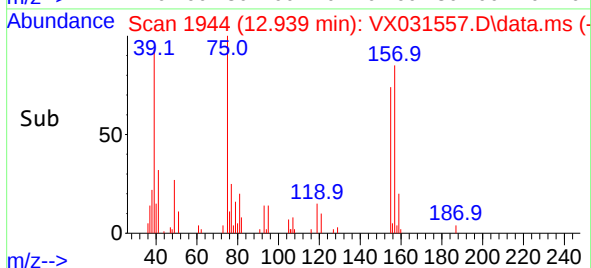
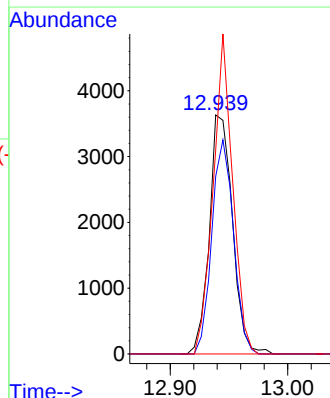
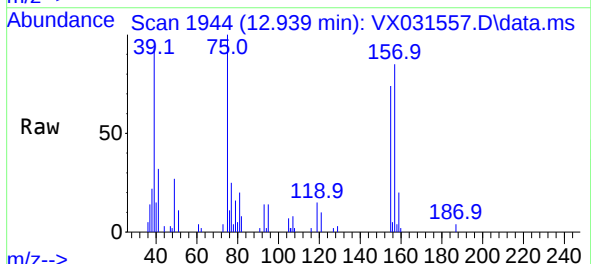
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS03

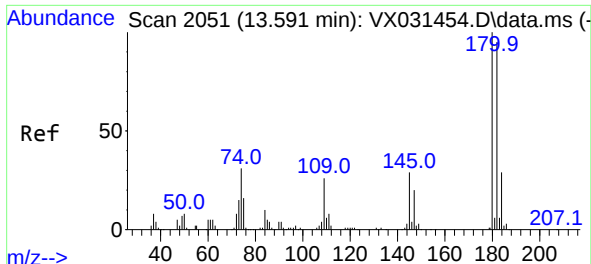
Tgt Ion:146 Resp: 31250
 Ion Ratio Lower Upper
 146 100
 111 37.8 20.6 61.8
 148 64.3 31.6 95.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.789 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. -0.006 min
 Lab File: VX031557.D
 Acq: 22 Sep 2022 08:38

Tgt Ion: 75 Resp: 4971
 Ion Ratio Lower Upper
 75 100
 155 84.0 40.3 120.8
 157 112.9 51.5 154.5

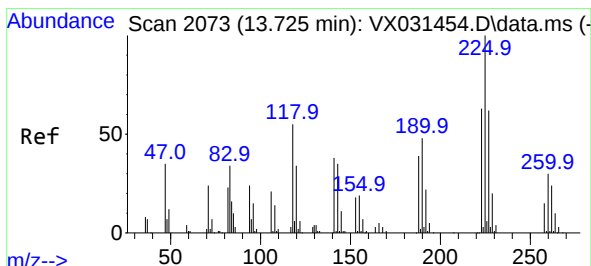
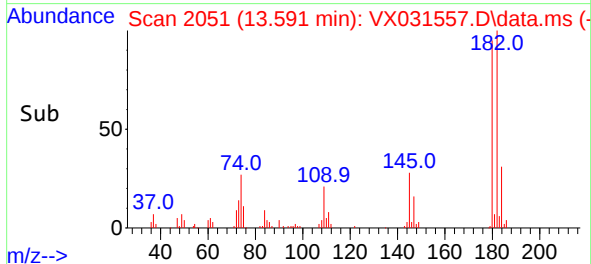
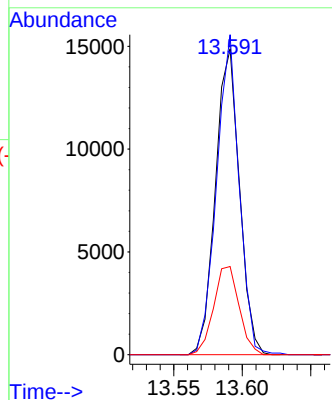
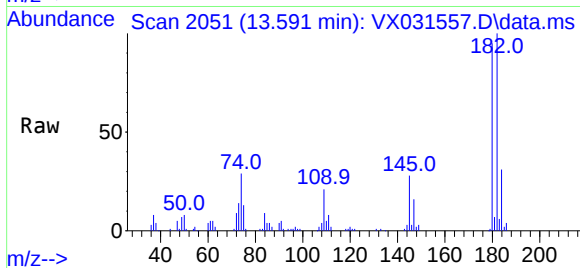




#93
1,2,4-Trichlorobenzene
Concen: 19.840 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

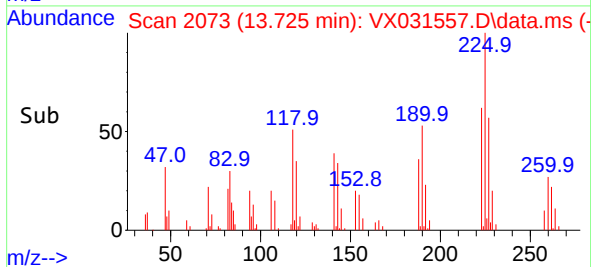
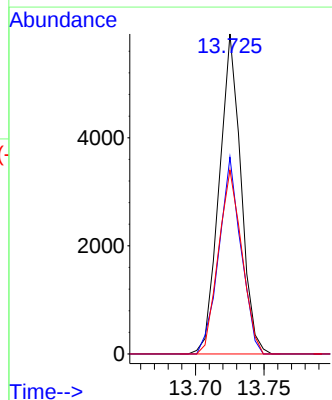
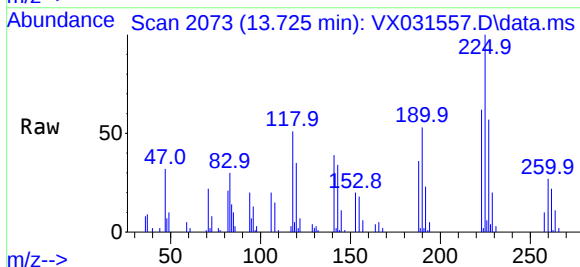
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

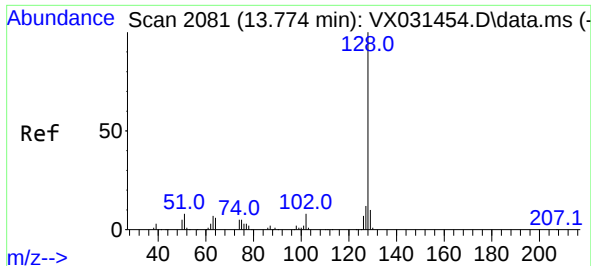
Tgt Ion:180 Resp: 18098
Ion Ratio Lower Upper
180 100
182 98.4 46.9 140.6
145 30.7 16.7 50.1



#94
Hexachlorobutadiene
Concen: 17.993 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:225 Resp: 6516
Ion Ratio Lower Upper
225 100
223 62.3 30.8 92.4
227 61.7 32.3 96.9

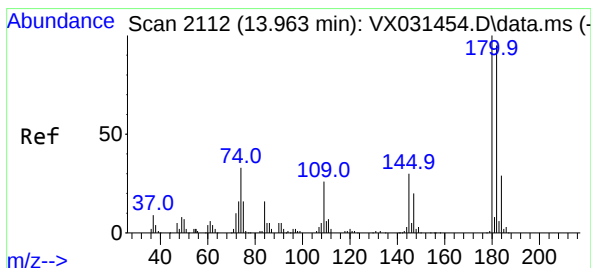
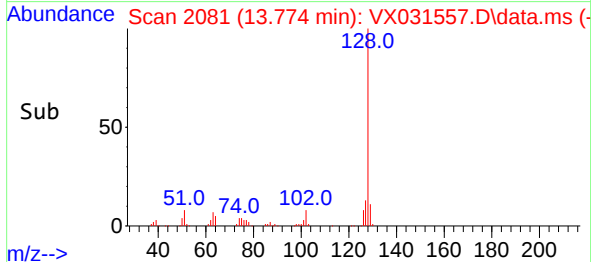
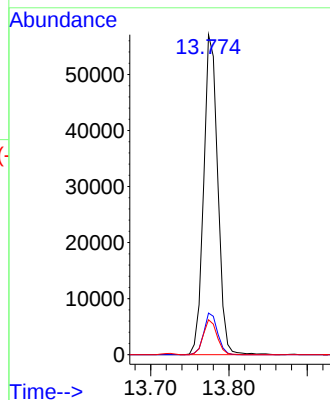
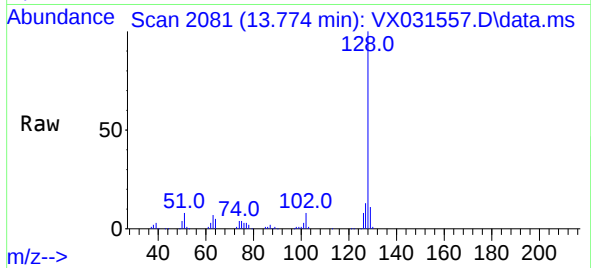




#95
Naphthalene
Concen: 21.262 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS03

Tgt Ion:	128	Resp:	71032
Ion Ratio	Lower	Upper	
128	100		
127	12.7	10.4	15.6
129	10.7	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.591 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031557.D
Acq: 22 Sep 2022 08:38

Tgt Ion:	180	Resp:	19359
Ion Ratio	Lower	Upper	
180	100		
182	93.4	47.9	143.8
145	31.0	17.6	52.8

