

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
 Data File : VX028780.D
 Acq On : 18 May 2022 00:39
 Operator : JC/MD
 Sample : VX0517WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0517WBSD03

Quant Time: May 18 04:59:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	268320	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	454045	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	414776	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	202991	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	196652	53.466	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	106.940%		
35) Dibromofluoromethane	5.385	113	150025	50.431	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.860%		
50) Toluene-d8	8.647	98	545044	48.597	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	97.200%		
62) 4-Bromofluorobenzene	11.079	95	213193	50.892	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	101.780%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	69405	19.754	ug/l	99
3) Chloromethane	1.288	50	57749	17.453	ug/l	100
4) Vinyl Chloride	1.374	62	62725	17.591	ug/l	98
5) Bromomethane	1.599	94	41577	12.319	ug/l	100
6) Chloroethane	1.685	64	40627	16.618	ug/l	99
7) Trichlorofluoromethane	1.886	101	107396	18.891	ug/l	95
8) Diethyl Ether	2.136	74	37579	18.141	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	57262	19.141	ug/l	97
10) Methyl Iodide	2.453	142	67524	18.853	ug/l	91
11) Tert butyl alcohol	2.959	59	75750	92.003	ug/l	98
12) 1,1-Dichloroethene	2.319	96	53133	19.133	ug/l	96
13) Acrolein	2.233	56	41746	69.149	ug/l	99
14) Allyl chloride	2.666	41	81217	18.235	ug/l	88
15) Acrylonitrile	3.062	53	160276	90.444	ug/l	98
16) Acetone	2.380	43	147215	93.261	ug/l	93
17) Carbon Disulfide	2.514	76	128385	17.835	ug/l	99
18) Methyl Acetate	2.703	43	74794	18.918	ug/l	96
19) Methyl tert-butyl Ether	3.111	73	200108	20.306	ug/l	100
20) Methylene Chloride	2.788	84	61154	18.466	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	58293	18.636	ug/l	99
22) Diisopropyl ether	3.764	45	178857	18.791	ug/l	# 90
23) Vinyl Acetate	3.721	43	782289	95.340	ug/l	97
24) 1,1-Dichloroethane	3.611	63	105718	19.106	ug/l	99
25) 2-Butanone	4.556	43	225450	90.989	ug/l	96
26) 2,2-Dichloropropane	4.483	77	72220	16.646	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	69110	18.917	ug/l	99
28) Bromochloromethane	4.898	49	42655	18.314	ug/l	99
29) Tetrahydrofuran	5.007	42	142482	88.466	ug/l	95
30) Chloroform	5.093	83	118257	19.747	ug/l	99
31) Cyclohexane	5.471	56	91576	17.937	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	107804	20.621	ug/l	98
36) 1,1-Dichloropropene	5.696	75	83848	18.766	ug/l	99
37) Ethyl Acetate	4.715	43	85744	18.373	ug/l	99
38) Carbon Tetrachloride	5.678	117	92404	20.550	ug/l	99
39) Methylcyclohexane	7.385	83	95682	18.673	ug/l	95
40) Benzene	6.044	78	241535	18.809	ug/l	100

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Instrument :
 MSVOA_X
 ClientSampleId :
 VX0517WBSD03

Quant Time: May 18 04:59:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	47787	19.097	ug/l	92
42) 1,2-Dichloroethane	6.092	62	97678	20.622	ug/l	96
43) Isopropyl Acetate	6.342	43	138898	19.024	ug/l	96
44) Trichloroethene	7.129	130	67679	19.433	ug/l	90
45) 1,2-Dichloropropane	7.434	63	60606	18.916	ug/l	99
46) Dibromomethane	7.580	93	46630	19.489	ug/l	94
47) Bromodichloromethane	7.824	83	89615	20.174	ug/l	97
48) Methyl methacrylate	7.696	41	70269	19.923	ug/l	86
49) 1,4-Dioxane	7.665	88	31866	361.659	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	448248	93.207	ug/l	95
52) Toluene	8.720	92	159012	19.250	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	87053	18.107	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	94528	18.912	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	65613	19.479	ug/l	99
56) Ethyl methacrylate	9.116	69	100969	19.794	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	109684	19.306	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	241535	96.717	ug/l	98
59) 2-Hexanone	9.433	43	347515	93.008	ug/l	91
60) Dibromochloromethane	9.525	129	66241	20.164	ug/l	97
61) 1,2-Dibromoethane	9.610	107	71006	20.070	ug/l	99
64) Tetrachloroethene	9.275	164	61820	19.737	ug/l	98
65) Chlorobenzene	10.080	112	170709	19.400	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	64398	20.660	ug/l	98
67) Ethyl Benzene	10.195	91	308463	19.558	ug/l	99
68) m/p-Xylenes	10.305	106	235359	38.330	ug/l	95
69) o-Xylene	10.640	106	118471	19.597	ug/l	96
70) Styrene	10.659	104	194057	19.766	ug/l	97
71) Bromoform	10.799	173	46600	19.223	ug/l #	99
73) Isopropylbenzene	10.964	105	309573	20.110	ug/l	99
74) N-amyl acetate	10.842	43	115789	19.135	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	103517	19.602	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	108618	22.848	ug/l	91
77) Bromobenzene	11.201	156	72788	19.984	ug/l	94
78) n-propylbenzene	11.305	91	350698	19.695	ug/l	100
79) 2-Chlorotoluene	11.366	91	219741	20.134	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	264381	20.611	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	23048	17.214	ug/l #	74
82) 4-Chlorotoluene	11.457	91	252576	20.019	ug/l	98
83) tert-Butylbenzene	11.713	119	259362	20.884	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	266346	20.707	ug/l	98
85) sec-Butylbenzene	11.890	105	309885	20.229	ug/l	99
86) p-Isopropyltoluene	12.012	119	260743	20.284	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	139993	19.595	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	139327	18.802	ug/l	97
89) n-Butylbenzene	12.335	91	211553	18.994	ug/l	99
90) Hexachloroethane	12.542	117	39929	19.208	ug/l	92
91) 1,2-Dichlorobenzene	12.335	146	140870	20.072	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	24040	21.319	ug/l	86
93) 1,2,4-Trichlorobenzene	13.591	180	81631	20.138	ug/l	98
94) Hexachlorobutadiene	13.725	225	34093	20.703	ug/l	93
95) Naphthalene	13.774	128	299664	20.775	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	83565	20.526	ug/l	94

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ALS Vial : 36 Sample Multiplier: 1

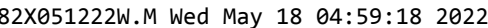
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

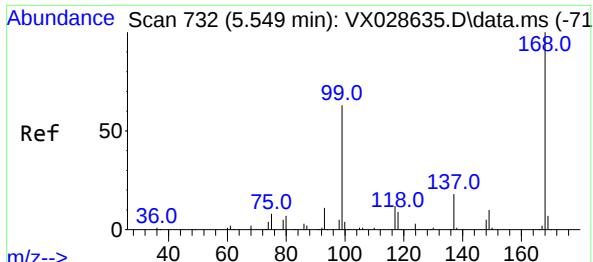
Quant Time: May 18 04:59:10 2022
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Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

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

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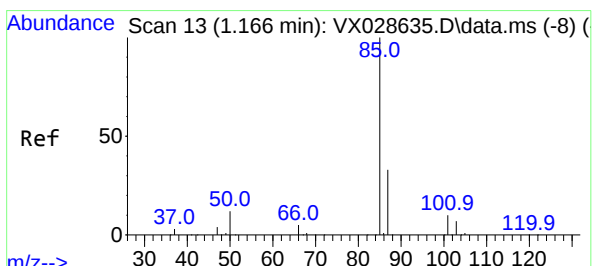
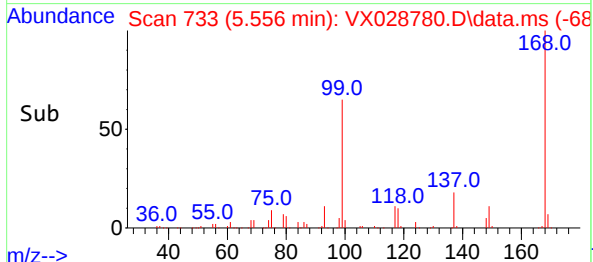
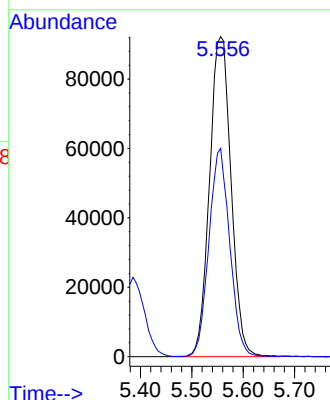
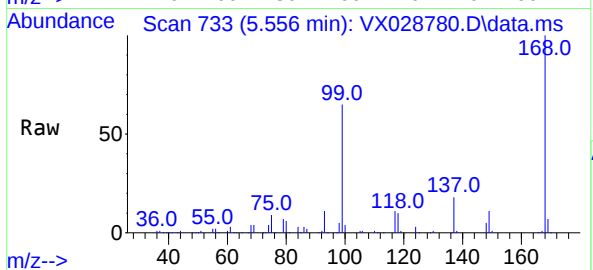




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028780.D
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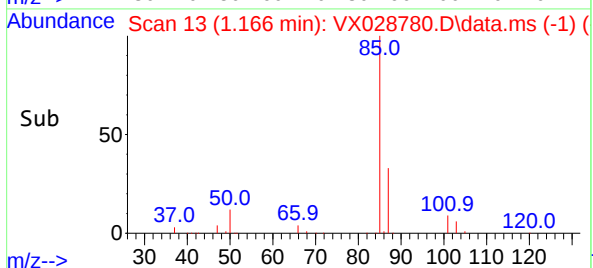
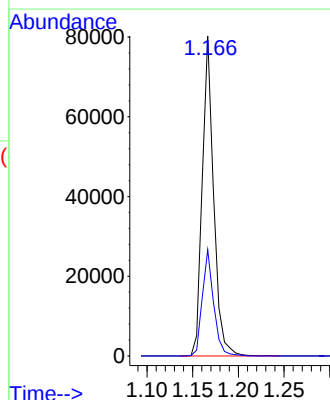
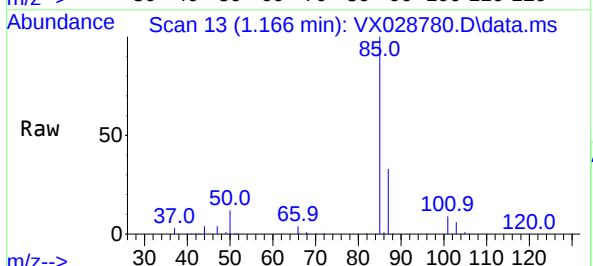
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

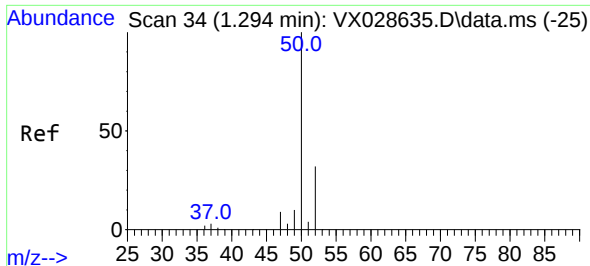
Tgt Ion:168 Resp: 268320
Ion Ratio Lower Upper
168 100
99 65.0 41.7 62.5#



#2
Dichlorodifluoromethane
Concen: 19.754 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 85 Resp: 69405
Ion Ratio Lower Upper
85 100
87 33.2 16.2 48.6

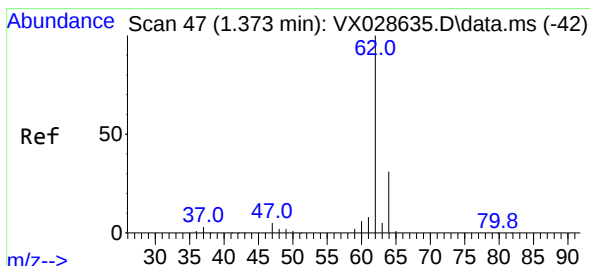
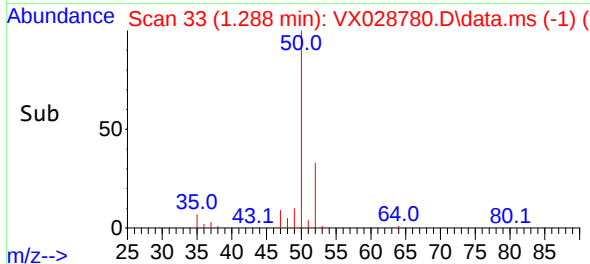
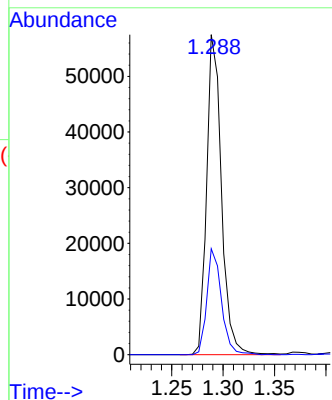
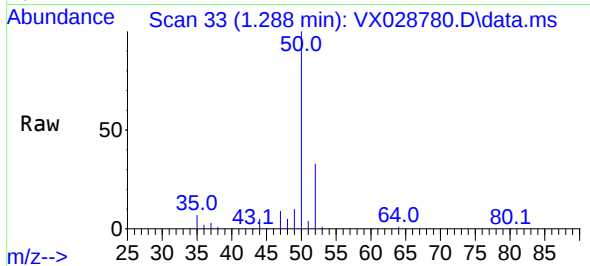




#3
Chloromethane
Concen: 17.453 ug/l
RT: 1.288 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

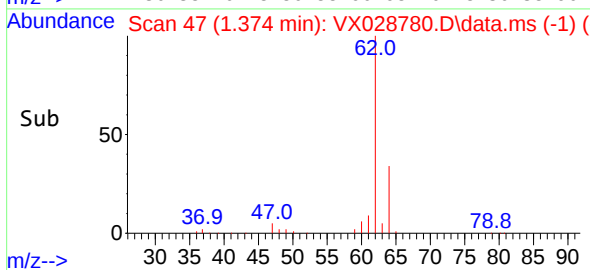
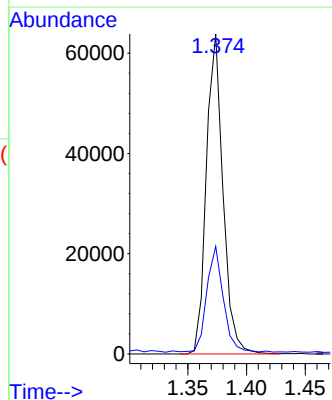
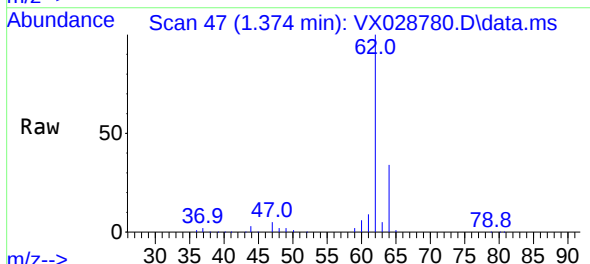
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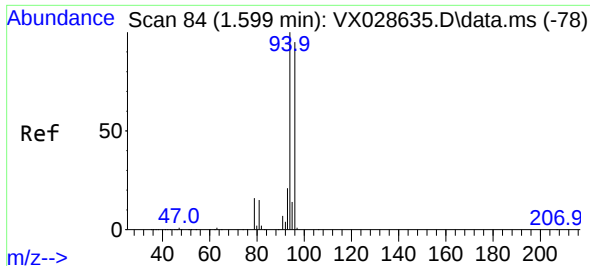
Tgt Ion: 50 Resp: 57749
Ion Ratio Lower Upper
50 100
52 33.1 26.4 39.6



#4
Vinyl Chloride
Concen: 17.591 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 62 Resp: 62725
Ion Ratio Lower Upper
62 100
64 33.0 25.5 38.3

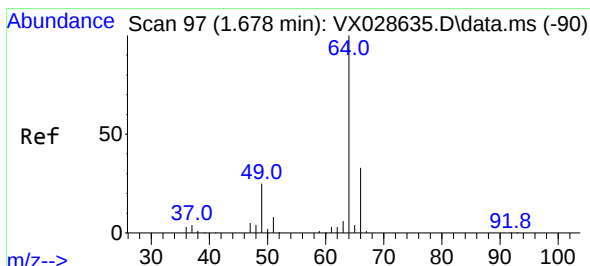
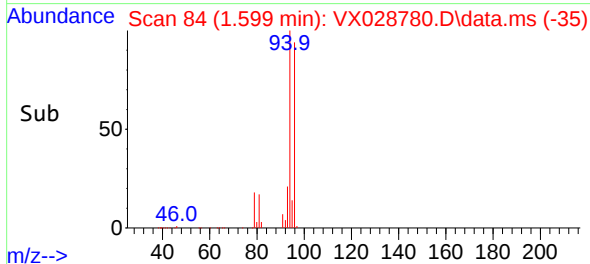
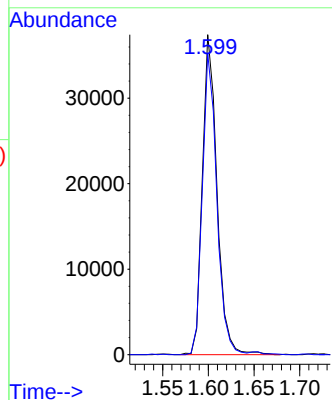
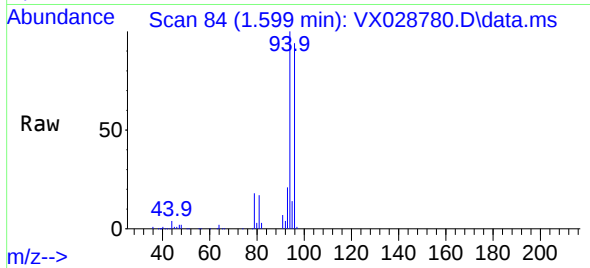




#5
Bromomethane
Concen: 12.319 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

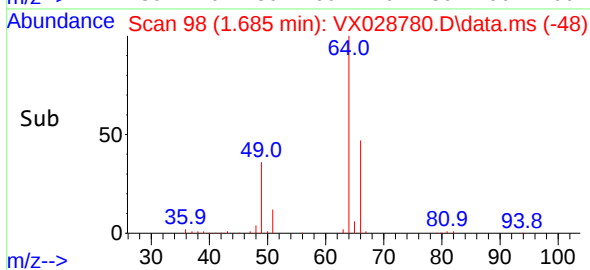
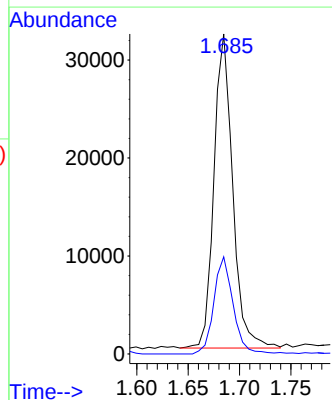
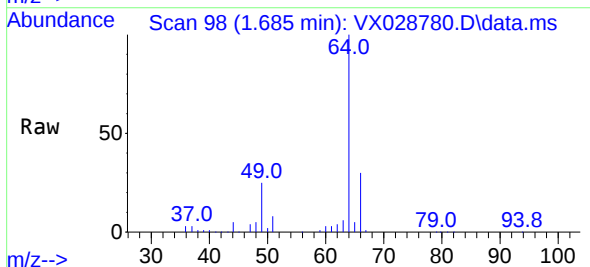
Instrument :
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Tgt Ion: 94 Resp: 41577
Ion Ratio Lower Upper
94 100
96 94.1 75.3 112.9



#6
Chloroethane
Concen: 16.618 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 64 Resp: 40627
Ion Ratio Lower Upper
64 100
66 30.9 25.3 37.9

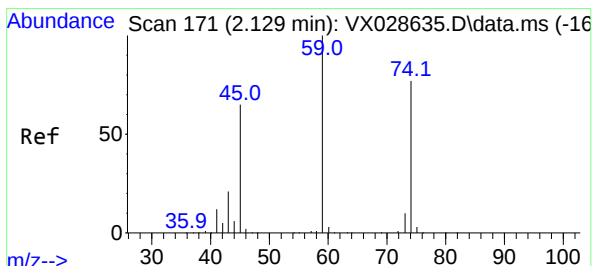
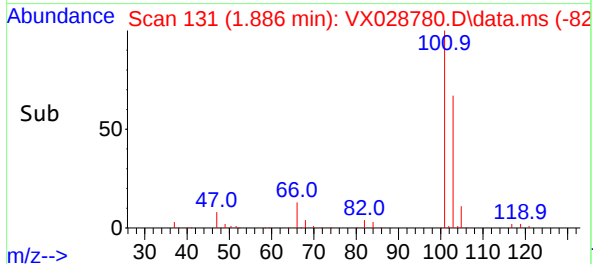
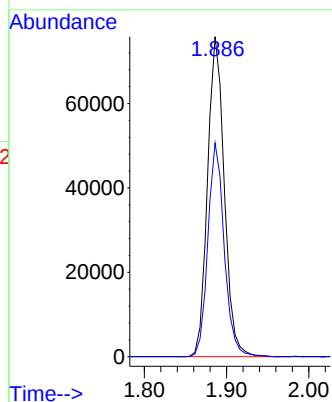
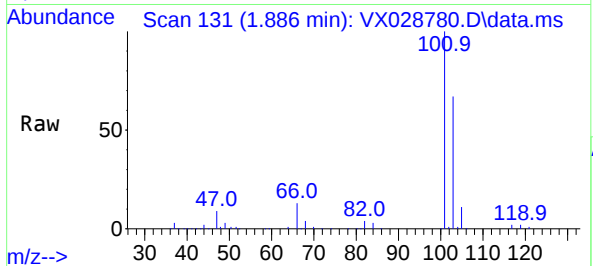




#7
Trichlorofluoromethane
Concen: 18.891 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

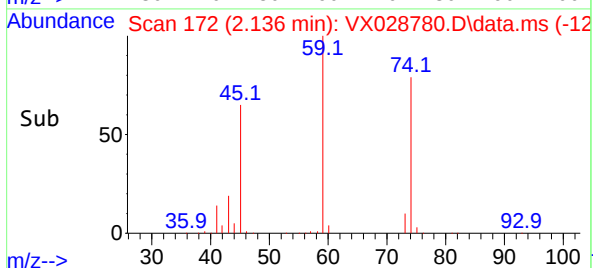
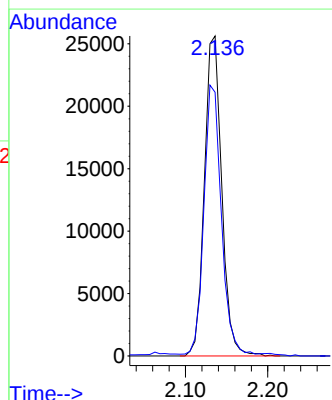
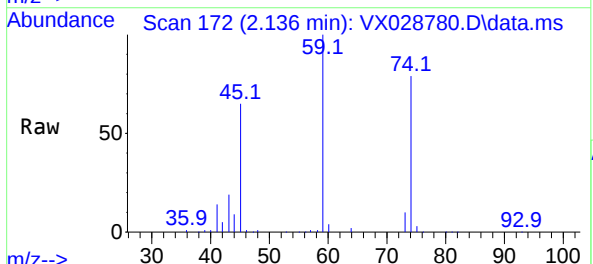
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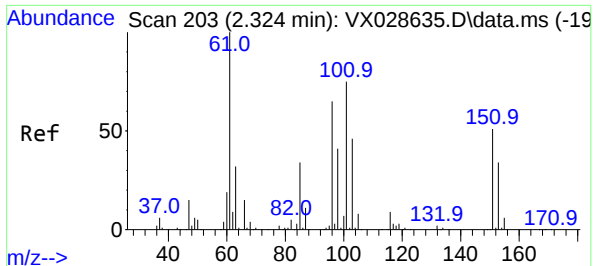
Tgt Ion:101 Resp: 107396
Ion Ratio Lower Upper
101 100
103 66.8 50.5 75.7



#8
Diethyl Ether
Concen: 18.141 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 74 Resp: 37579
Ion Ratio Lower Upper
74 100
45 83.7 42.0 126.0

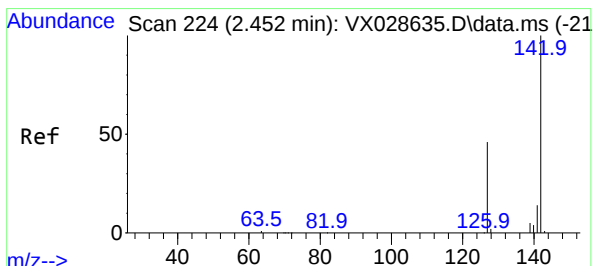
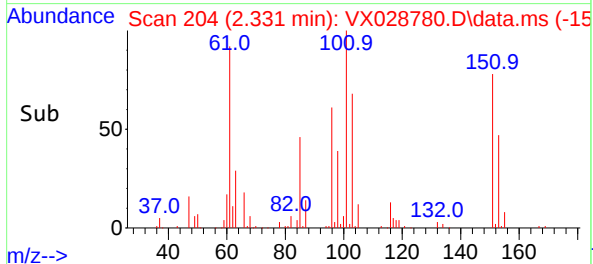
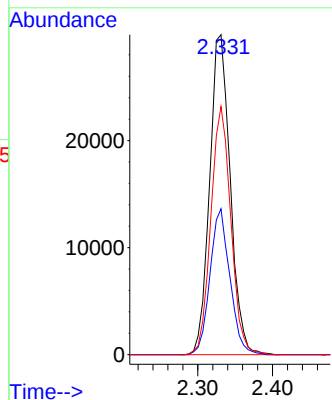
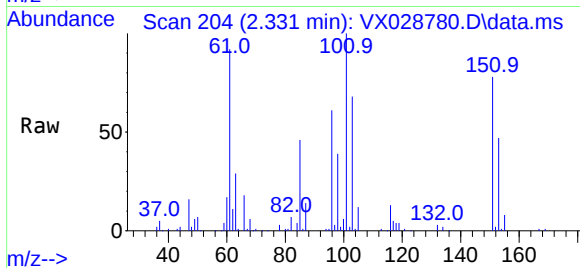




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.141 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

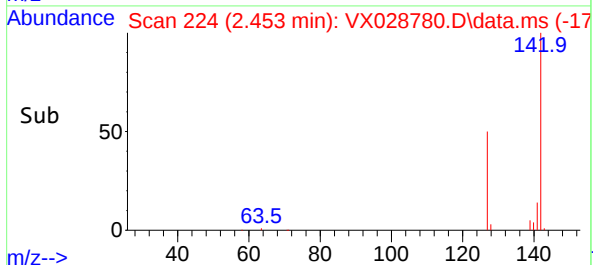
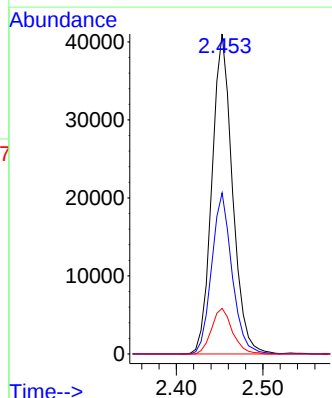
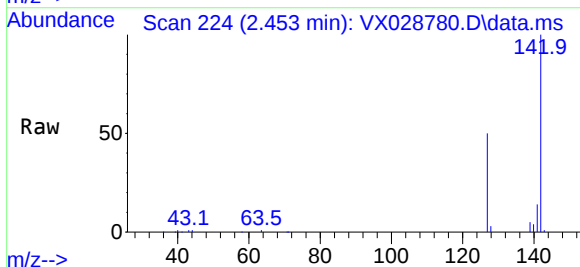
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

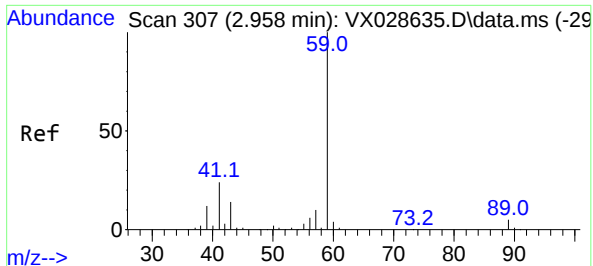
Tgt Ion:101 Resp: 57262
Ion Ratio Lower Upper
101 100
85 44.0 33.5 50.3
151 75.2 61.8 92.6



#10
Methyl Iodide
Concen: 18.853 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:142 Resp: 67524
Ion Ratio Lower Upper
142 100
127 49.8 33.9 50.9
141 14.4 11.4 17.2





#11

Tert butyl alcohol

Concen: 92.003 ug/l

RT: 2.959 min Scan# 307

Delta R.T. 0.001 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

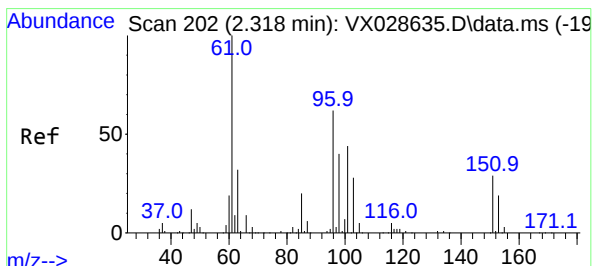
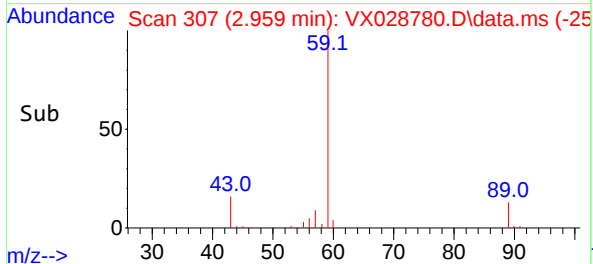
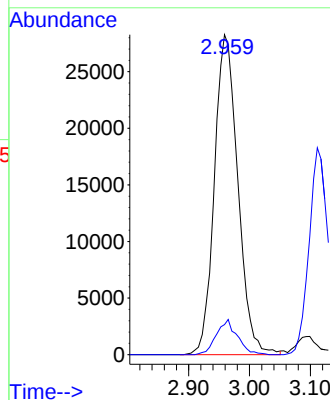
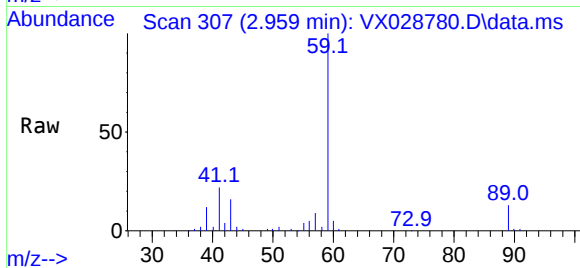
VX0517WBSD03

Tgt Ion: 59 Resp: 75750

Ion Ratio Lower Upper

59 100

57 9.8 8.3 12.5



#12

1,1-Dichloroethene

Concen: 19.133 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.001 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

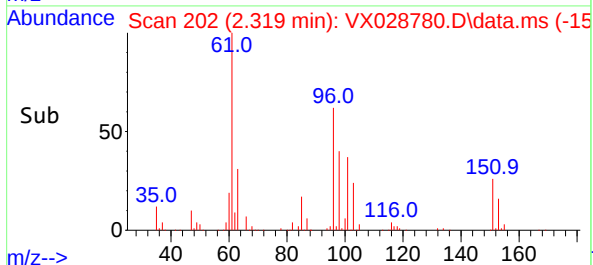
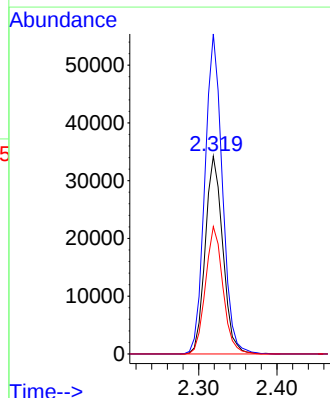
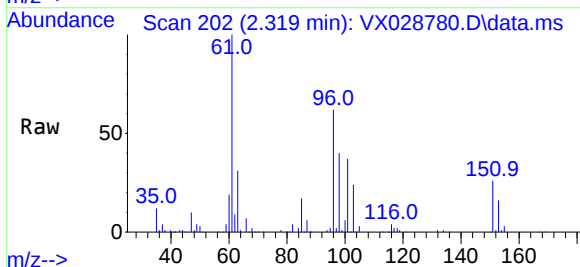
Tgt Ion: 96 Resp: 53133

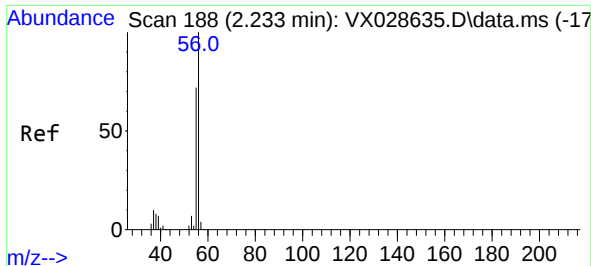
Ion Ratio Lower Upper

96 100

61 161.8 124.6 187.0

98 64.4 51.0 76.4

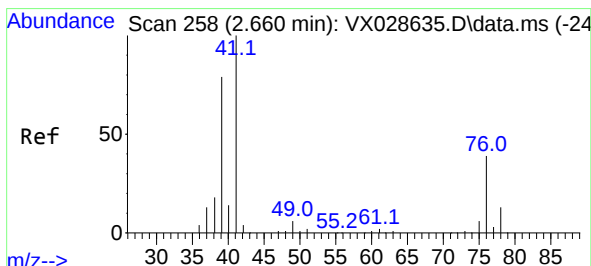
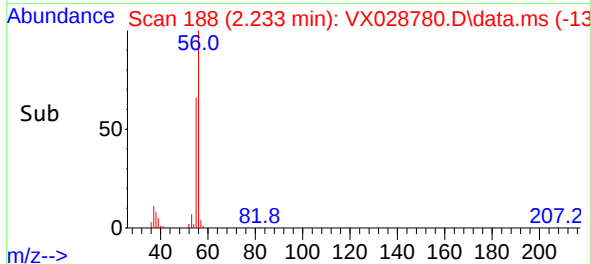
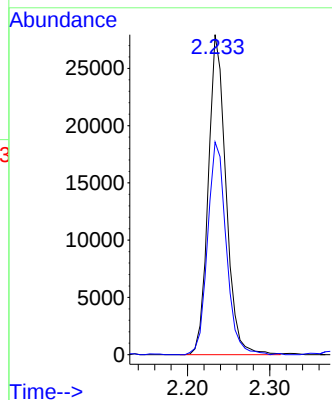
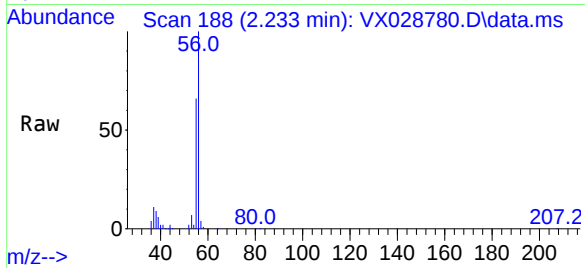




#13
Acrolein
Concen: 69.149 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

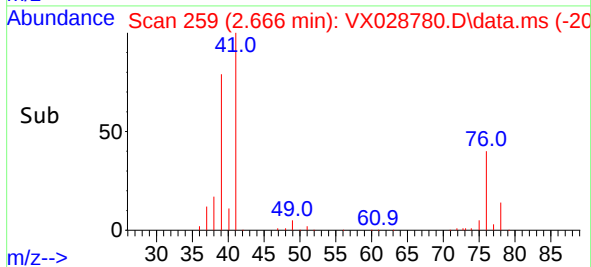
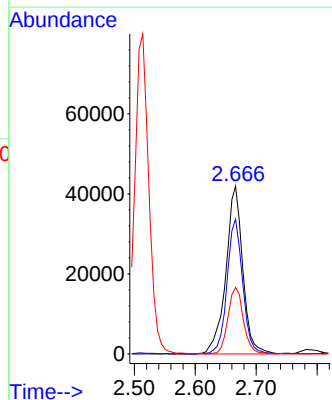
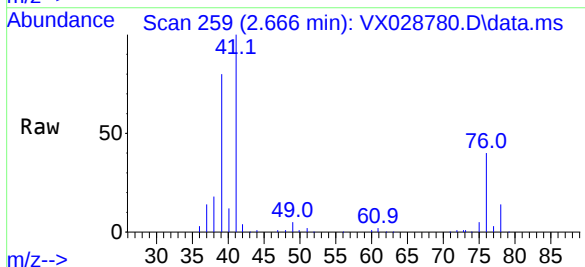
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion: 56 Resp: 41746
Ion Ratio Lower Upper
56 100
55 70.0 55.0 82.6



#14
Allyl chloride
Concen: 18.235 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 41 Resp: 81217
Ion Ratio Lower Upper
41 100
39 74.1 50.4 75.6
76 36.2 32.7 49.1

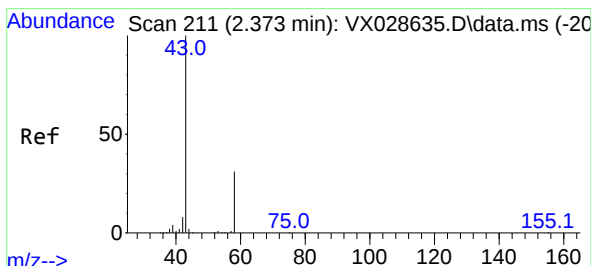
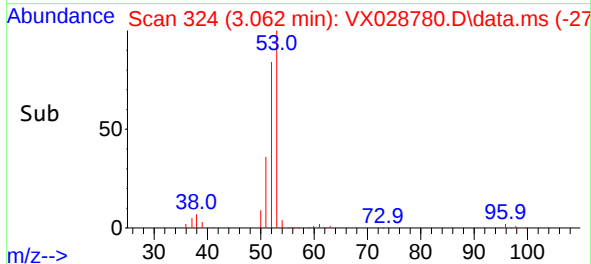
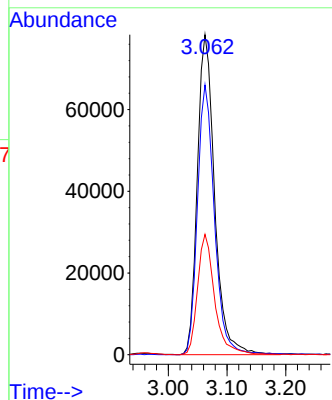
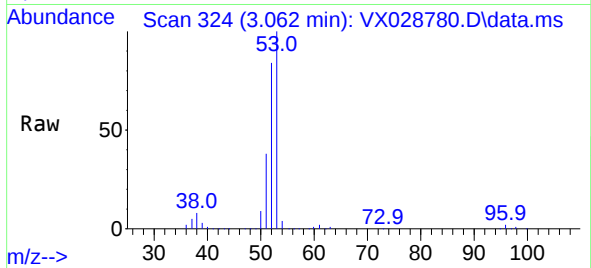




#15
Acrylonitrile
Concen: 90.444 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

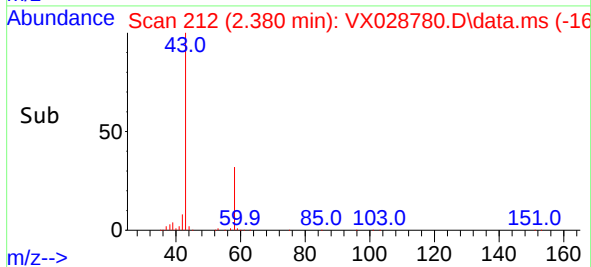
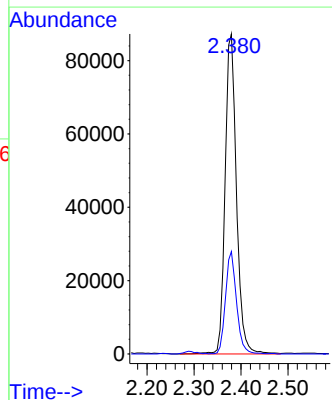
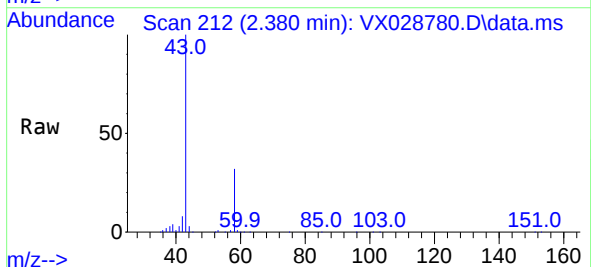
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

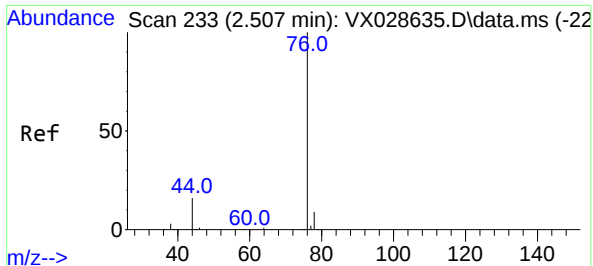
Tgt Ion: 53 Resp: 160276
Ion Ratio Lower Upper
53 100
52 83.0 65.7 98.5
51 37.2 28.4 42.6



#16
Acetone
Concen: 93.261 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 43 Resp: 147215
Ion Ratio Lower Upper
43 100
58 32.0 28.8 43.2

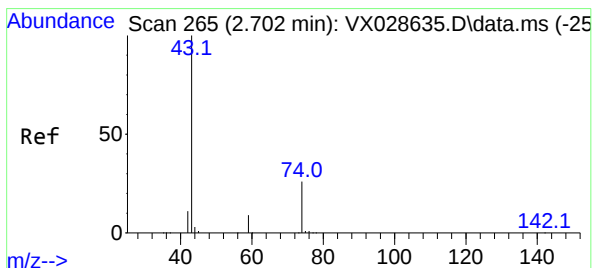
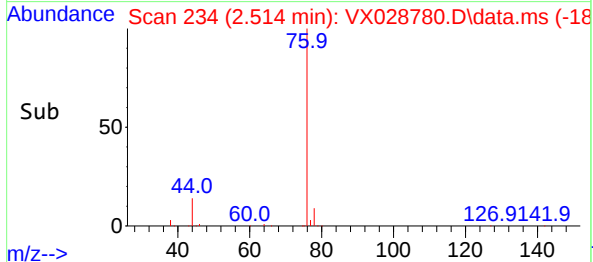
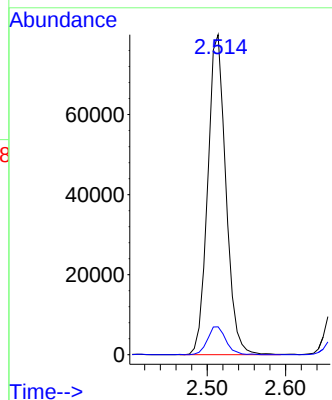
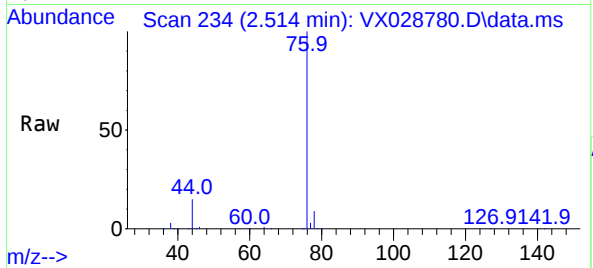




#17
Carbon Disulfide
Concen: 17.835 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

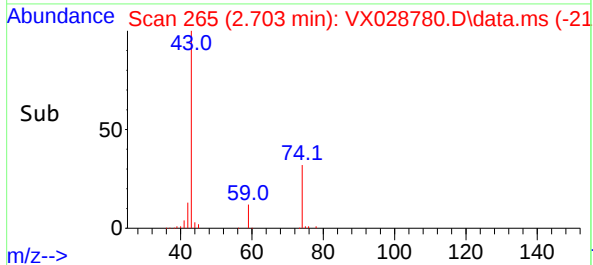
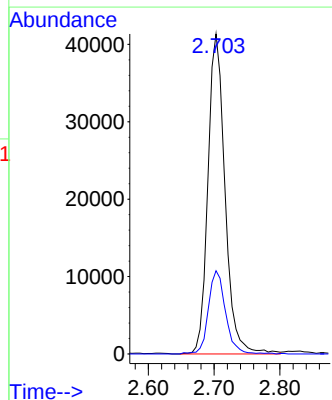
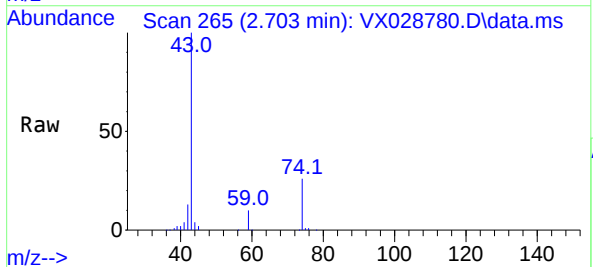
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

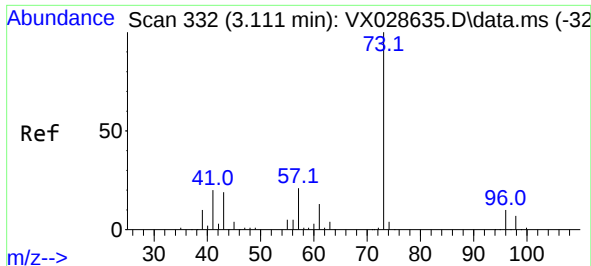
Tgt Ion: 76 Resp: 128385
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 18.918 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 43 Resp: 74794
Ion Ratio Lower Upper
43 100
74 26.1 22.8 34.2

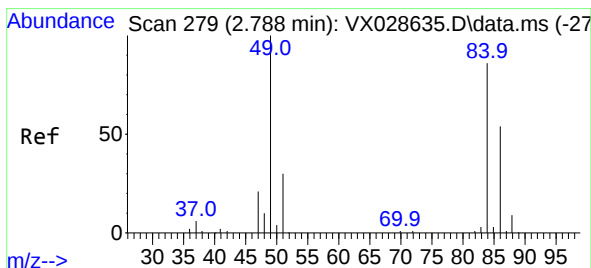
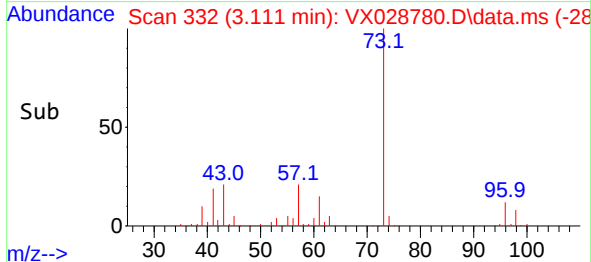
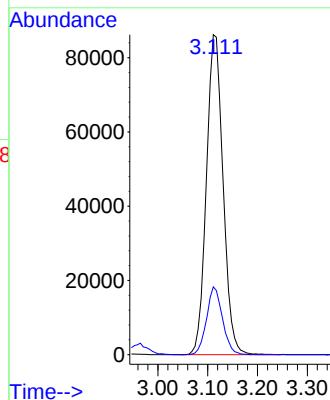
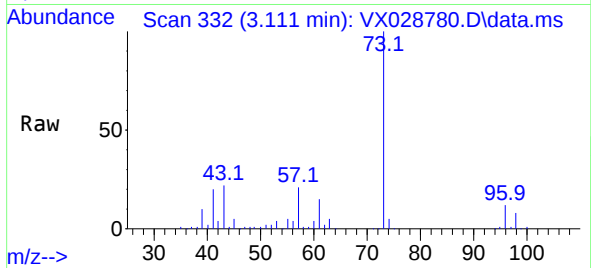




#19
Methyl tert-butyl Ether
Concen: 20.306 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

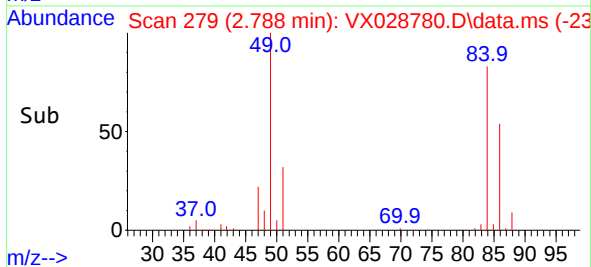
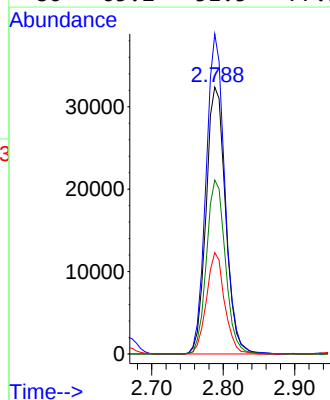
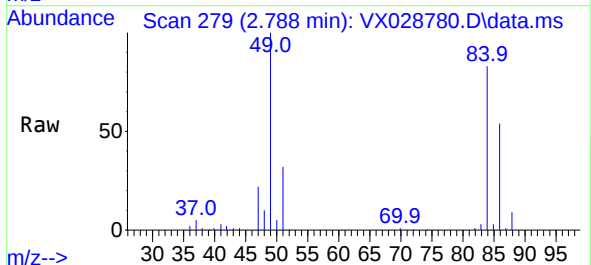
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

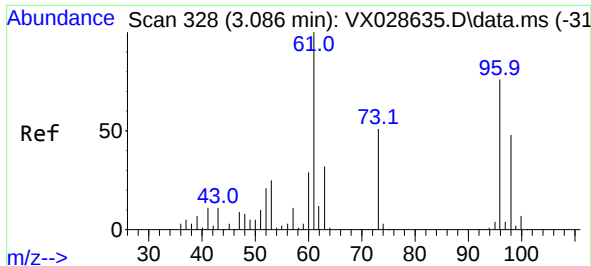
Tgt Ion: 73 Resp: 200108
Ion Ratio Lower Upper
73 100
57 21.2 16.8 25.2



#20
Methylene Chloride
Concen: 18.466 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 84 Resp: 61154
Ion Ratio Lower Upper
84 100
49 119.9 85.5 128.3
51 37.9 26.6 39.8
86 65.2 51.5 77.3

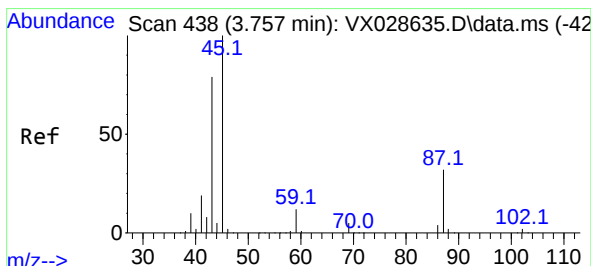
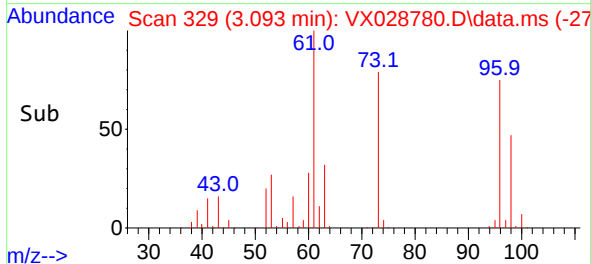
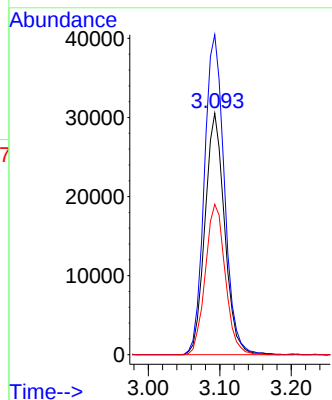
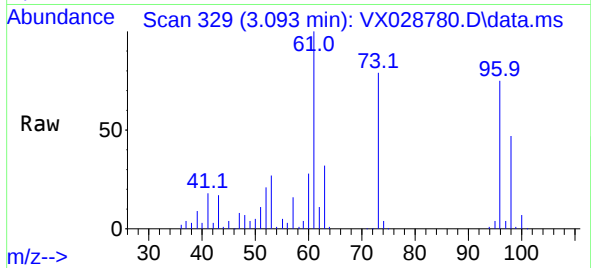




#21
trans-1,2-Dichloroethene
Concen: 18.636 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

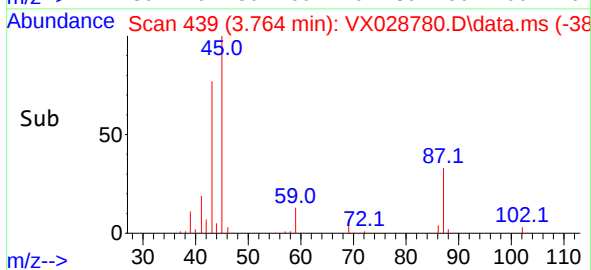
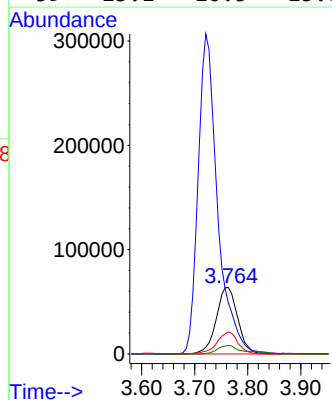
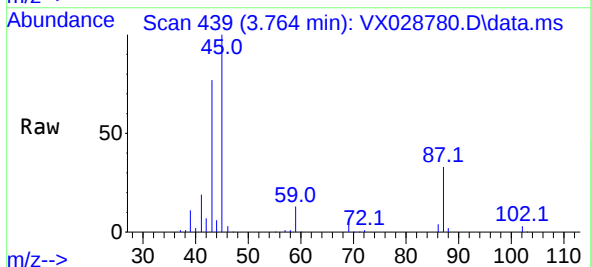
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

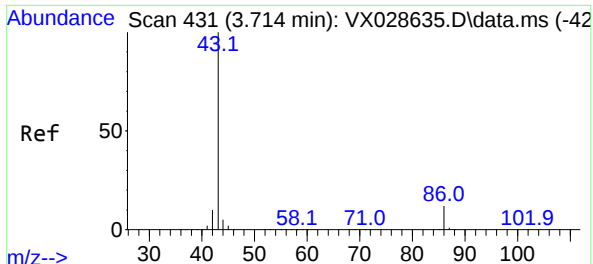
Tgt Ion: 96 Resp: 58293
Ion Ratio Lower Upper
96 100
61 132.6 105.4 158.2
98 62.3 50.0 75.0



#22
Diisopropyl ether
Concen: 18.791 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 45 Resp: 178857
Ion Ratio Lower Upper
45 100
43 76.4 50.8 76.2#
87 33.4 26.6 39.8
59 13.1 10.5 15.7

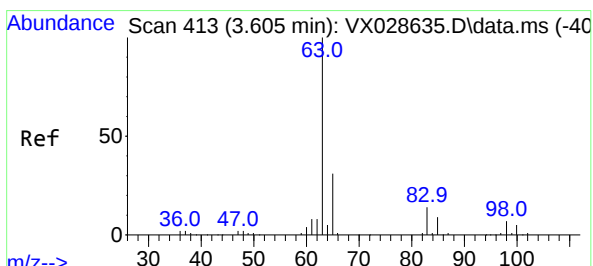
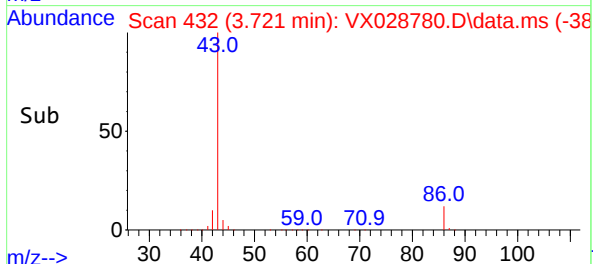
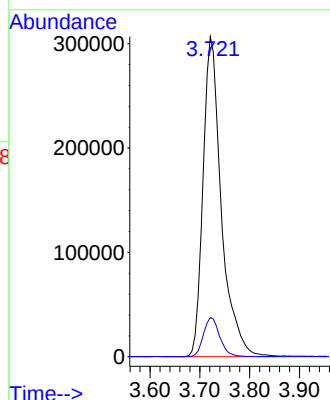
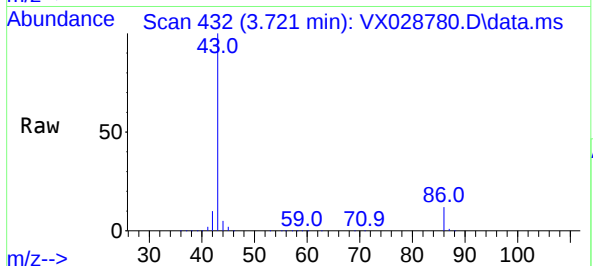




#23
 Vinyl Acetate
 Concen: 95.340 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.007 min
 Lab File: VX028780.D
 Acq: 18 May 2022 00:39

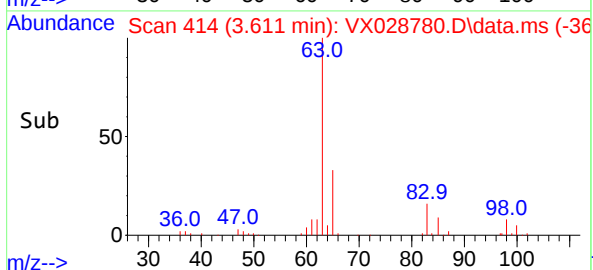
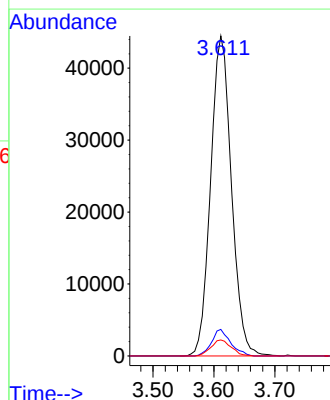
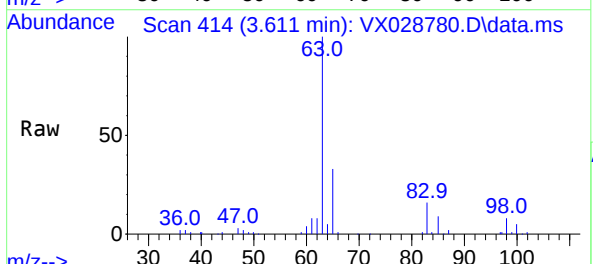
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0517WBSD03

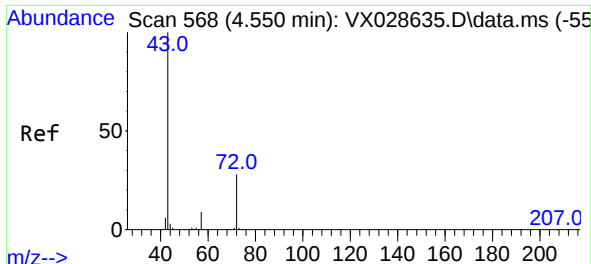
Tgt Ion: 43 Resp: 782289
 Ion Ratio Lower Upper
 43 100
 86 12.2 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 19.106 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX028780.D
 Acq: 18 May 2022 00:39

Tgt Ion: 63 Resp: 105718
 Ion Ratio Lower Upper
 63 100
 98 8.3 3.9 11.7
 100 5.0 2.4 7.2





#25

2-Butanone

Concen: 90.989 ug/l

RT: 4.556 min Scan# 5

Delta R.T. 0.006 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

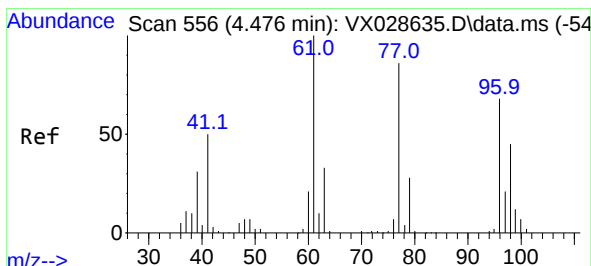
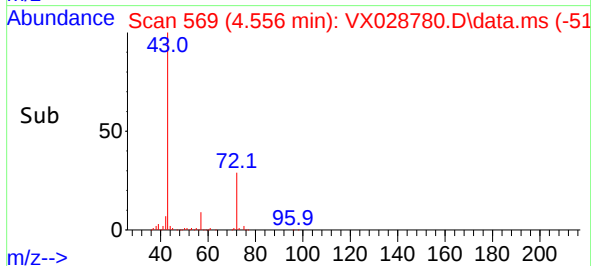
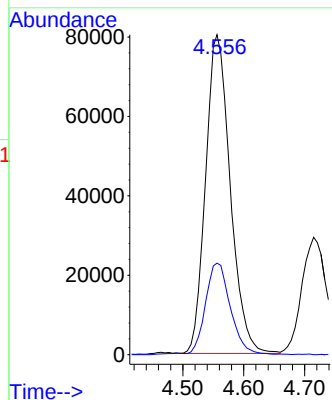
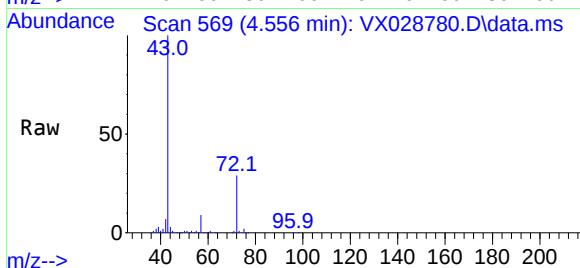
VX0517WBSD03

Tgt Ion: 43 Resp: 225450

Ion Ratio Lower Upper

43 100

72 28.5 24.4 36.6



#26

2,2-Dichloropropane

Concen: 16.646 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.007 min

Lab File: VX028780.D

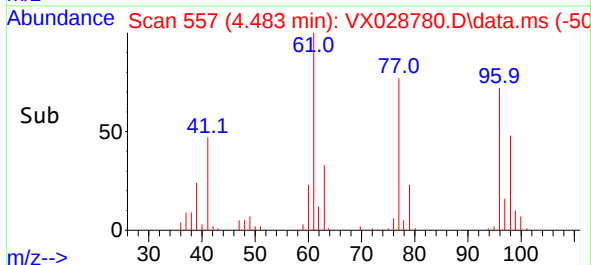
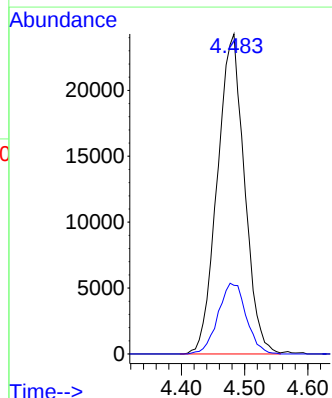
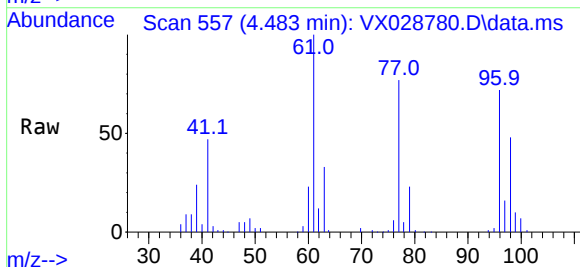
Acq: 18 May 2022 00:39

Tgt Ion: 77 Resp: 72220

Ion Ratio Lower Upper

77 100

97 22.9 11.8 35.4

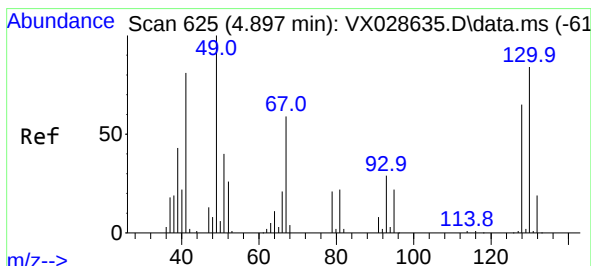
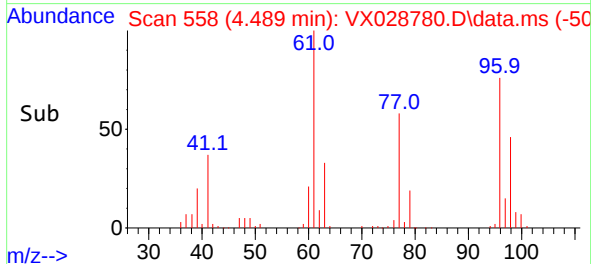
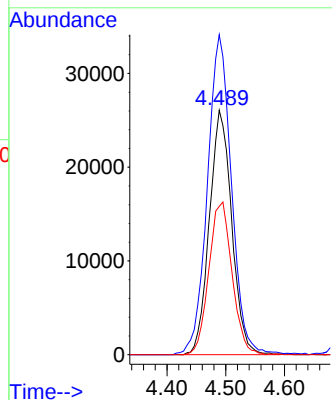
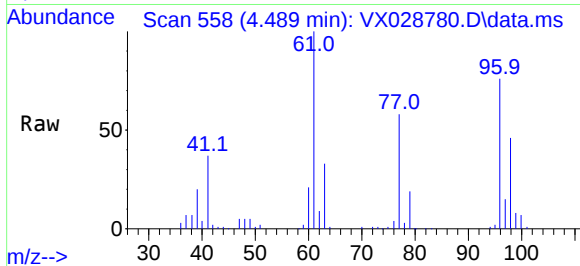




#27
 cis-1,2-Dichloroethene
 Concen: 18.917 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX028780.D
 Acq: 18 May 2022 00:39

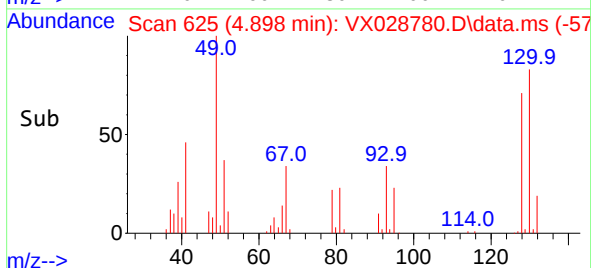
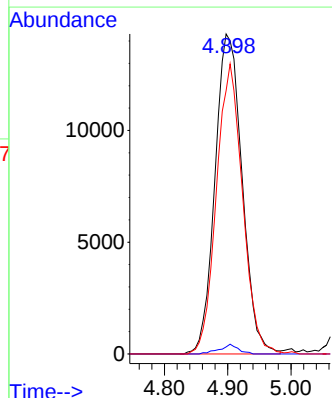
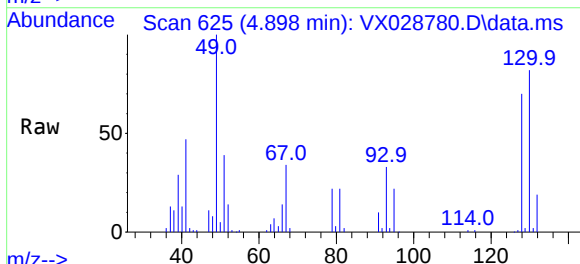
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0517WBSD03

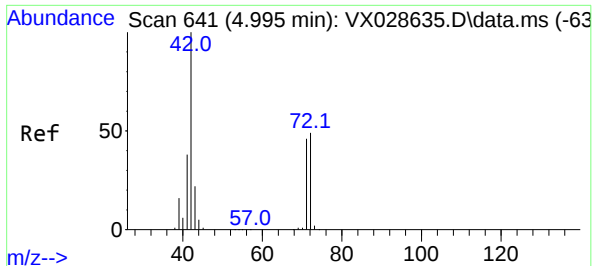
Tgt Ion: 96 Resp: 69110
 Ion Ratio Lower Upper
 96 100
 61 140.7 0.0 283.8
 98 64.6 0.0 129.8



#28
 Bromochloromethane
 Concen: 18.314 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. 0.001 min
 Lab File: VX028780.D
 Acq: 18 May 2022 00:39

Tgt Ion: 49 Resp: 42655
 Ion Ratio Lower Upper
 49 100
 129 2.1 0.0 4.4
 130 87.4 70.7 106.1

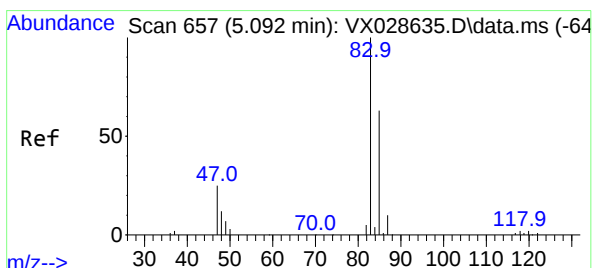
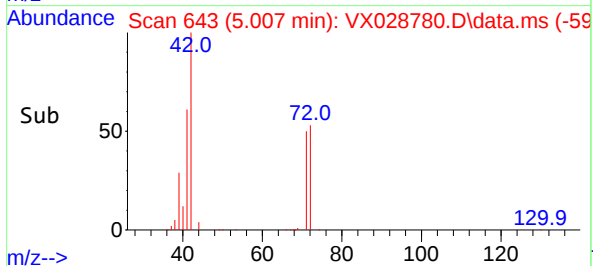
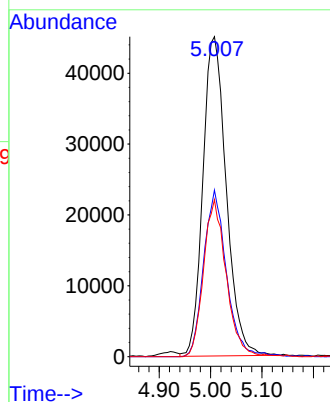
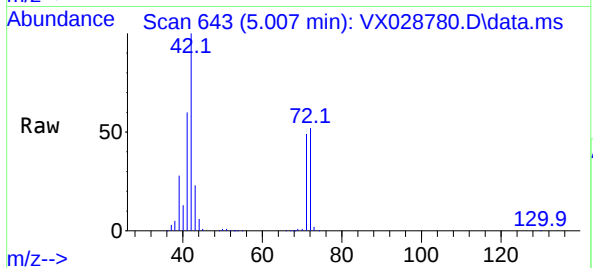




#29
Tetrahydrofuran
Concen: 88.466 ug/l
RT: 5.007 min Scan# 641
Delta R.T. 0.012 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

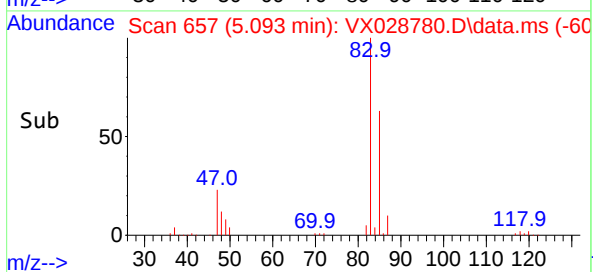
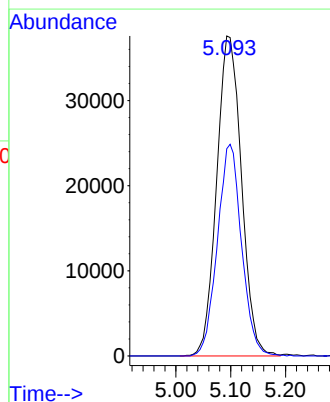
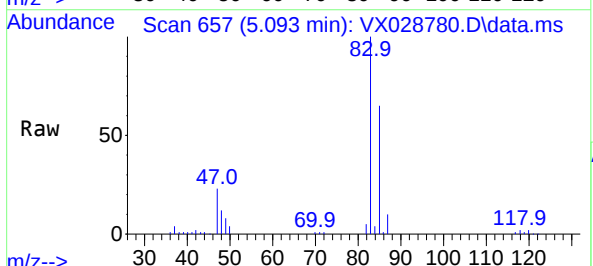
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

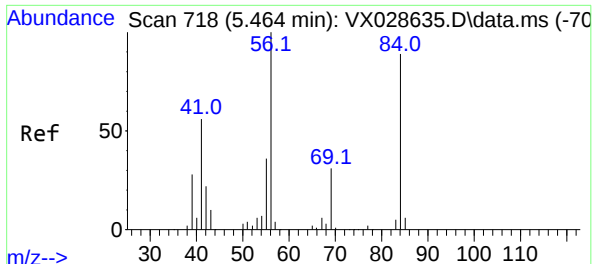
Tgt Ion: 42 Resp: 142482
Ion Ratio Lower Upper
42 100
72 50.9 44.1 66.1
71 47.3 40.5 60.7



#30
Chloroform
Concen: 19.747 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 83 Resp: 118257
Ion Ratio Lower Upper
83 100
85 64.8 52.7 79.1

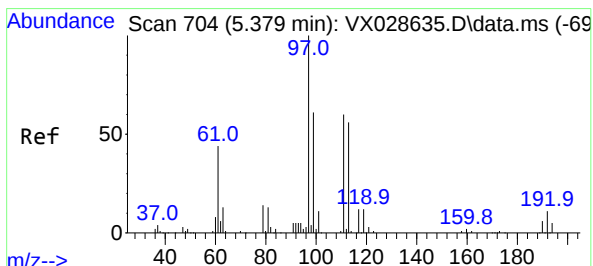
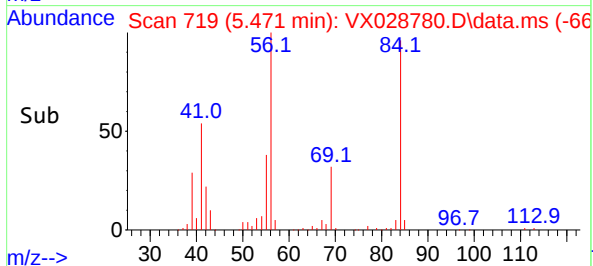
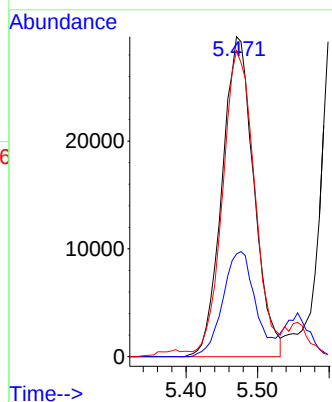
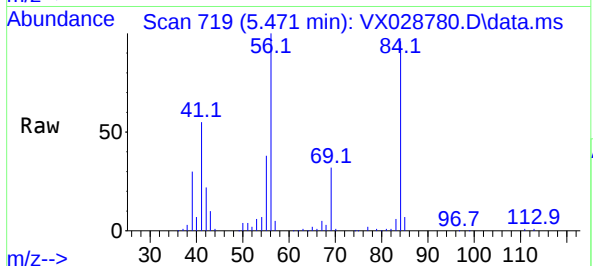




#31
Cyclohexane
Concen: 17.937 ug/l
RT: 5.471 min Scan# 718
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

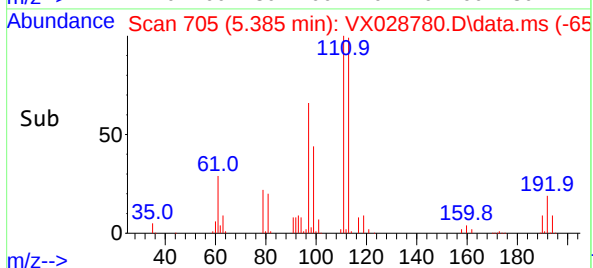
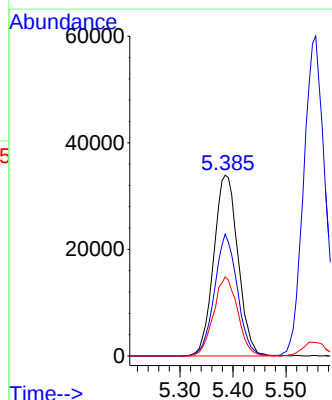
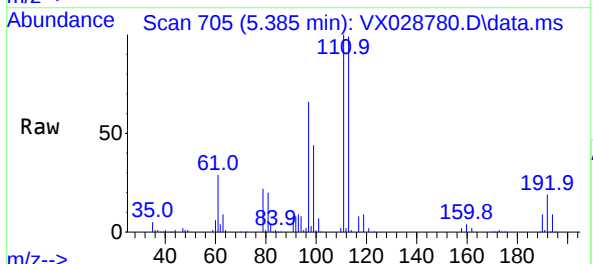
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion: 56 Resp: 91576
Ion Ratio Lower Upper
56 100
69 32.1 26.7 40.1
84 94.1 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 20.621 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 97 Resp: 107804
Ion Ratio Lower Upper
97 100
99 63.2 51.8 77.6
61 43.3 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 53.466 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

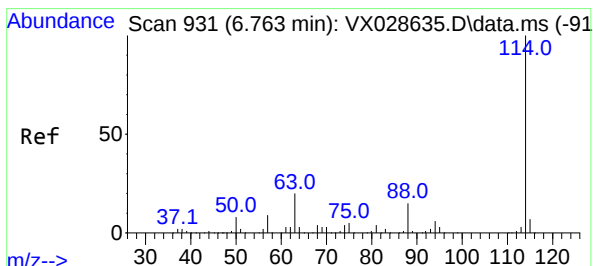
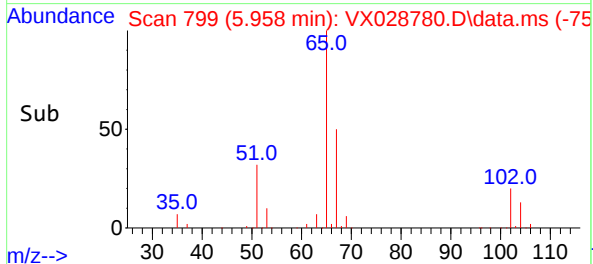
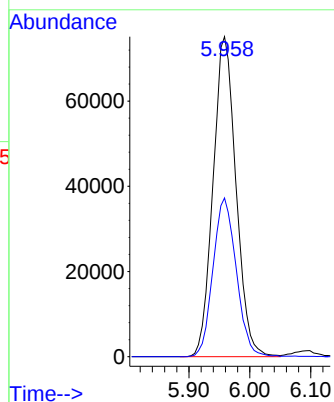
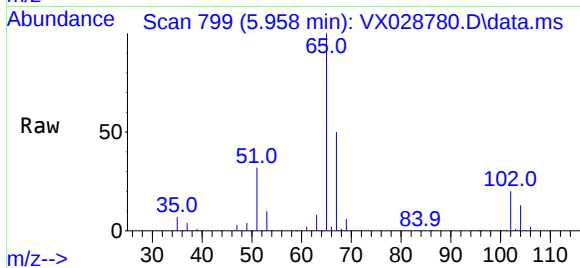
VX0517WBSD03

Tgt Ion: 65 Resp: 196652

Ion Ratio Lower Upper

65 100

67 50.2 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

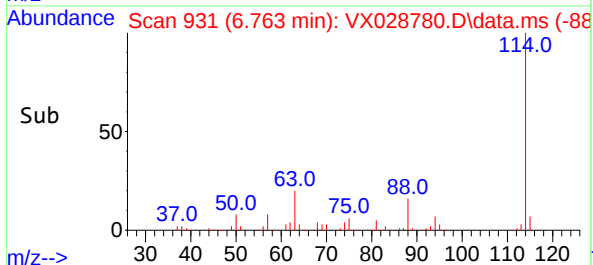
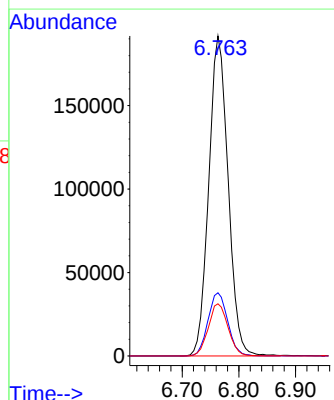
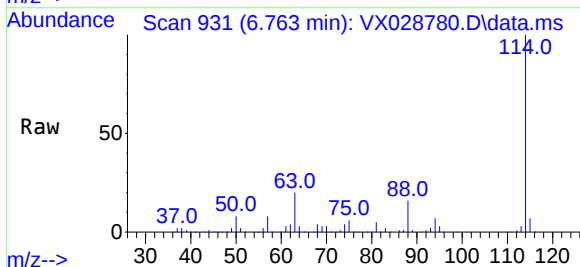
Tgt Ion: 114 Resp: 454045

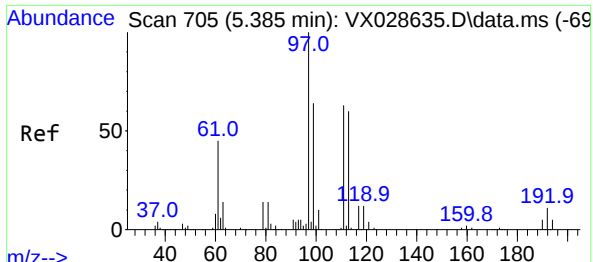
Ion Ratio Lower Upper

114 100

63 19.8 0.0 36.8

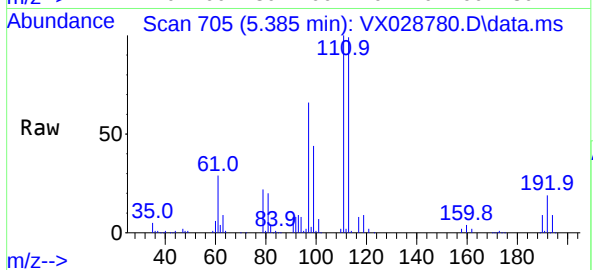
88 16.3 0.0 32.4



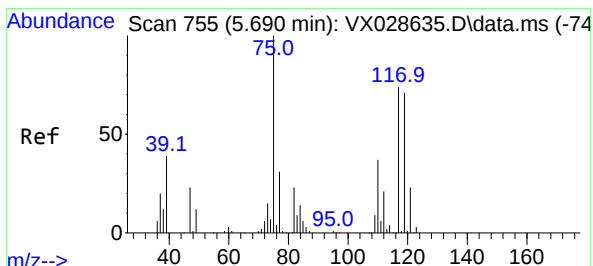
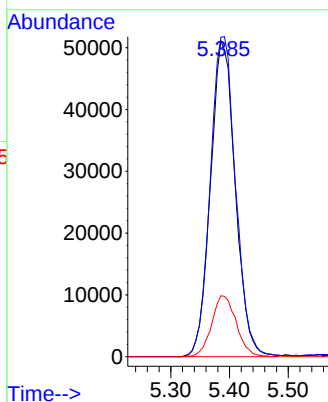
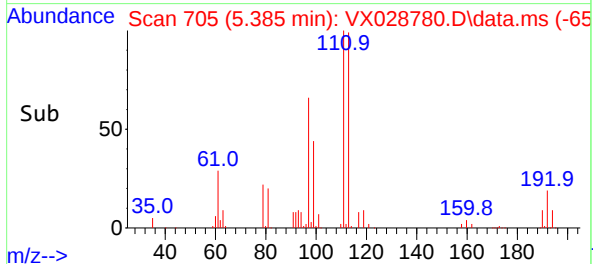


#35
Dibromofluoromethane
Concen: 50.431 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

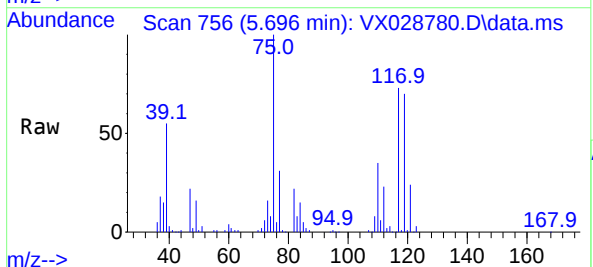
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03



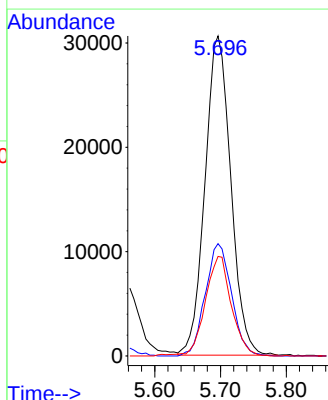
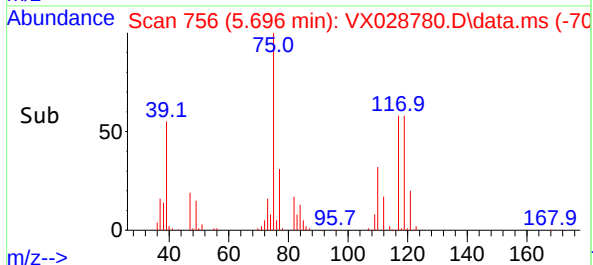
Tgt Ion:113 Resp: 150025
Ion Ratio Lower Upper
113 100
111 103.1 82.8 124.2
192 19.1 16.9 25.3



#36
1,1-Dichloropropene
Concen: 18.766 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39



Tgt Ion: 75 Resp: 83848
Ion Ratio Lower Upper
75 100
110 35.7 18.3 54.8
77 31.3 24.8 37.2





#37

Ethyl Acetate

Concen: 18.373 ug/l

RT: 4.715 min Scan# 594

Delta R.T. 0.007 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

VX0517WBSD03

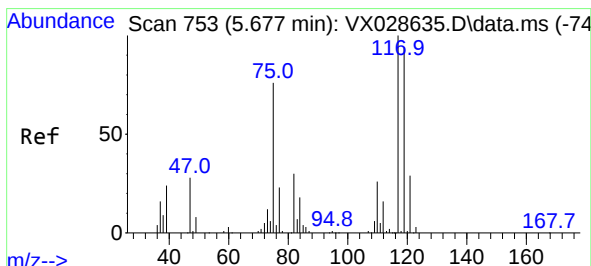
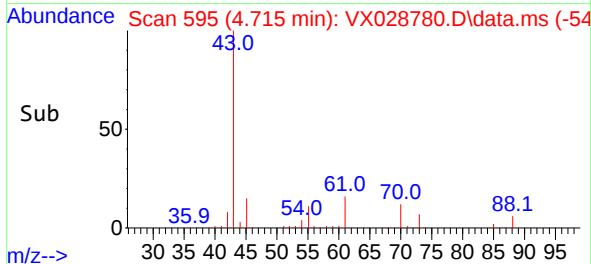
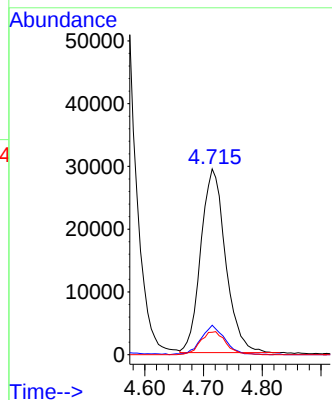
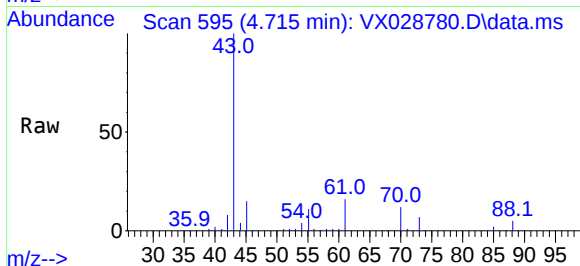
Tgt Ion: 43 Resp: 85744

Ion Ratio Lower Upper

43 100

61 15.4 12.6 19.0

70 12.8 10.2 15.2



#38

Carbon Tetrachloride

Concen: 20.550 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.001 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

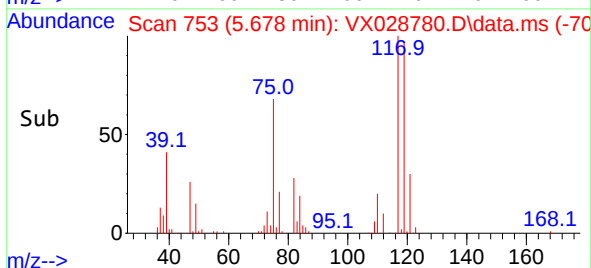
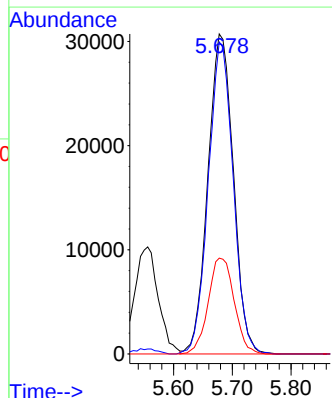
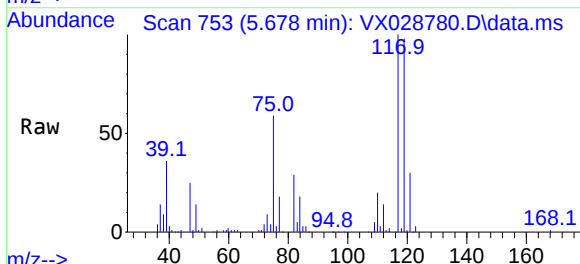
Tgt Ion: 117 Resp: 92404

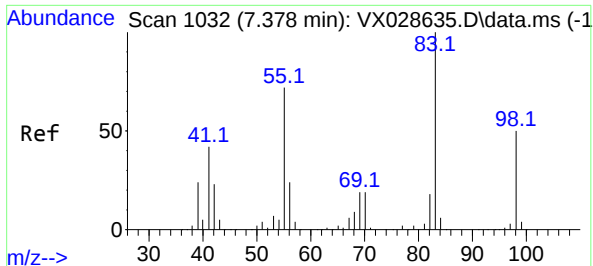
Ion Ratio Lower Upper

117 100

119 97.5 77.3 115.9

121 29.9 24.2 36.2

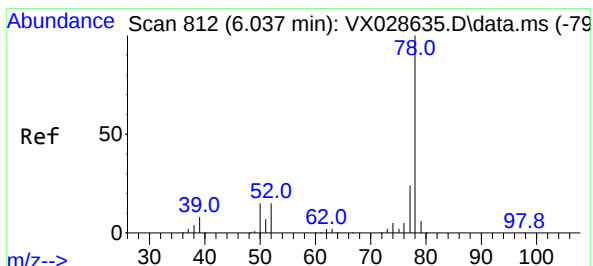
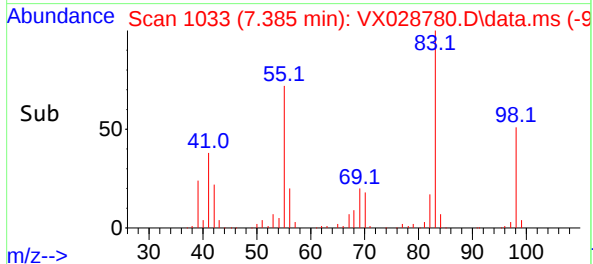
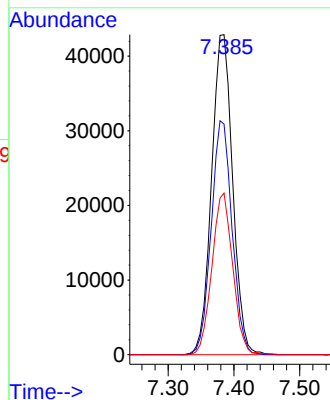
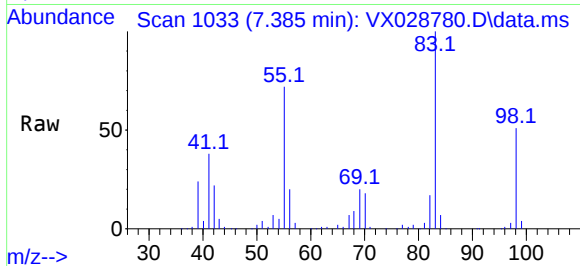




#39
Methylcyclohexane
Concen: 18.673 ug/l
RT: 7.385 min Scan# 10
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

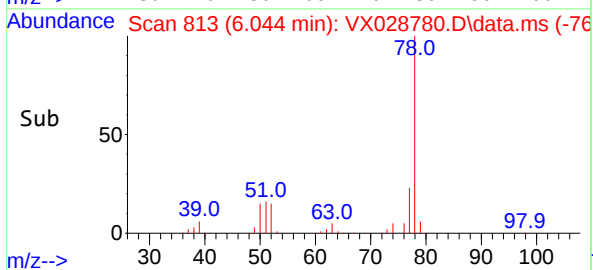
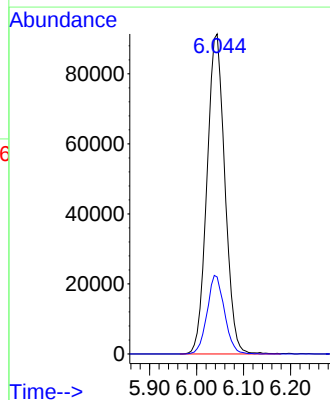
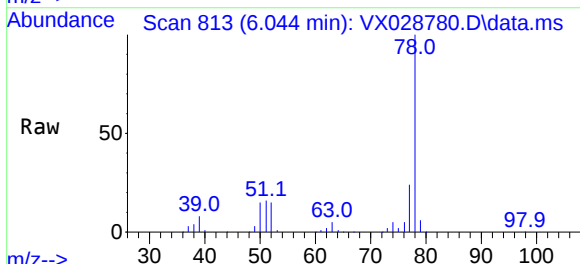
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

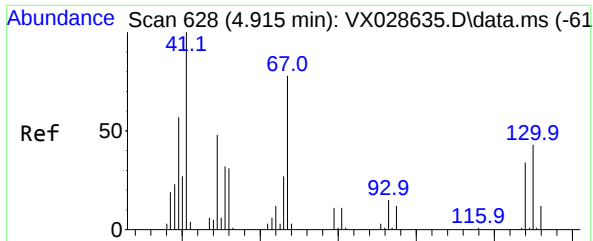
Tgt Ion: 83 Resp: 95682
Ion Ratio Lower Upper
83 100
55 72.0 54.6 81.8
98 50.5 37.4 56.2



#40
Benzene
Concen: 18.809 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 78 Resp: 241535
Ion Ratio Lower Upper
78 100
77 24.0 19.3 28.9

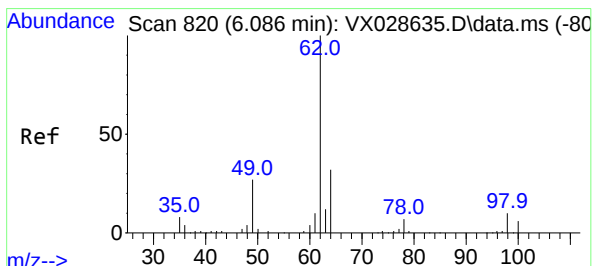
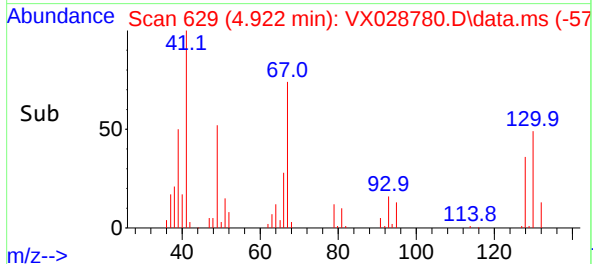
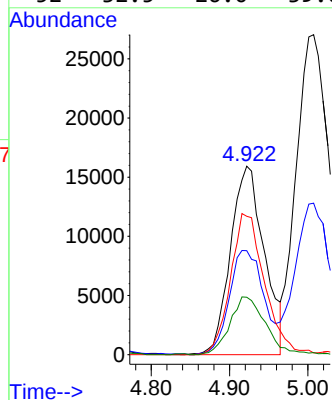
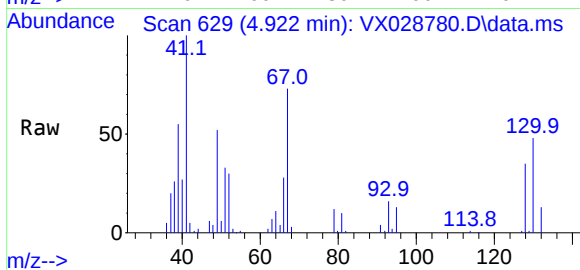




#41
Methacrylonitrile
Concen: 19.097 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

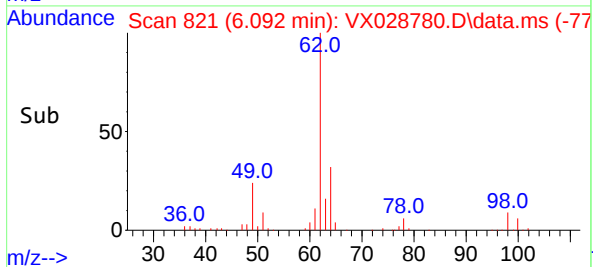
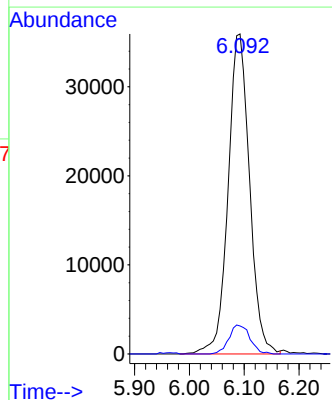
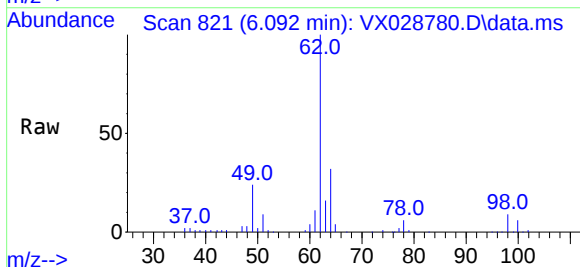
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

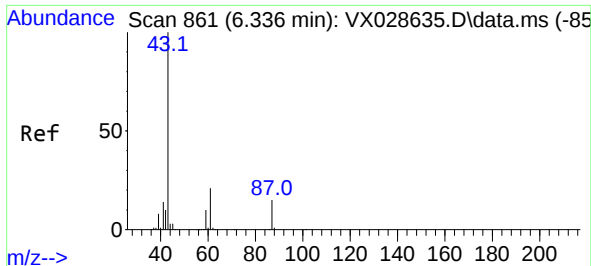
Tgt Ion: 41 Resp: 47787
Ion Ratio Lower Upper
41 100
39 55.8 43.0 64.4
67 75.5 70.2 105.4
52 32.5 26.0 39.0



#42
1,2-Dichloroethane
Concen: 20.622 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 62 Resp: 97678
Ion Ratio Lower Upper
62 100
98 8.9 0.0 20.4

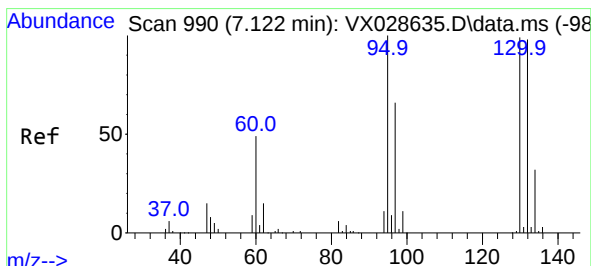
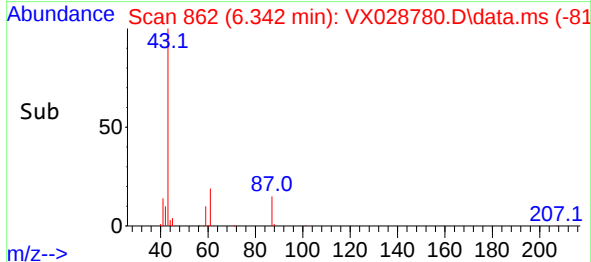
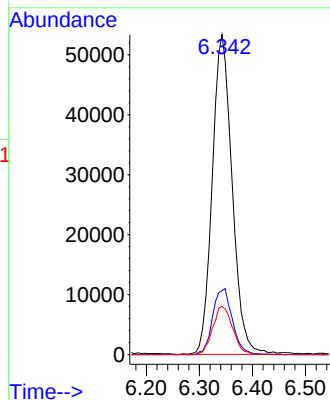
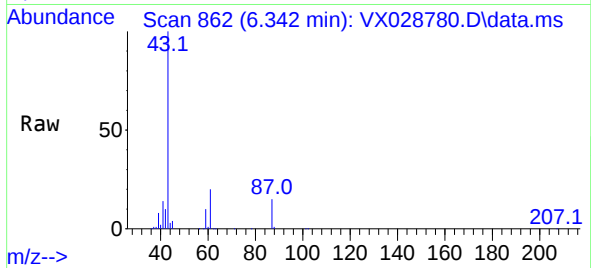




#43
Isopropyl Acetate
Concen: 19.024 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

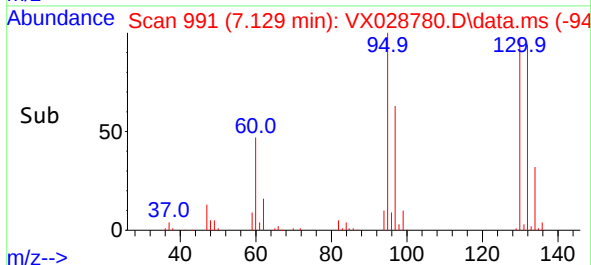
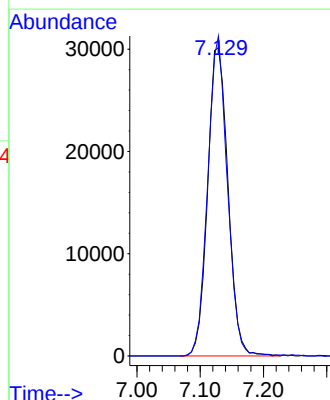
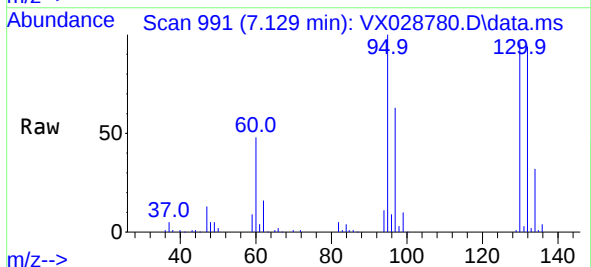
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion: 43 Resp: 138898
Ion Ratio Lower Upper
43 100
61 20.5 18.5 27.7
87 15.2 13.0 19.6



#44
Trichloroethene
Concen: 19.433 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:130 Resp: 67679
Ion Ratio Lower Upper
130 100
95 103.8 0.0 188.8





#45

1,2-Dichloropropane

Concen: 18.916 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.007 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

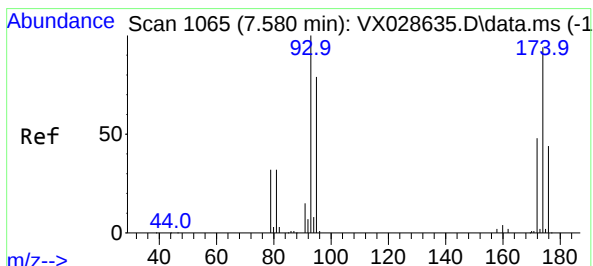
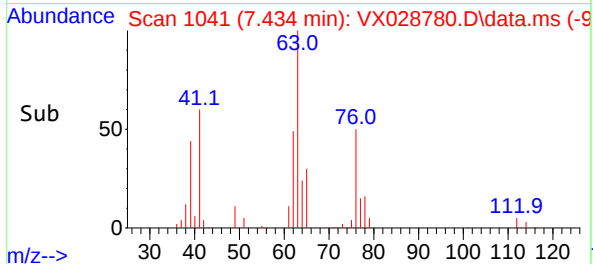
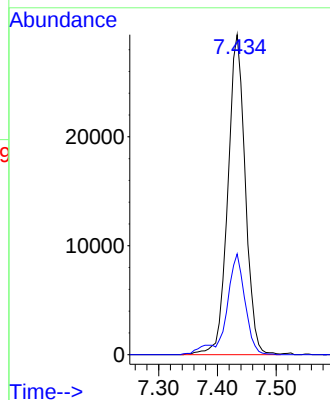
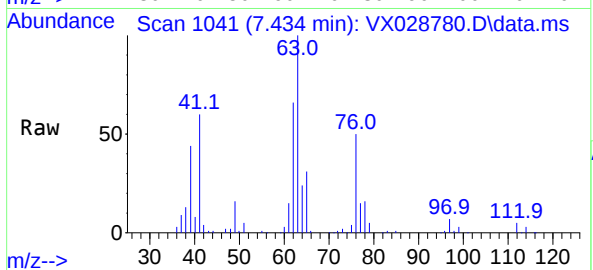
VX0517WBSD03

Tgt Ion: 63 Resp: 60606

Ion Ratio Lower Upper

63 100

65 31.5 25.8 38.6



#46

Dibromomethane

Concen: 19.489 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

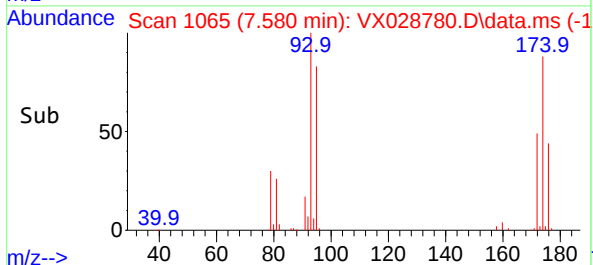
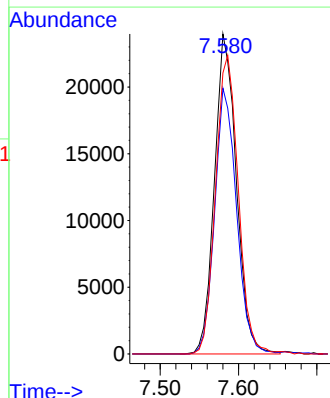
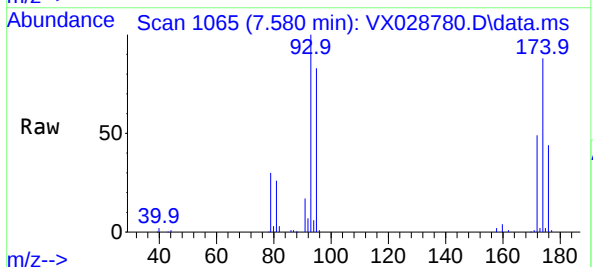
Tgt Ion: 93 Resp: 46630

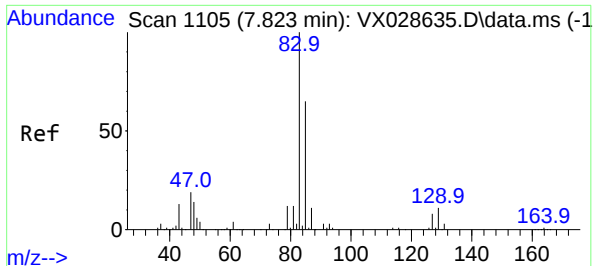
Ion Ratio Lower Upper

93 100

95 83.0 65.8 98.6

174 96.9 85.4 128.2

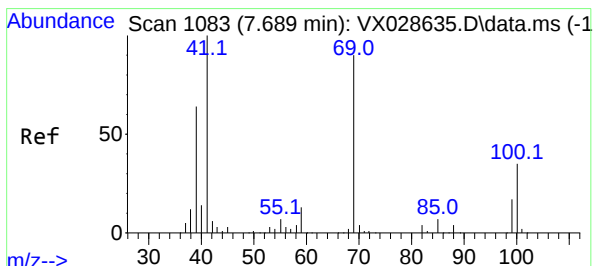
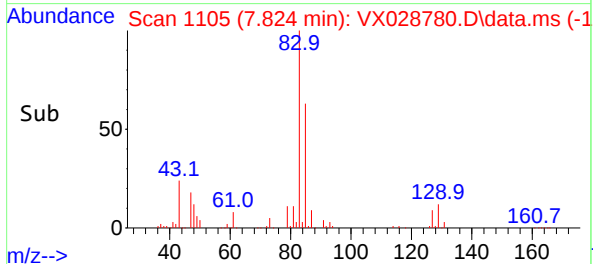
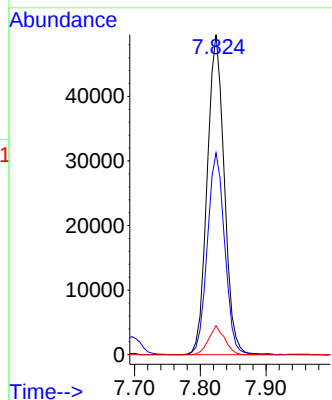
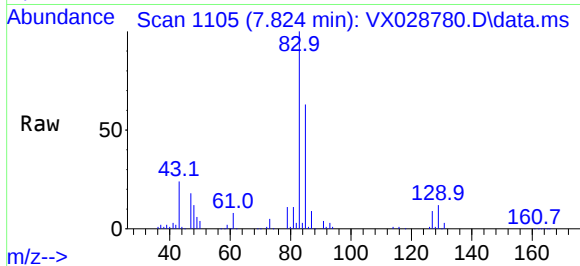




#47
Bromodichloromethane
Concen: 20.174 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

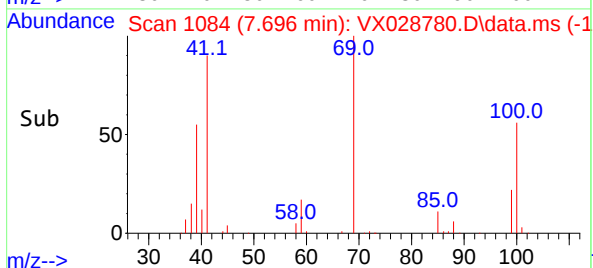
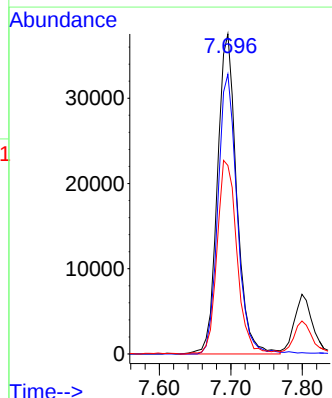
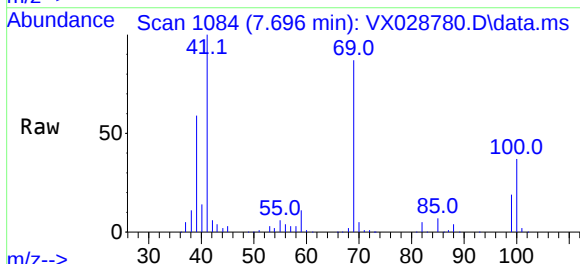
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

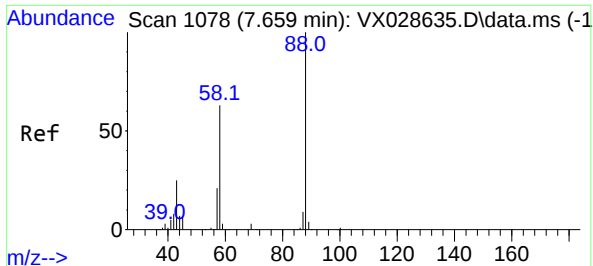
Tgt Ion: 83 Resp: 89615
Ion Ratio Lower Upper
83 100
85 63.1 52.2 78.2
127 9.0 6.8 10.2



#48
Methyl methacrylate
Concen: 19.923 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.007 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 41 Resp: 70269
Ion Ratio Lower Upper
41 100
69 87.2 82.5 123.7
39 62.1 43.8 65.8



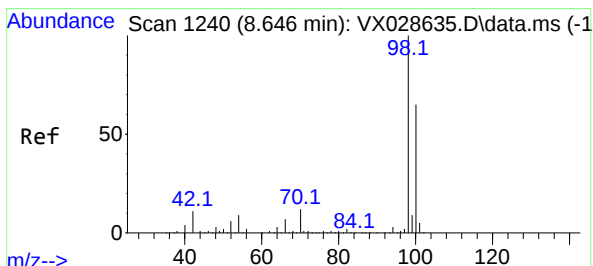
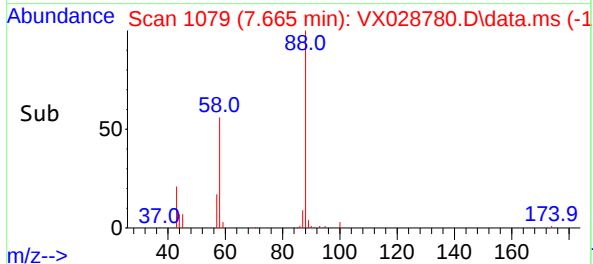
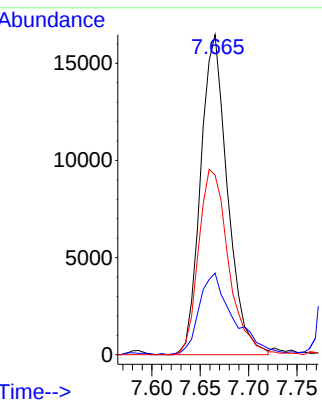
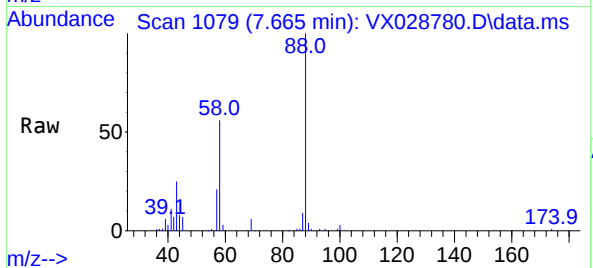


#49
1,4-Dioxane
Concen: 361.659 ug/l
RT: 7.665 min Scan# 1078
Delta R.T. 0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion: 88 Resp: 31866

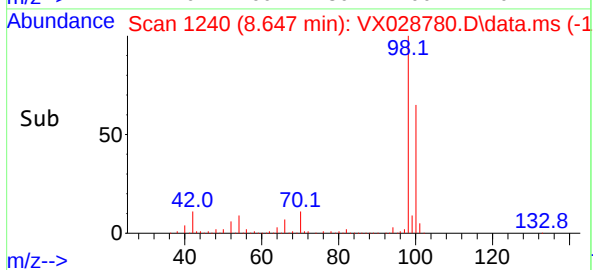
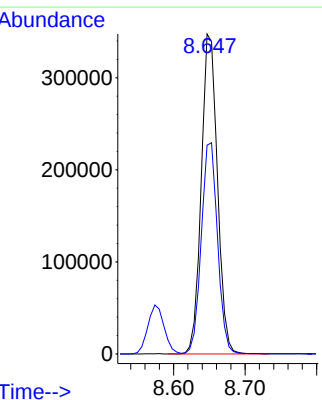
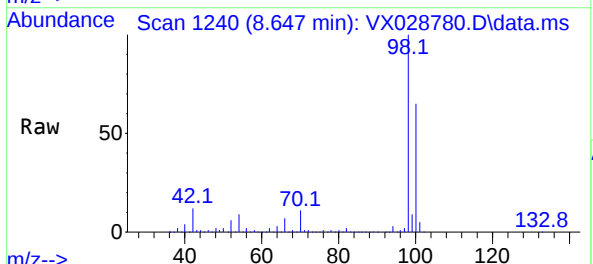
Ion	Ratio	Lower	Upper
88	100		
43	32.7	21.9	32.9
58	64.8	53.7	80.5

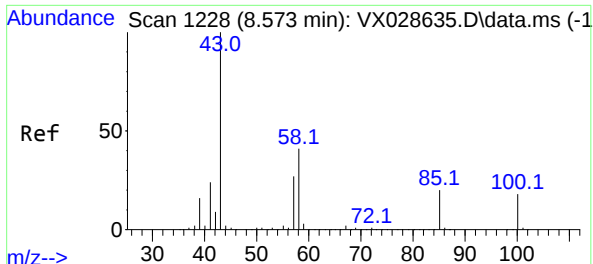


#50
Toluene-d8
Concen: 48.597 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 98 Resp: 545044

Ion	Ratio	Lower	Upper
98	100		
100	66.4	52.6	78.8





#51

4-Methyl-2-Pentanone

Concen: 93.207 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.001 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

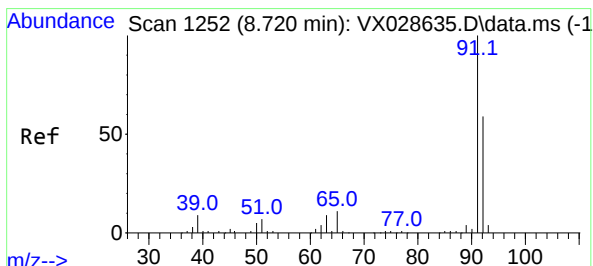
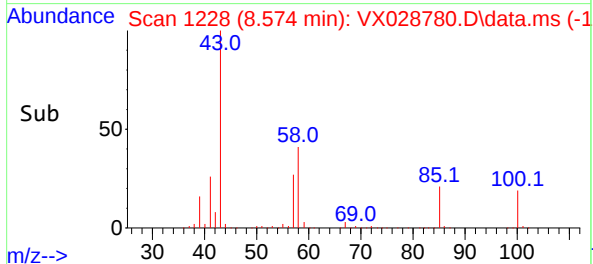
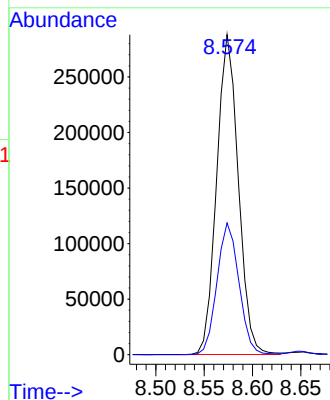
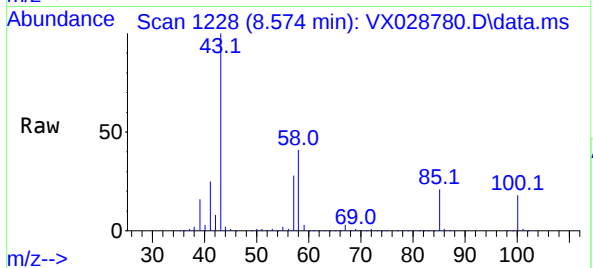
VX0517WBSD03

Tgt Ion: 43 Resp: 448248

Ion Ratio Lower Upper

43 100

58 41.7 36.1 54.1



#52

Toluene

Concen: 19.250 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX028780.D

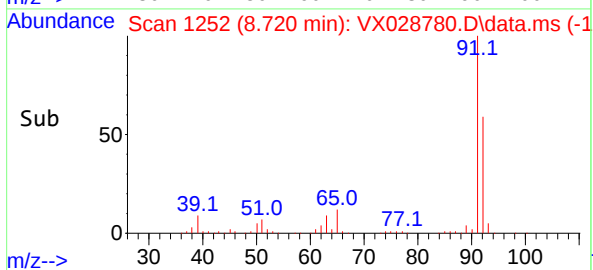
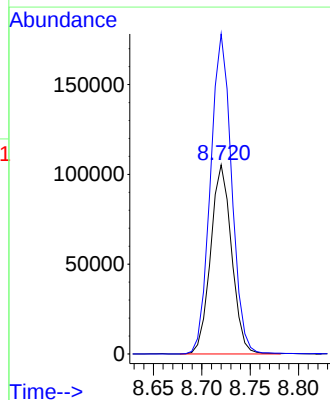
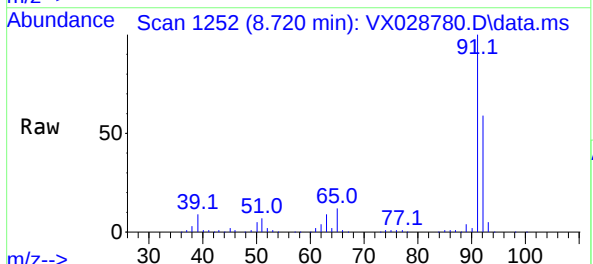
Acq: 18 May 2022 00:39

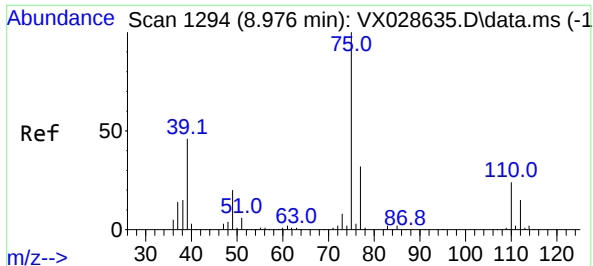
Tgt Ion: 92 Resp: 159012

Ion Ratio Lower Upper

92 100

91 170.9 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 18.107 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.006 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

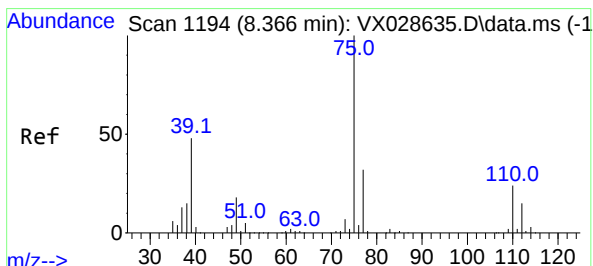
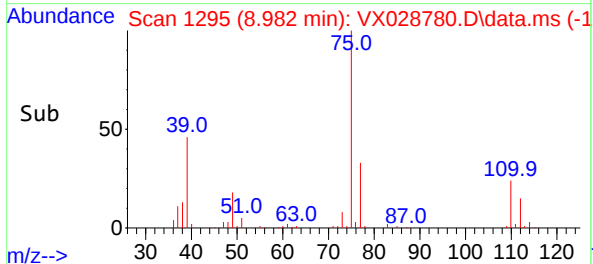
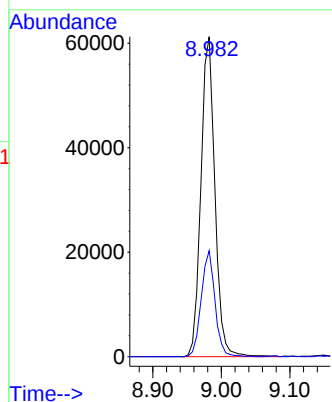
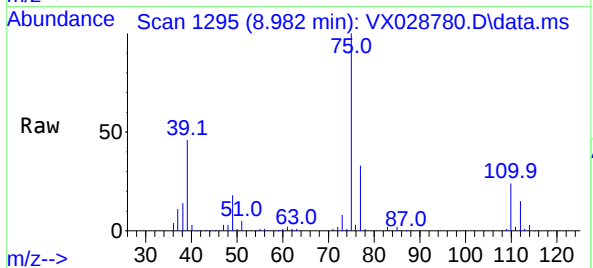
VX0517WBSD03

Tgt Ion: 75 Resp: 87053

Ion Ratio Lower Upper

75 100

77 33.1 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 18.912 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

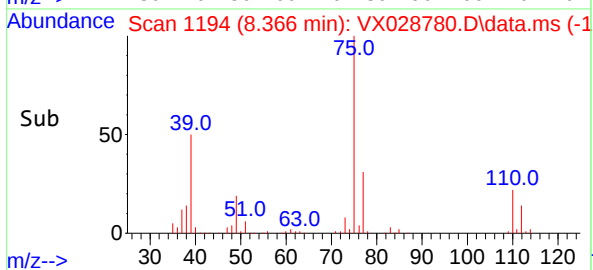
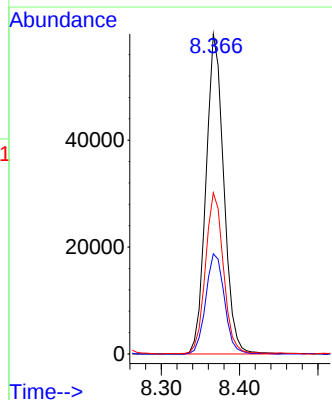
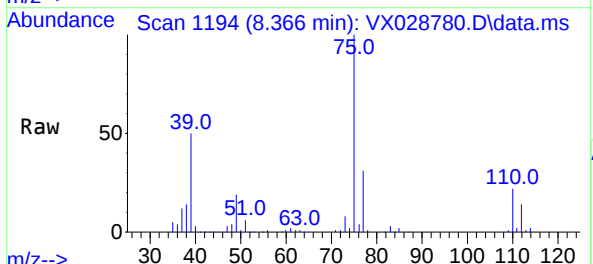
Tgt Ion: 75 Resp: 94528

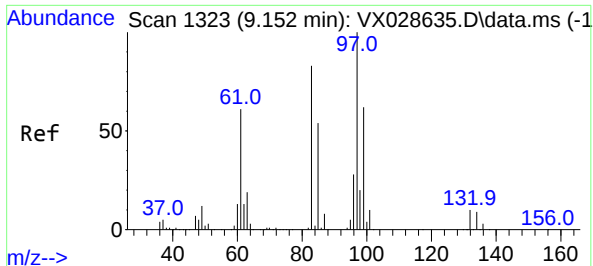
Ion Ratio Lower Upper

75 100

77 31.3 24.8 37.2

39 50.2 29.6 44.4#



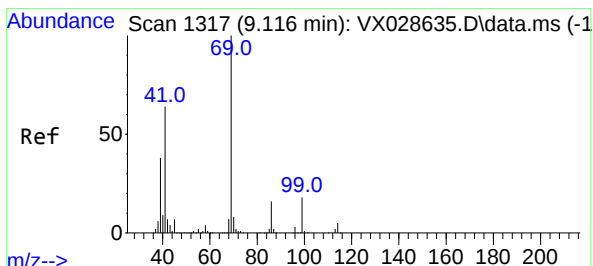
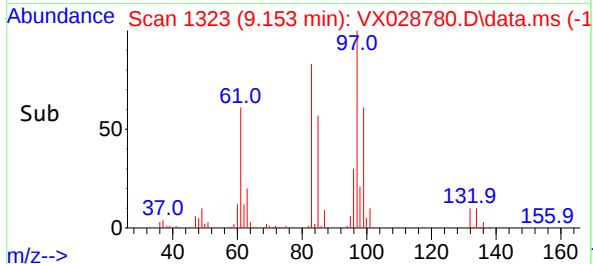
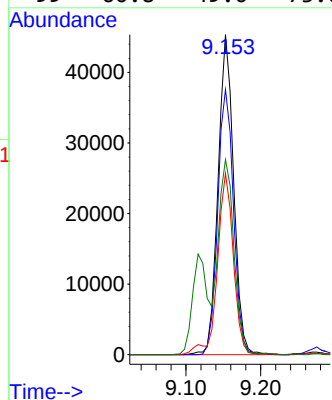
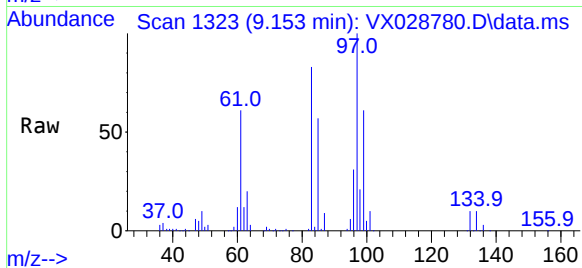


#55
1,1,2-Trichloroethane
Concen: 19.479 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion: 97 Resp: 65613

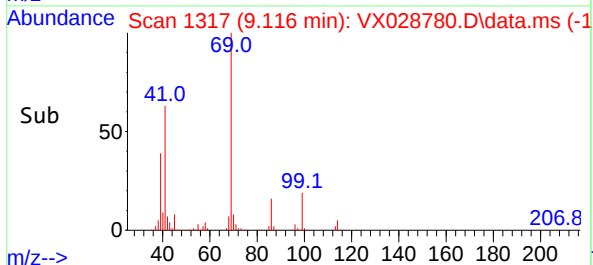
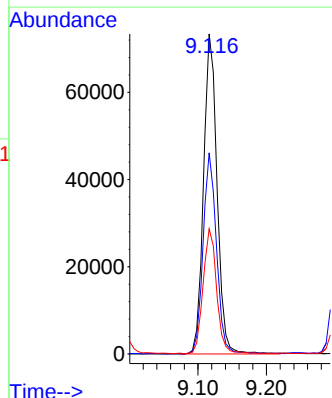
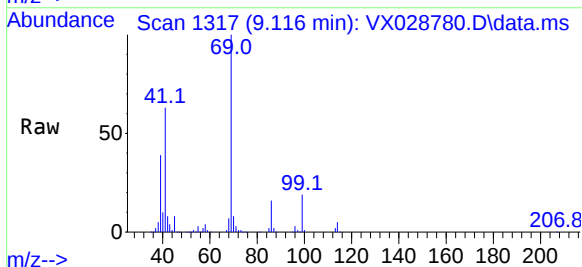
Ion	Ratio	Lower	Upper
97	100		
83	82.9	66.2	99.4
85	56.7	42.9	64.3
99	60.8	49.0	73.6

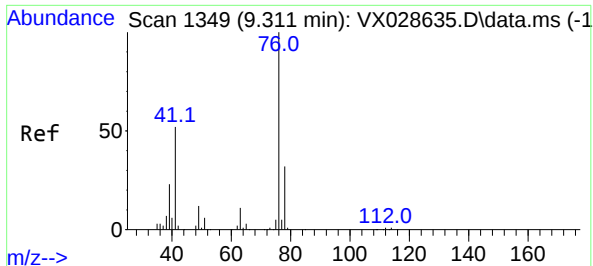


#56
Ethyl methacrylate
Concen: 19.794 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 69 Resp: 100969

Ion	Ratio	Lower	Upper
69	100		
41	62.5	43.8	65.6
39	39.1	22.2	33.2

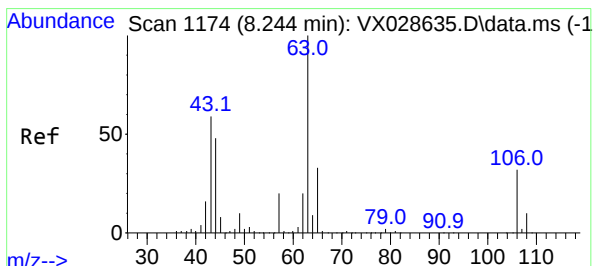
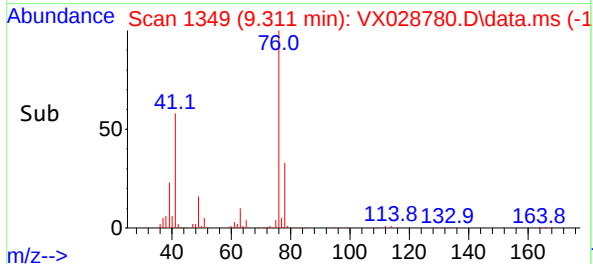
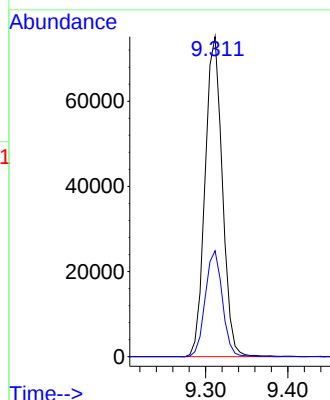
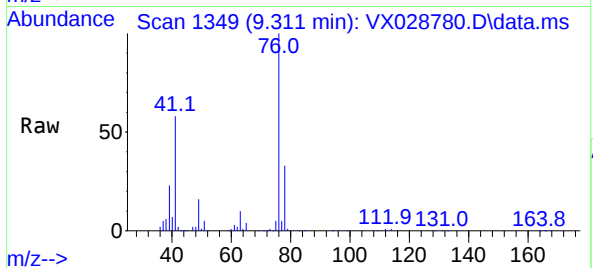




#57
1,3-Dichloropropane
Concen: 19.306 ug/l
RT: 9.311 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

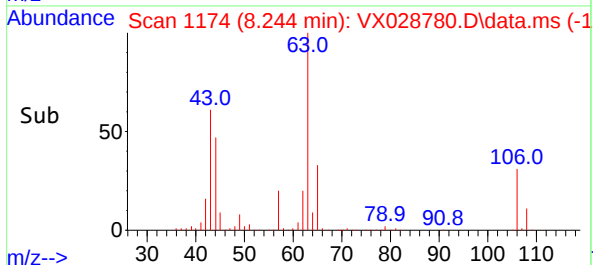
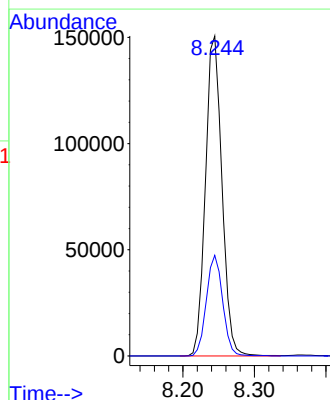
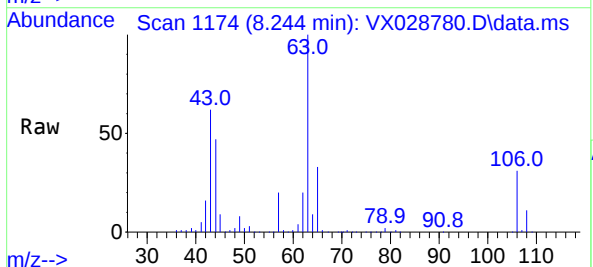
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion: 76 Resp: 109684
Ion Ratio Lower Upper
76 100
78 32.8 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 96.717 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 63 Resp: 241535
Ion Ratio Lower Upper
63 100
106 31.1 23.9 35.9





#59

2-Hexanone

Concen: 93.008 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

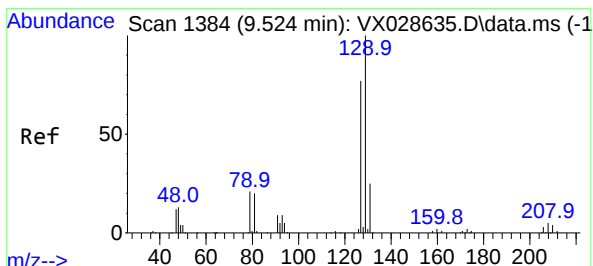
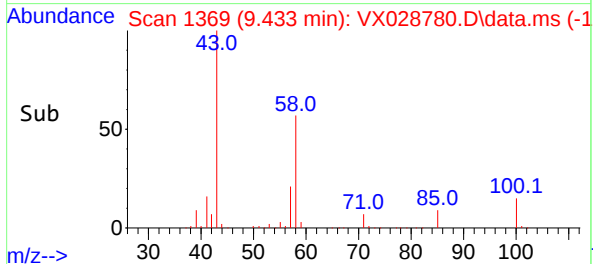
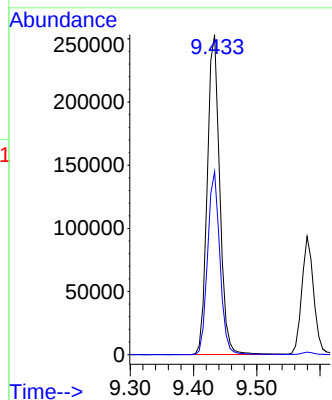
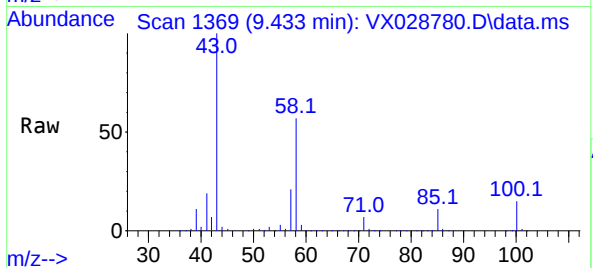
VX0517WBSD03

Tgt Ion: 43 Resp: 347515

Ion Ratio Lower Upper

43 100

58 56.5 31.9 95.7



#60

Dibromochloromethane

Concen: 20.164 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX028780.D

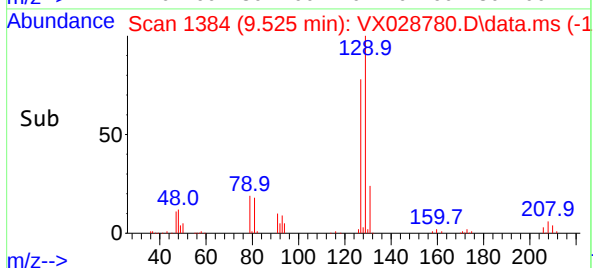
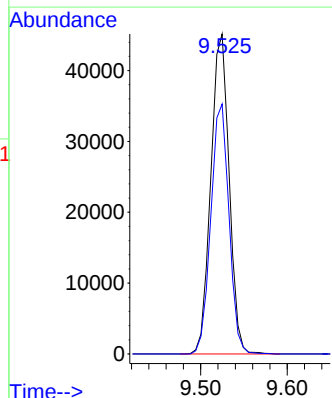
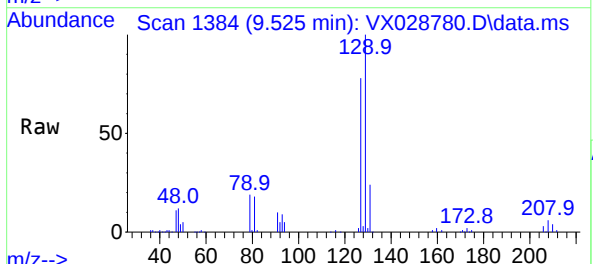
Acq: 18 May 2022 00:39

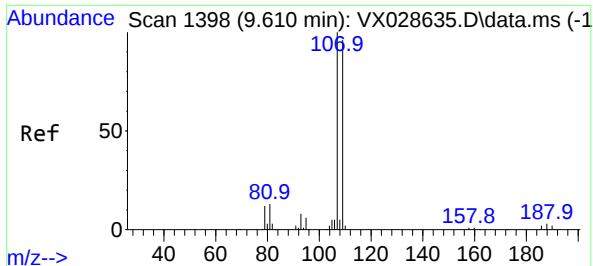
Tgt Ion: 129 Resp: 66241

Ion Ratio Lower Upper

129 100

127 77.6 40.3 120.8





#61

1,2-Dibromoethane

Concen: 20.070 ug/l

RT: 9.610 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

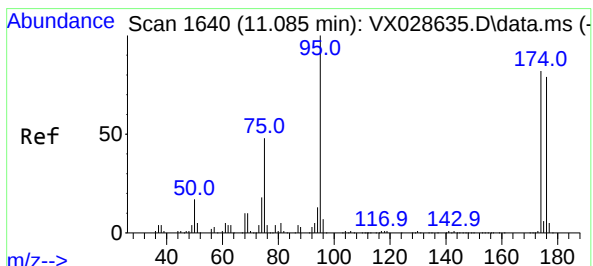
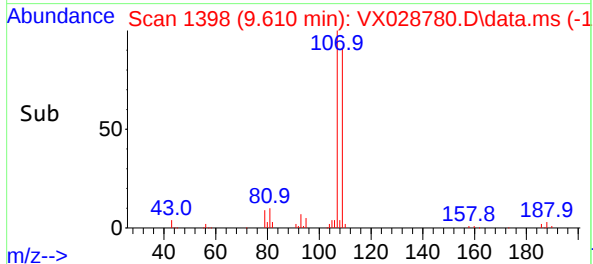
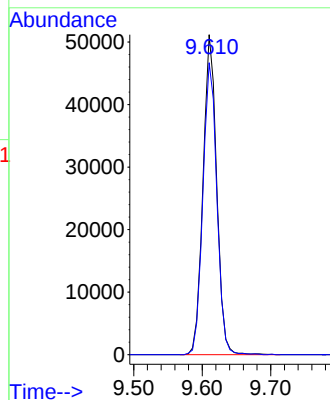
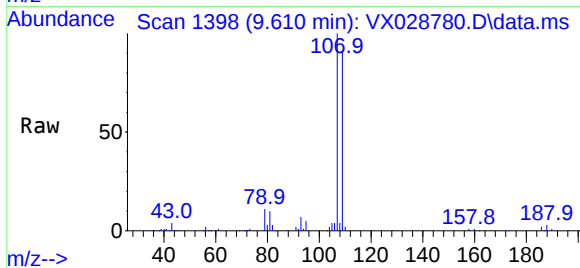
VX0517WBSD03

Tgt Ion:107 Resp: 71006

Ion Ratio Lower Upper

107 100

109 93.5 74.4 111.6



#62

4-Bromofluorobenzene

Concen: 50.892 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

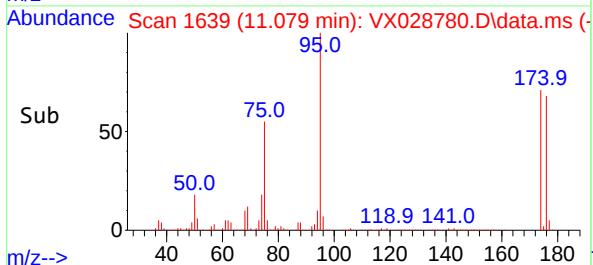
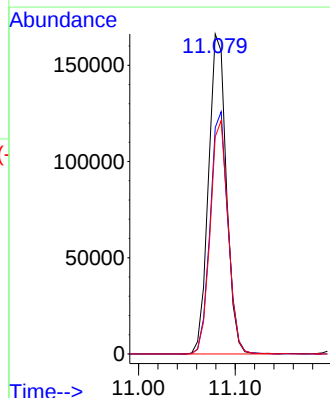
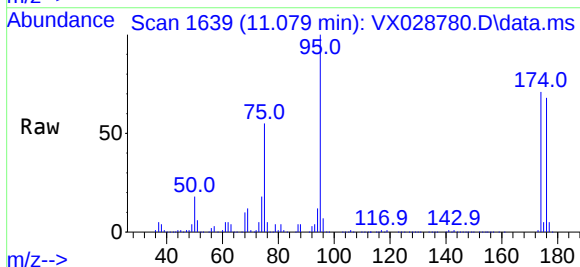
Tgt Ion: 95 Resp: 213193

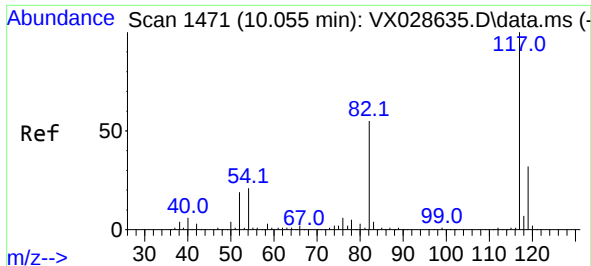
Ion Ratio Lower Upper

95 100

174 75.5 0.0 163.0

176 73.2 0.0 155.0

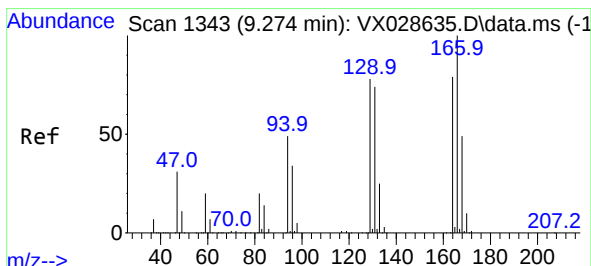
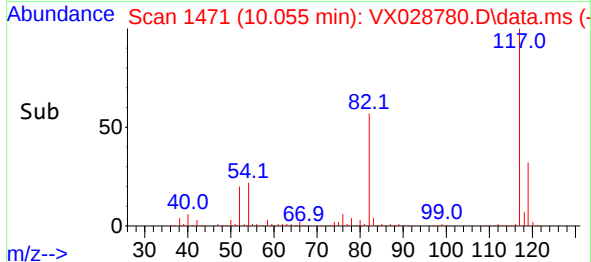
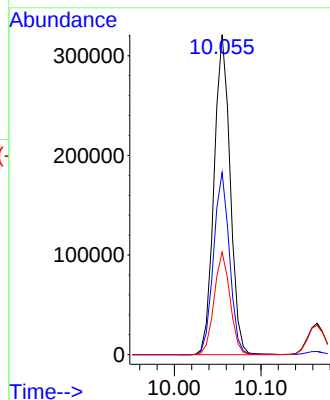
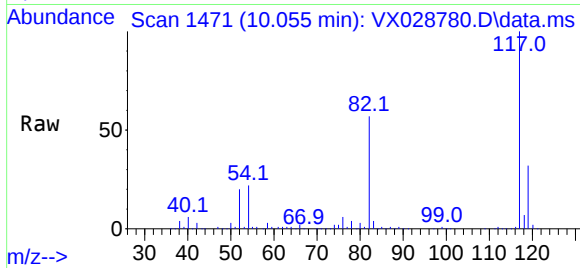




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

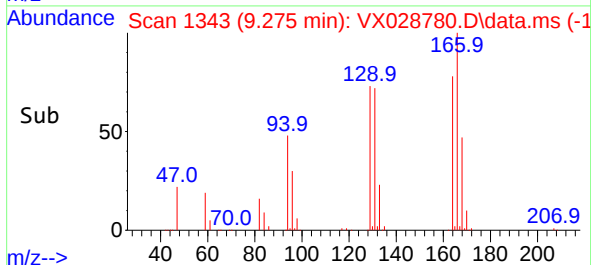
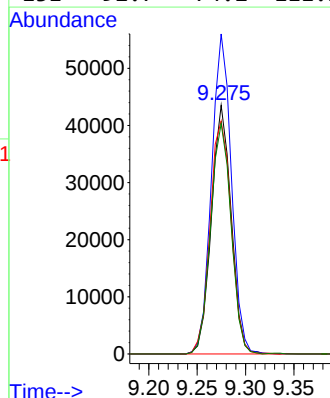
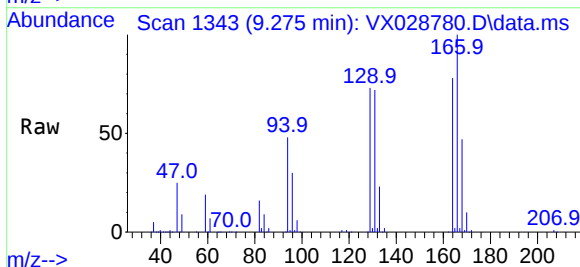
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion:117 Resp: 414776
Ion Ratio Lower Upper
117 100
82 57.0 41.8 62.8
119 32.1 24.8 37.2



#64
Tetrachloroethene
Concen: 19.737 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:164 Resp: 61820
Ion Ratio Lower Upper
164 100
166 128.7 101.2 151.8
129 93.7 73.0 109.4
131 92.7 74.2 111.2

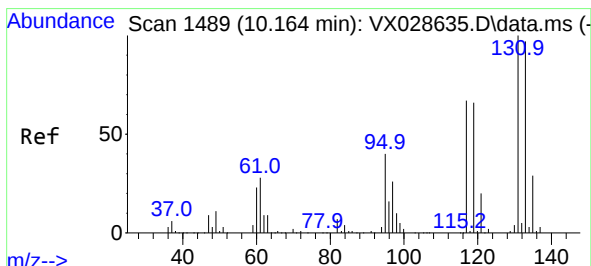
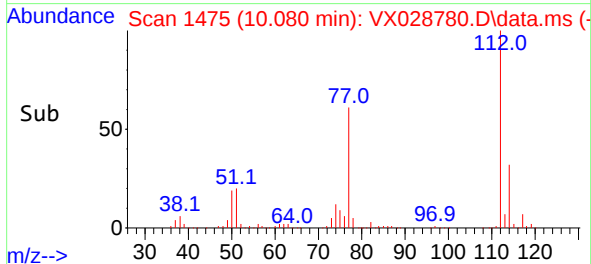
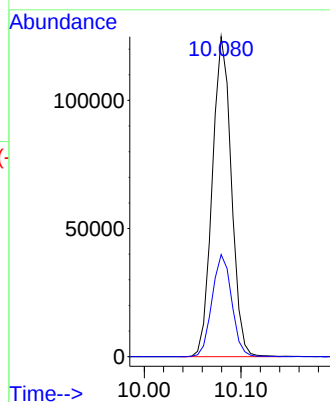
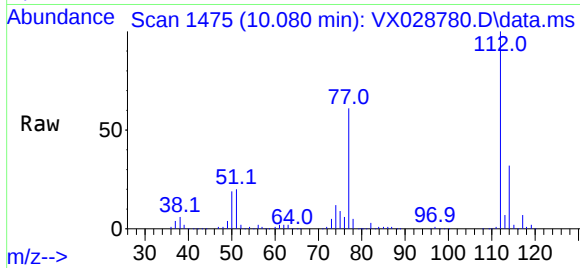




#65
Chlorobenzene
Concen: 19.400 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

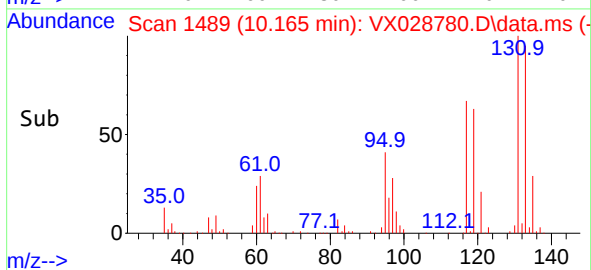
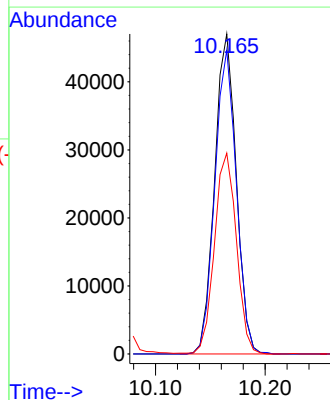
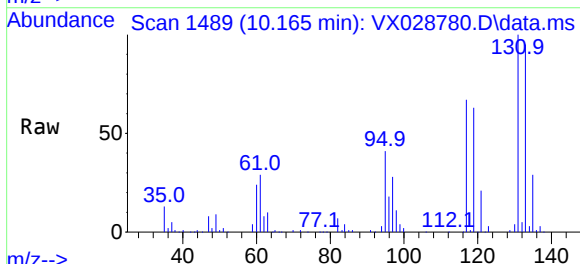
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

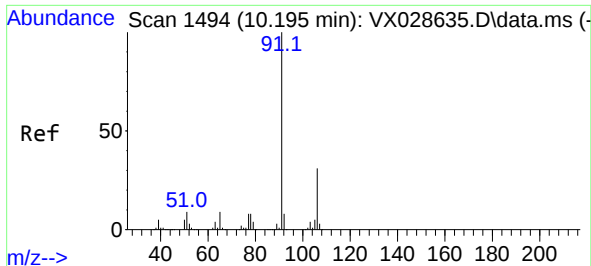
Tgt Ion:112 Resp: 170709
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 20.660 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:131 Resp: 64398
Ion Ratio Lower Upper
131 100
133 95.0 48.3 144.8
119 63.9 32.6 98.0





#67

Ethyl Benzene

Concen: 19.558 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028780.D

Acq: 18 May 2022 00:39

Instrument :

MSVOA_X

ClientSampleId :

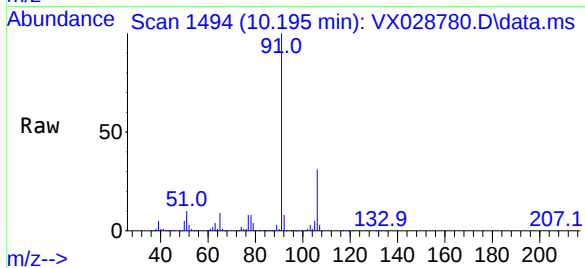
VX0517WBSD03

Tgt Ion: 91 Resp: 308463

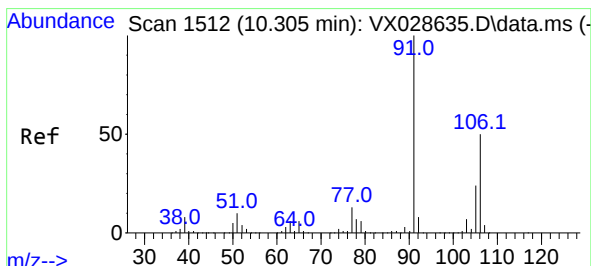
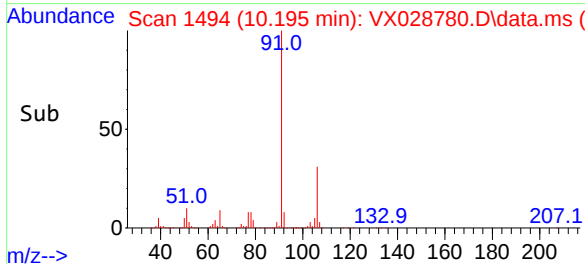
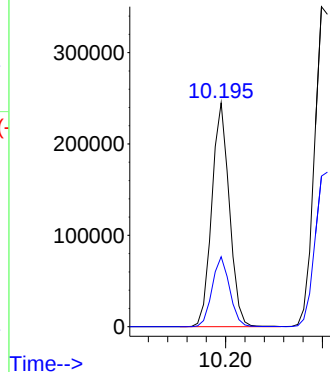
Ion Ratio Lower Upper

91 100

106 31.2 24.6 36.8



Abundance



#68

m/p-Xylenes

Concen: 38.330 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX028780.D

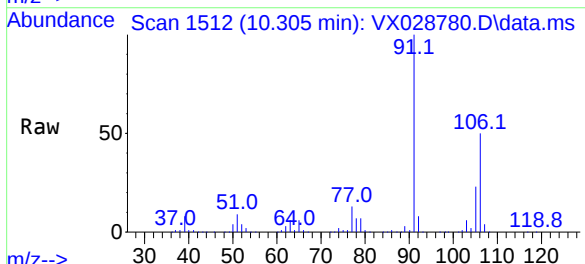
Acq: 18 May 2022 00:39

Tgt Ion:106 Resp: 235359

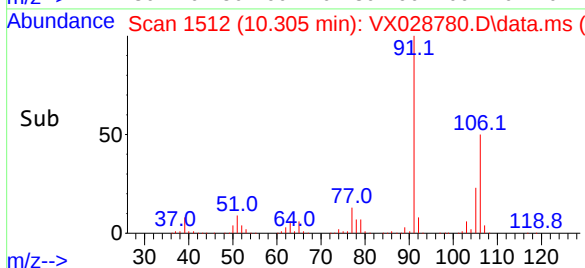
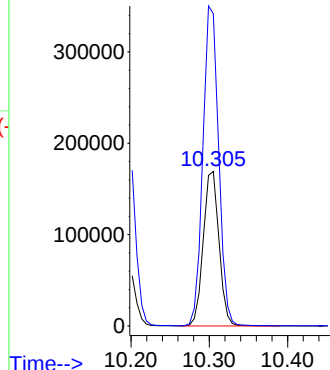
Ion Ratio Lower Upper

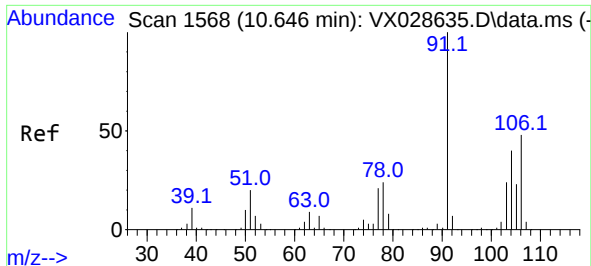
106 100

91 208.0 160.4 240.6



Abundance

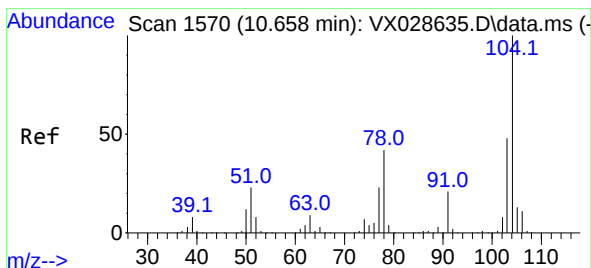
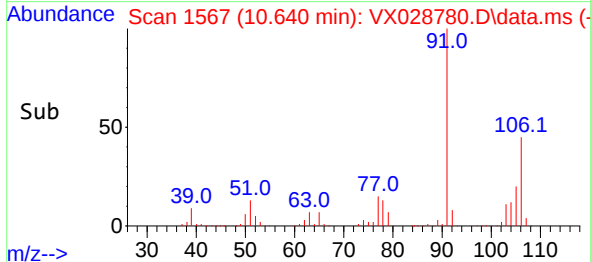
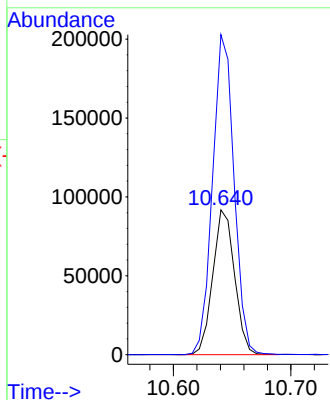
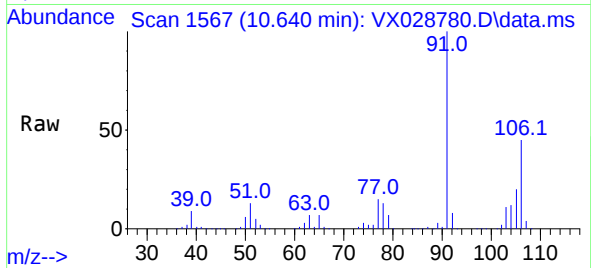




#69
o-Xylene
Concen: 19.597 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

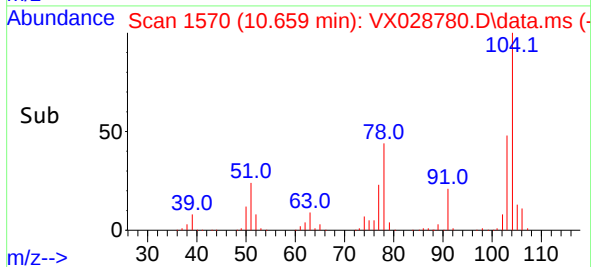
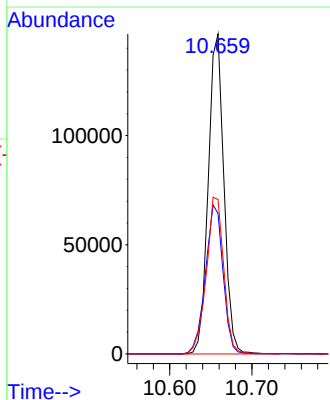
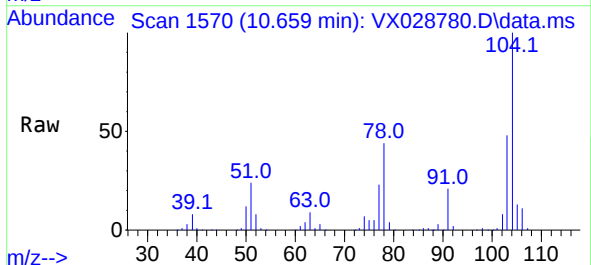
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion:106 Resp: 118471
Ion Ratio Lower Upper
106 100
91 217.8 106.1 318.1



#70
Styrene
Concen: 19.766 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:104 Resp: 194057
Ion Ratio Lower Upper
104 100
78 52.6 38.6 57.8
103 54.7 43.8 65.8

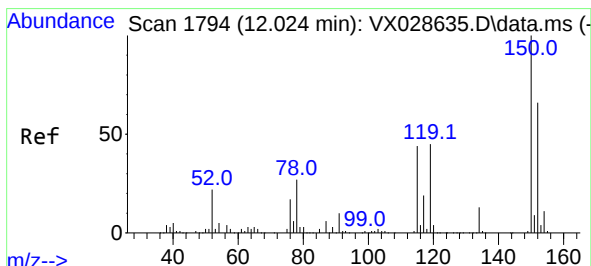
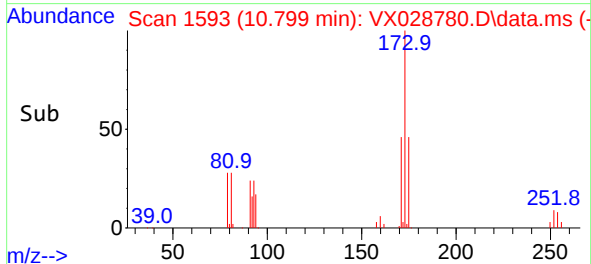
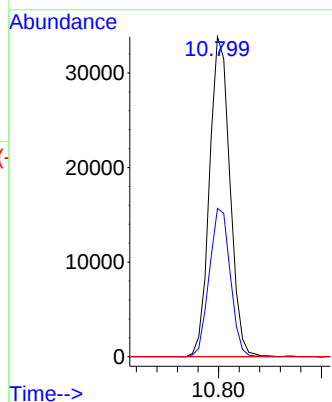
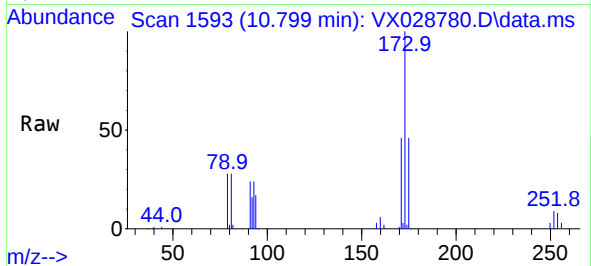




#71
Bromoform
Concen: 19.223 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

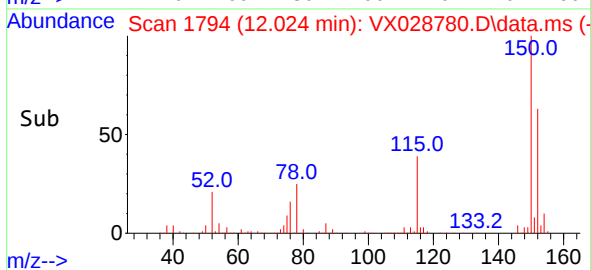
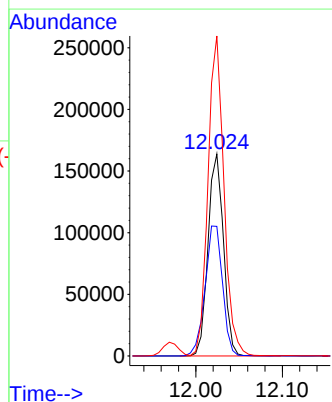
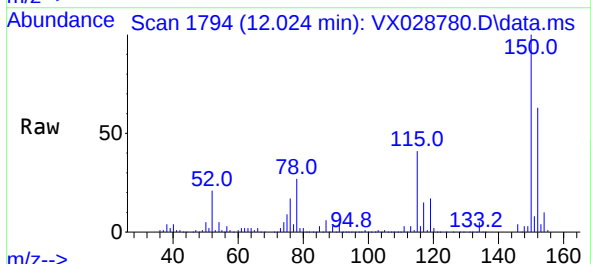
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

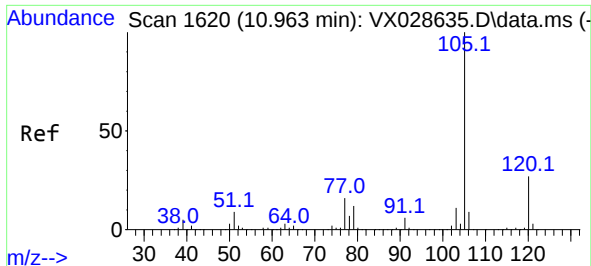
Tgt Ion:173 Resp: 46600
Ion Ratio Lower Upper
173 100
175 47.6 24.1 72.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:152 Resp: 202991
Ion Ratio Lower Upper
152 100
115 72.8 37.5 112.7
150 163.3 0.0 338.2

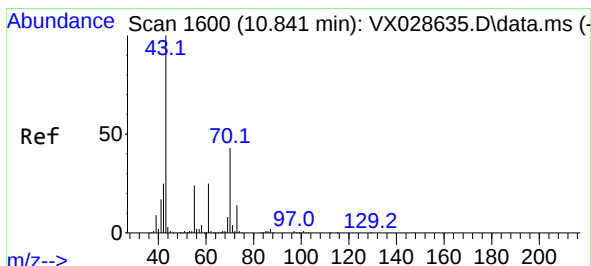
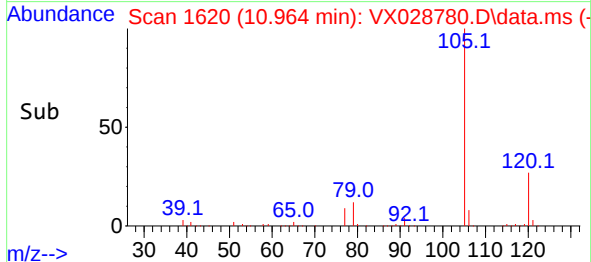
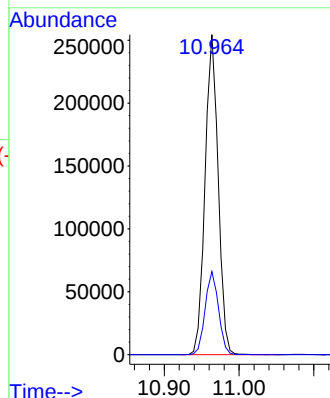
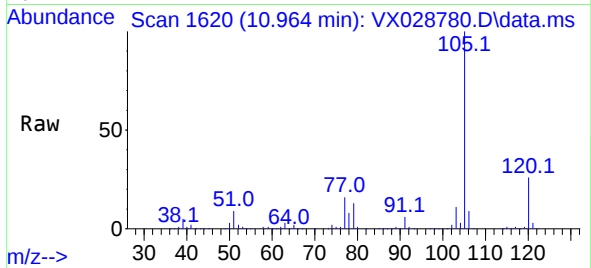




#73
Isopropylbenzene
Concen: 20.110 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

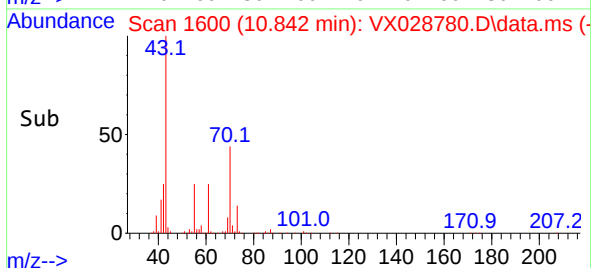
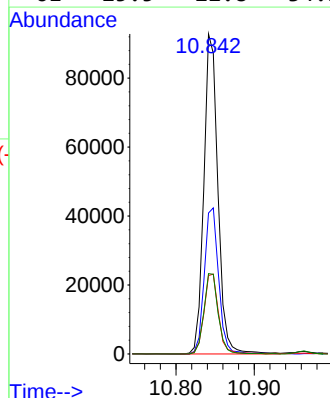
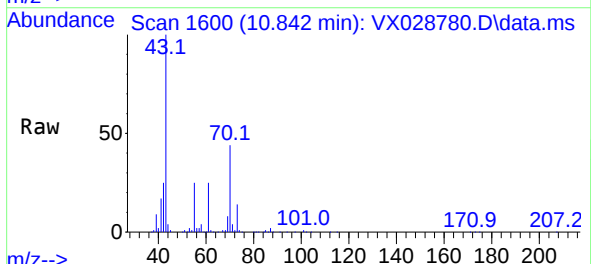
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

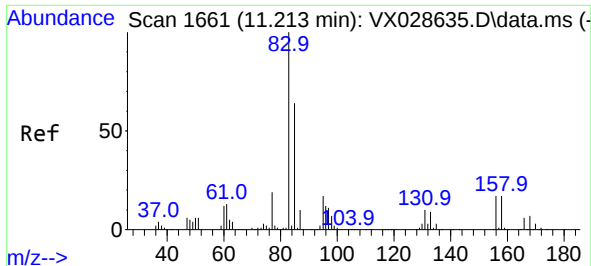
Tgt Ion:105 Resp: 309573
Ion Ratio Lower Upper
105 100
120 26.5 13.5 40.5



#74
N-ethyl acetate
Concen: 19.135 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 43 Resp: 115789
Ion Ratio Lower Upper
43 100
70 46.3 42.5 63.7
55 25.7 23.1 34.7
61 25.5 22.8 34.2

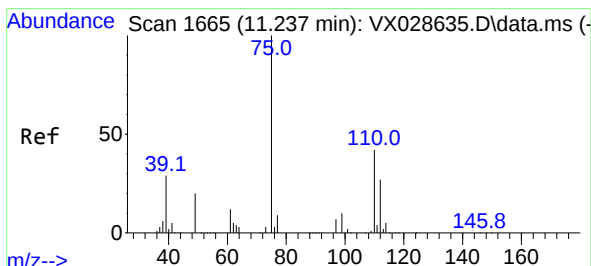
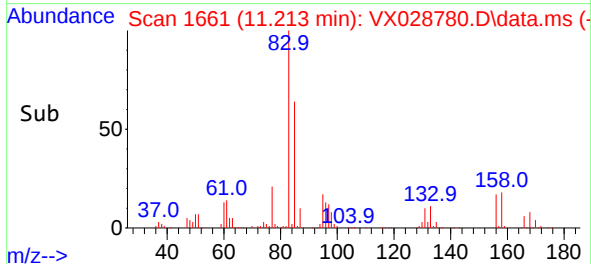
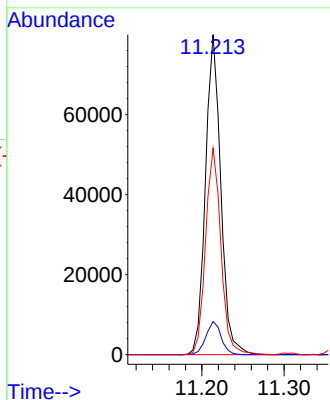
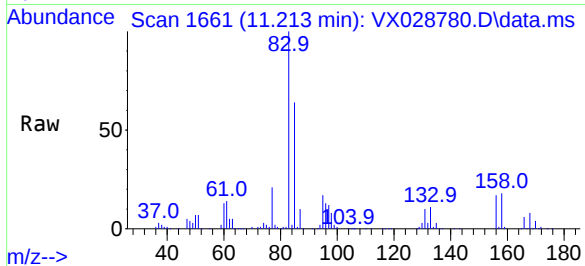




#75
1,1,2,2-Tetrachloroethane
Concen: 19.602 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

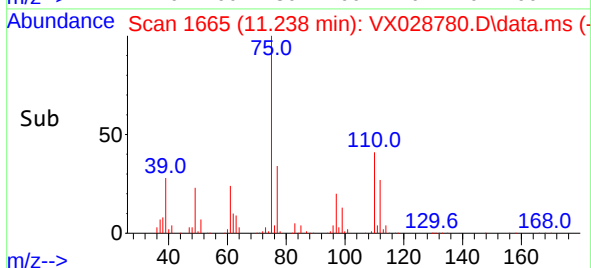
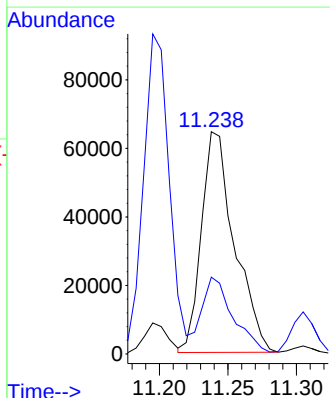
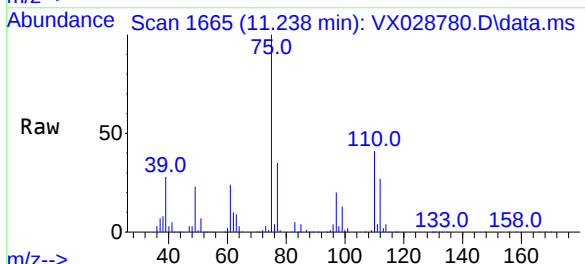
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

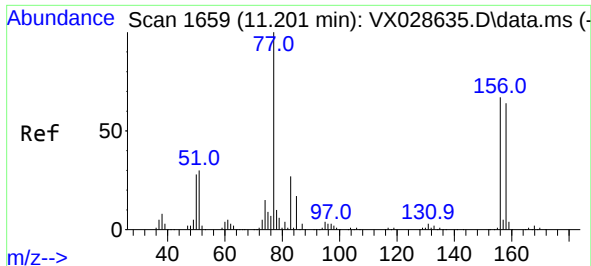
Tgt Ion: 83 Resp: 103517
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.3
85 64.6 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 22.848 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 75 Resp: 108618
Ion Ratio Lower Upper
75 100
77 33.6 19.4 58.2

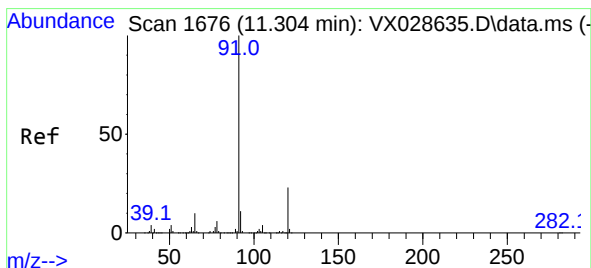
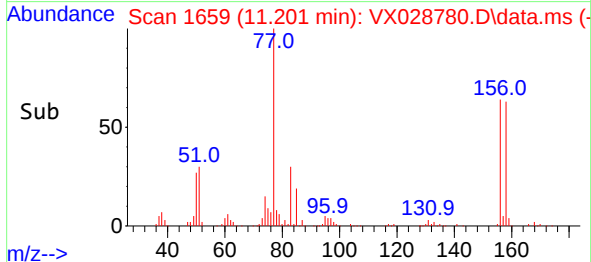
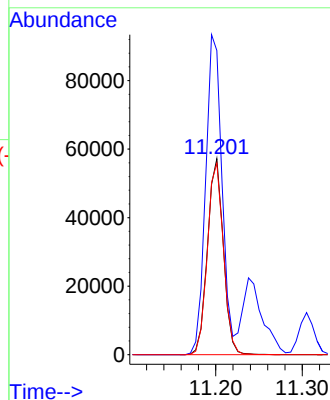
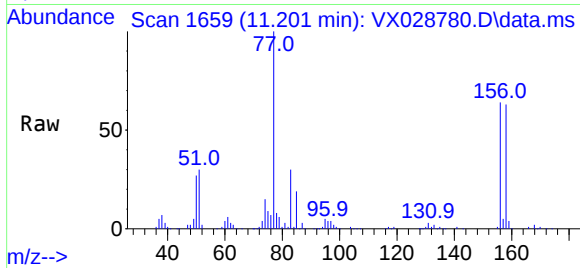




#77
Bromobenzene
Concen: 19.984 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

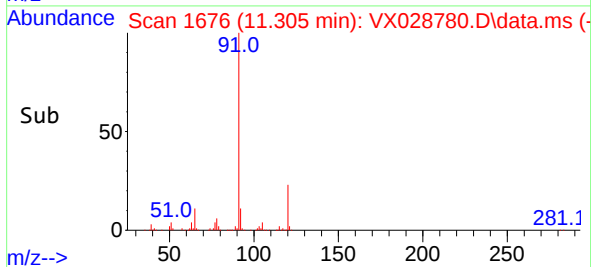
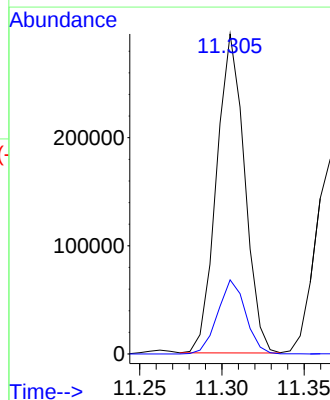
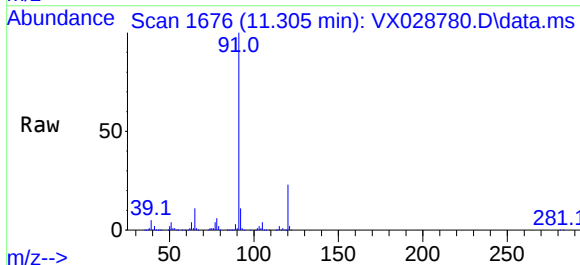
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion:156 Resp: 72788
Ion Ratio Lower Upper
156 100
77 167.5 78.5 235.3
158 98.9 50.2 150.7



#78
n-propylbenzene
Concen: 19.695 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 91 Resp: 350698
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.8

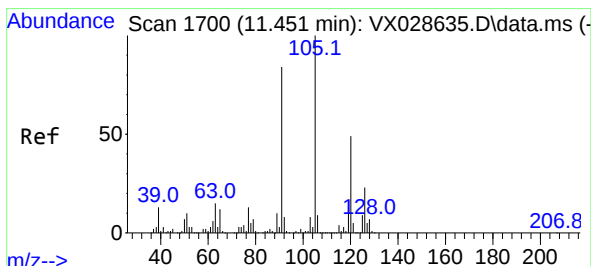
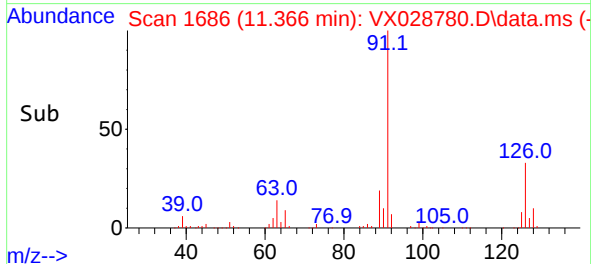
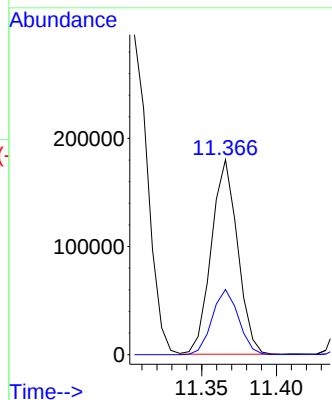
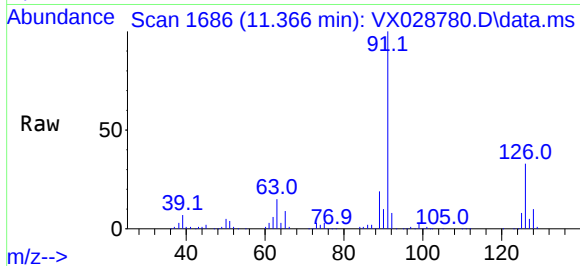




#79
2-Chlorotoluene
Concen: 20.134 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

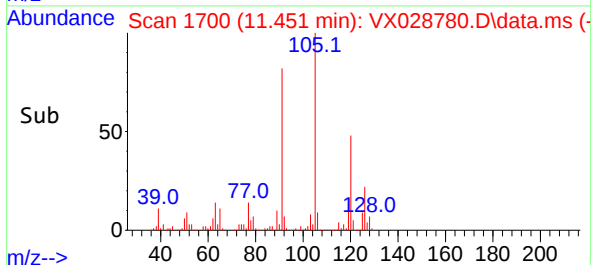
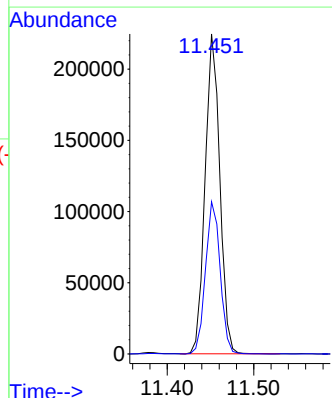
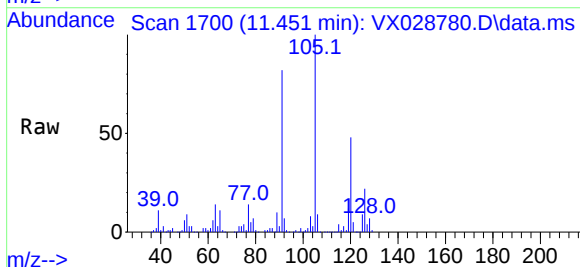
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

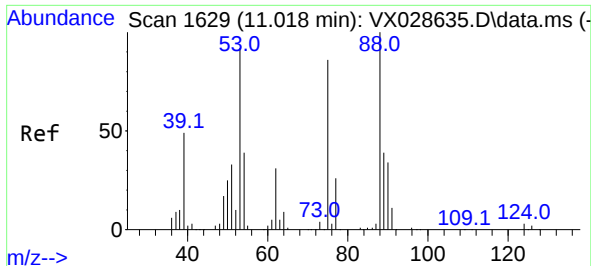
Tgt Ion: 91 Resp: 219741
Ion Ratio Lower Upper
91 100
126 33.8 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 20.611 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 105 Resp: 264381
Ion Ratio Lower Upper
105 100
120 47.7 24.3 72.9

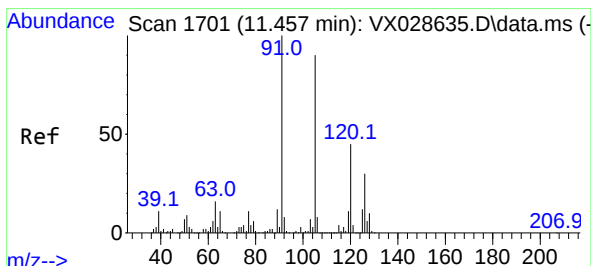
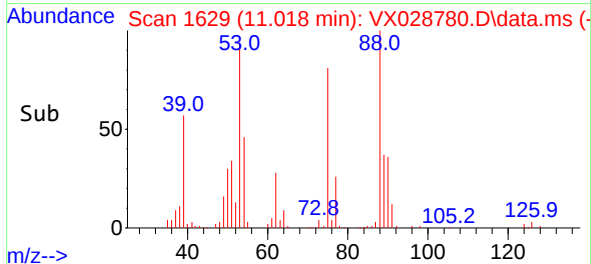
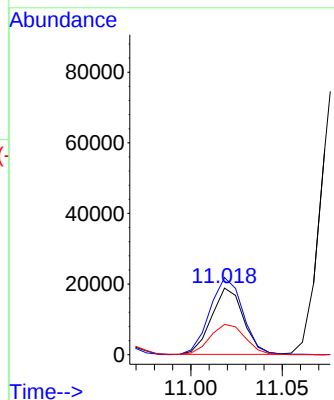
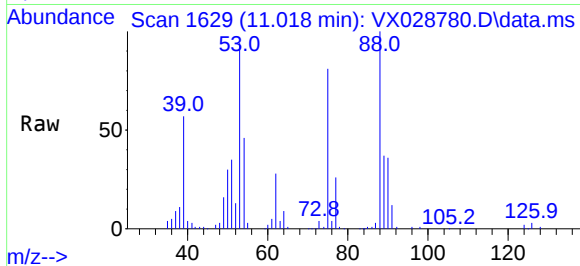




#81
trans-1,4-Dichloro-2-butene
Concen: 17.214 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

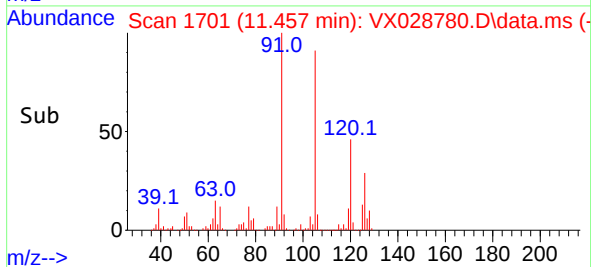
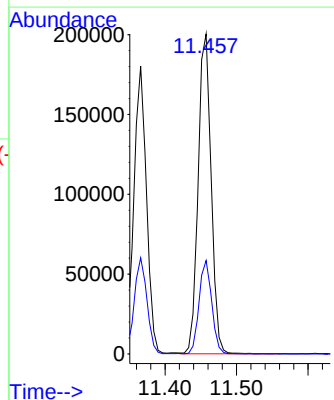
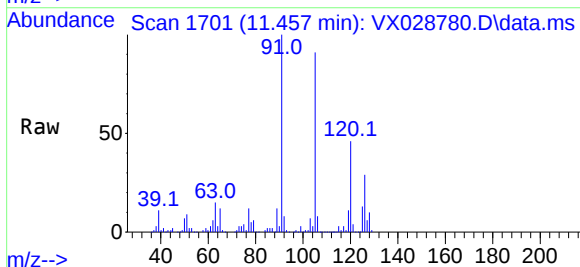
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion: 75 Resp: 23048
Ion Ratio Lower Upper
75 100
53 120.2 69.0 103.4#
89 50.2 37.0 55.6



#82
4-Chlorotoluene
Concen: 20.019 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 91 Resp: 252576
Ion Ratio Lower Upper
91 100
126 28.6 14.9 44.5

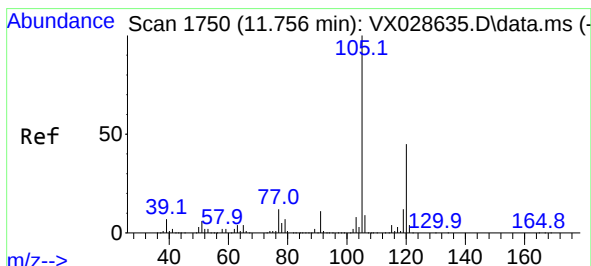
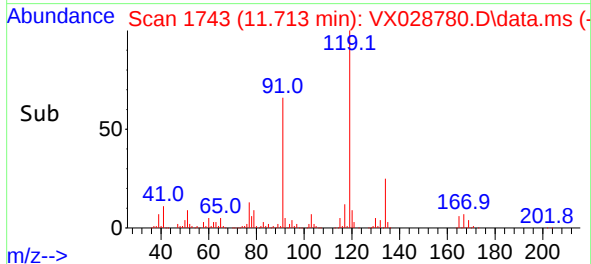
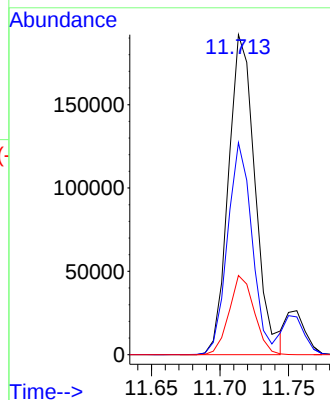
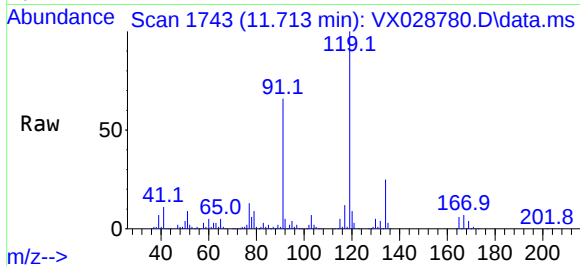




#83
tert-Butylbenzene
Concen: 20.884 ug/l
RT: 11.713 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

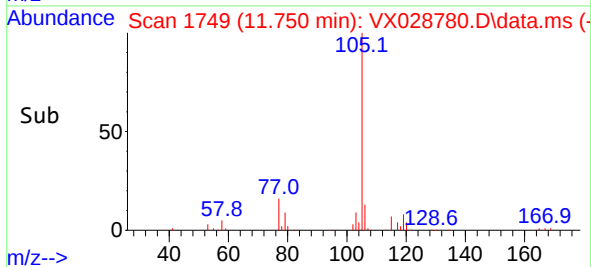
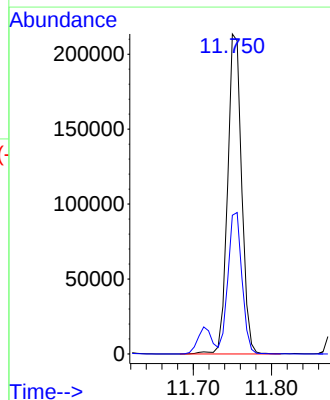
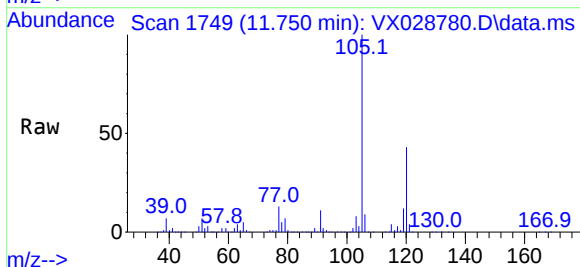
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

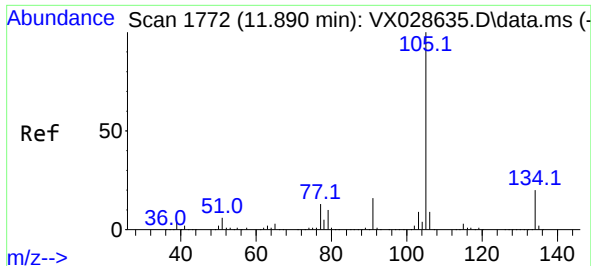
Tgt Ion:119 Resp: 259362
Ion Ratio Lower Upper
119 100
91 61.1 26.9 80.6
134 23.4 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 20.707 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:105 Resp: 266346
Ion Ratio Lower Upper
105 100
120 44.1 22.6 67.8

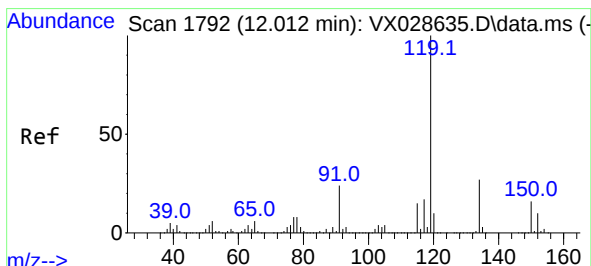
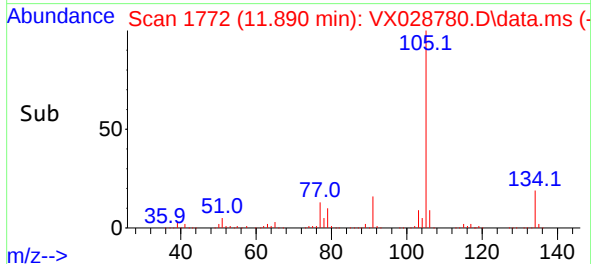
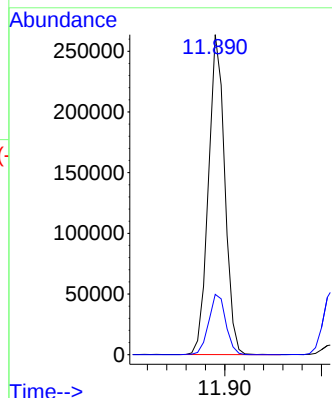
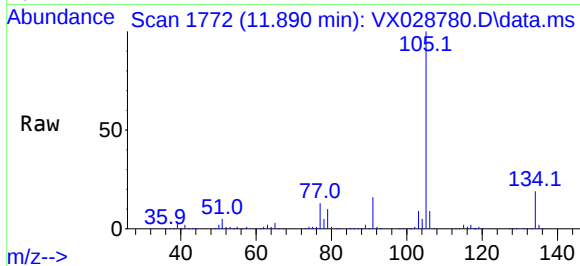




#85
 sec-Butylbenzene
 Concen: 20.229 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028780.D
 Acq: 18 May 2022 00:39

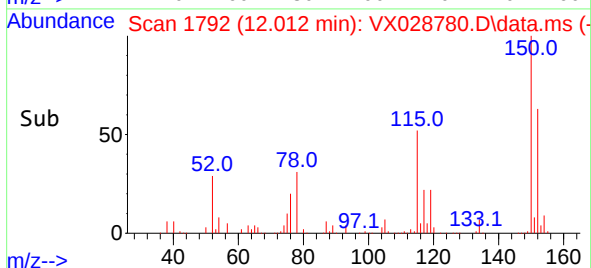
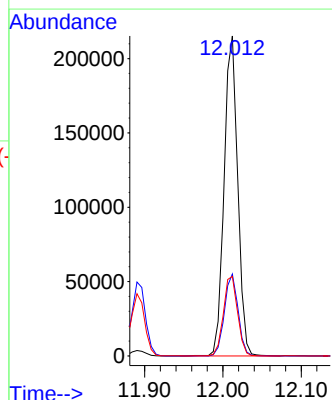
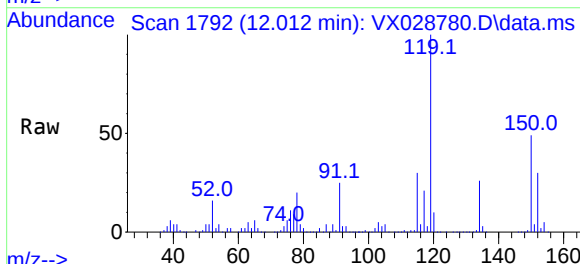
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0517WBSD03

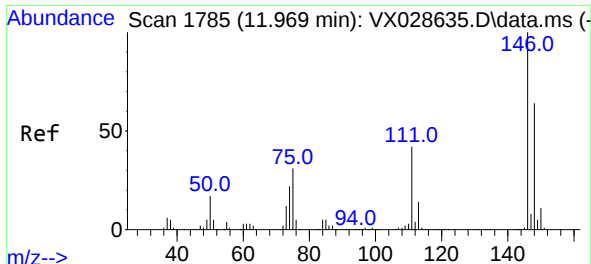
Tgt Ion:105 Resp: 309885
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 20.284 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX028780.D
 Acq: 18 May 2022 00:39

Tgt Ion:119 Resp: 260743
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.0 39.0
 91 25.9 11.3 33.9

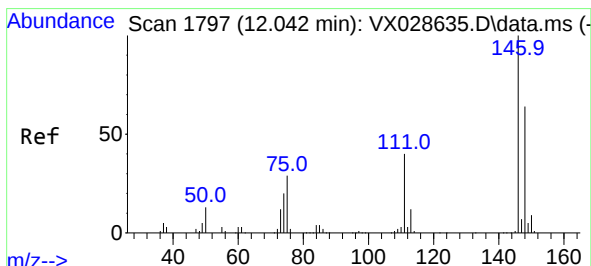
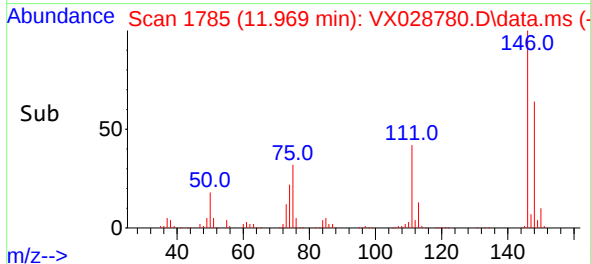
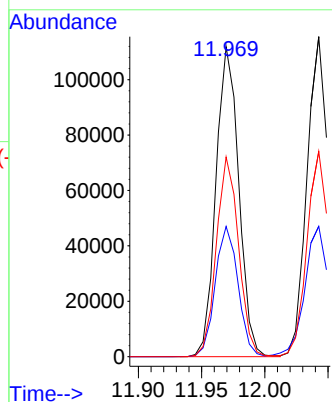
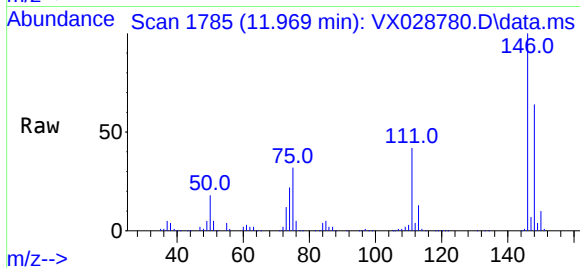




#87
1,3-Dichlorobenzene
Concen: 19.595 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

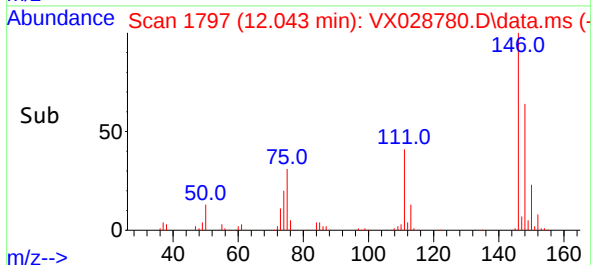
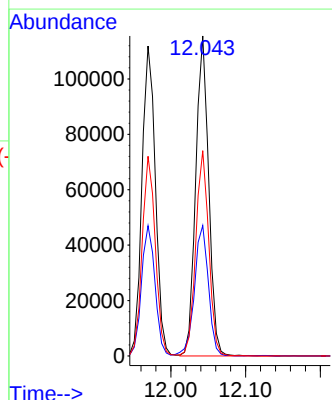
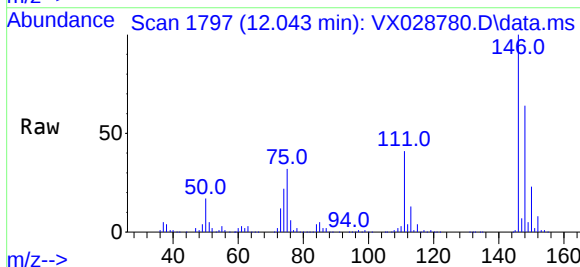
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

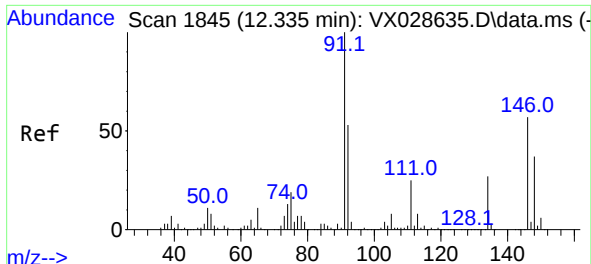
Tgt Ion:146 Resp: 139993
Ion Ratio Lower Upper
146 100
111 42.1 19.7 59.1
148 62.9 31.6 94.7



#88
1,4-Dichlorobenzene
Concen: 18.802 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:146 Resp: 139327
Ion Ratio Lower Upper
146 100
111 43.7 19.2 57.6
148 64.5 32.3 96.9

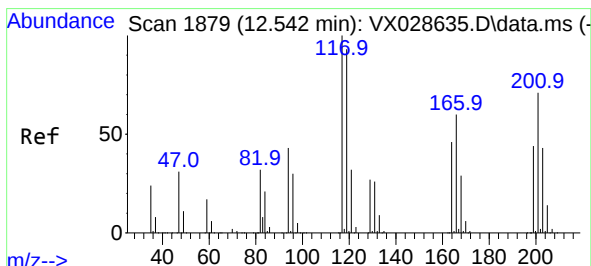
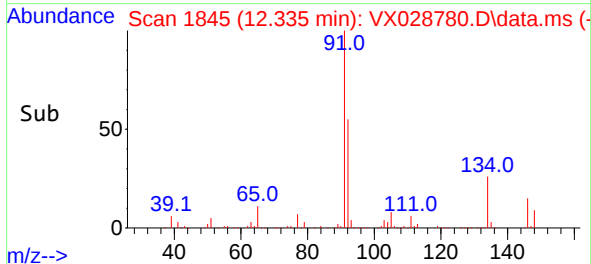
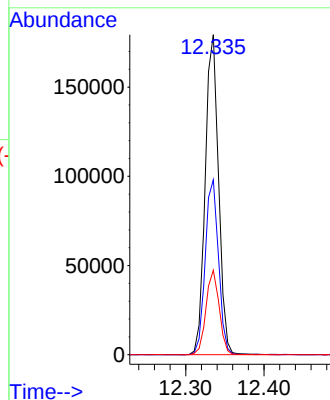
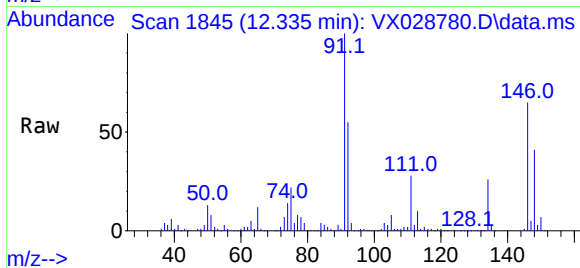




#89
n-Butylbenzene
Concen: 18.994 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

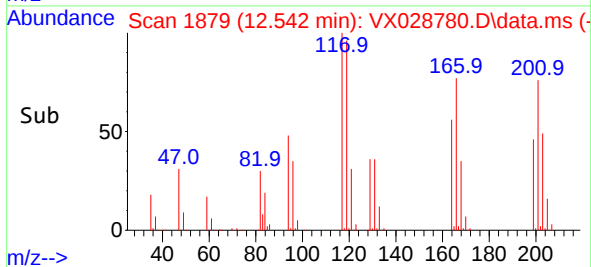
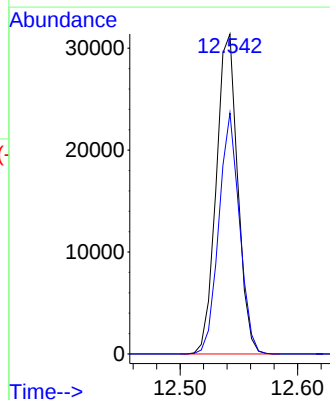
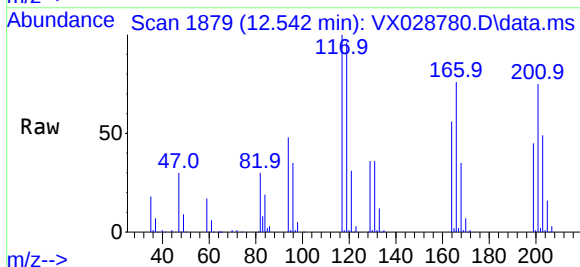
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

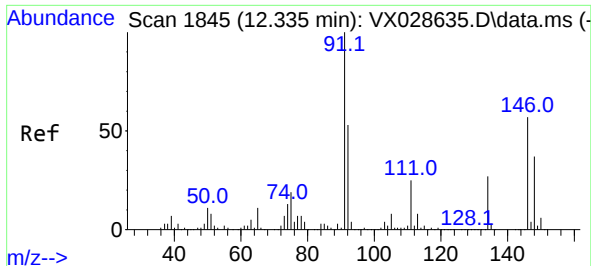
Tgt Ion: 91 Resp: 211553
Ion Ratio Lower Upper
91 100
92 54.6 27.8 83.3
134 26.1 13.3 39.8



#90
Hexachloroethane
Concen: 19.208 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 117 Resp: 39929
Ion Ratio Lower Upper
117 100
201 72.4 39.5 118.5

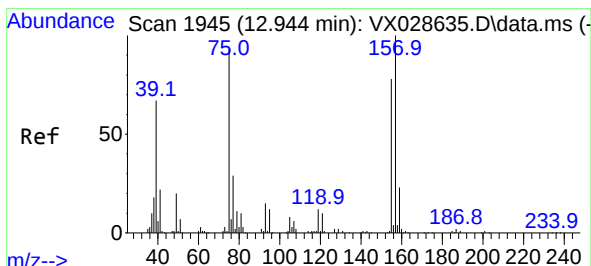
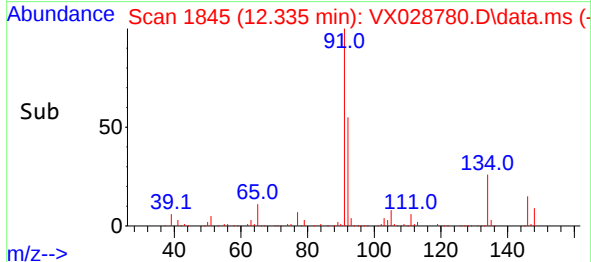
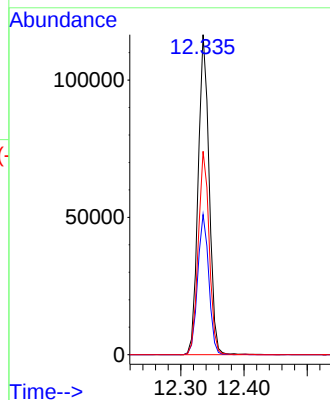
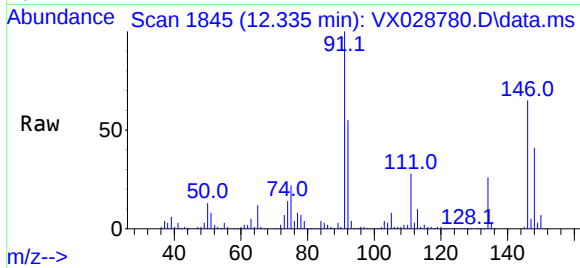




#91
1,2-Dichlorobenzene
Concen: 20.072 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

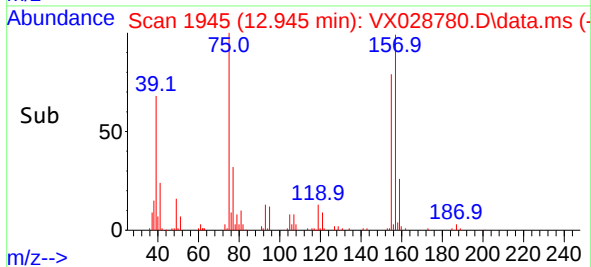
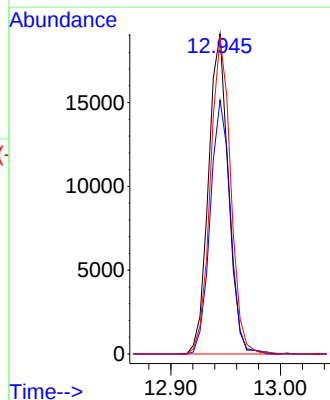
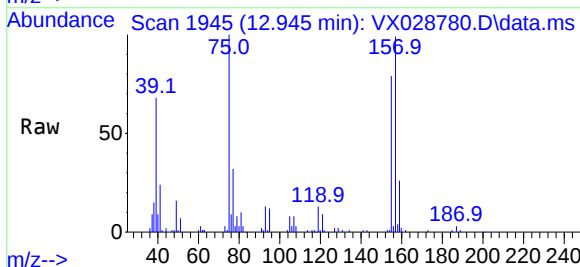
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

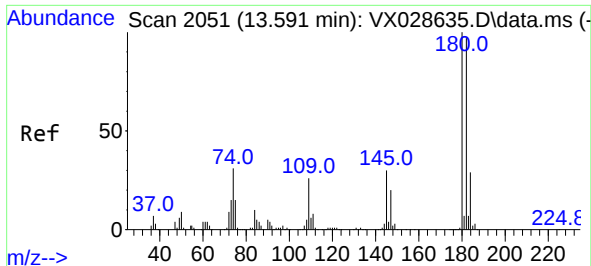
Tgt Ion:146 Resp: 140870
Ion Ratio Lower Upper
146 100
111 44.1 21.0 63.0
148 63.5 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.319 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.001 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion: 75 Resp: 24040
Ion Ratio Lower Upper
75 100
155 80.2 47.0 141.2
157 101.4 57.9 173.6

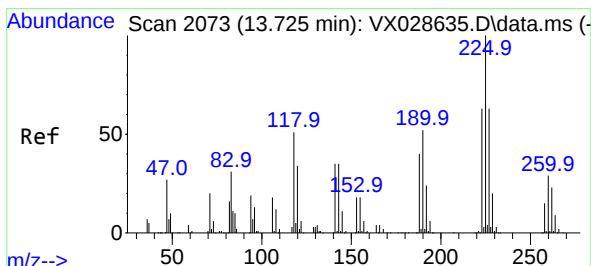
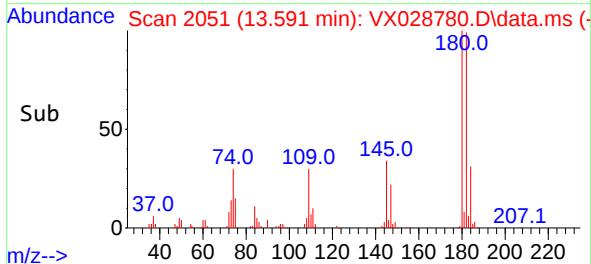
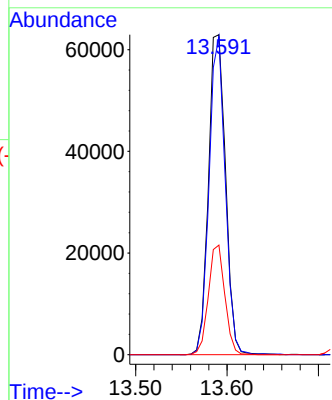
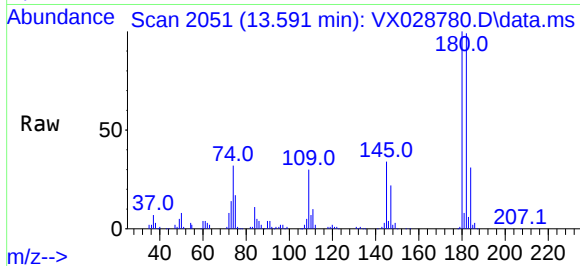




#93
1,2,4-Trichlorobenzene
Concen: 20.138 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

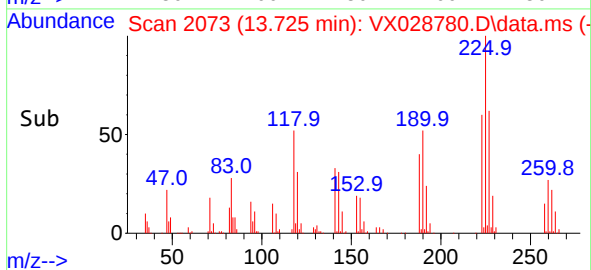
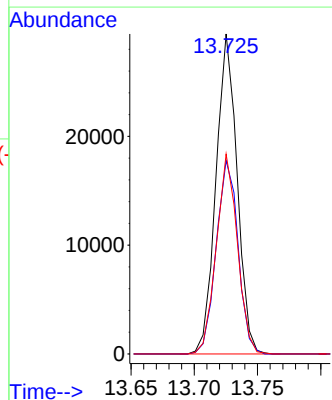
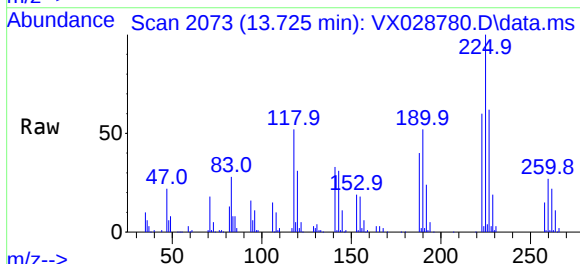
Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

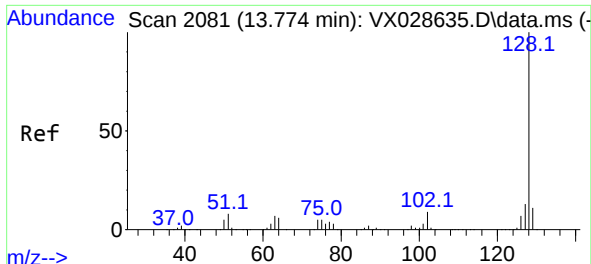
Tgt Ion:180 Resp: 81631
Ion Ratio Lower Upper
180 100
182 93.9 47.7 143.1
145 33.0 15.2 45.5



#94
Hexachlorobutadiene
Concen: 20.703 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:225 Resp: 34093
Ion Ratio Lower Upper
225 100
223 62.5 34.2 102.5
227 62.2 33.9 101.7

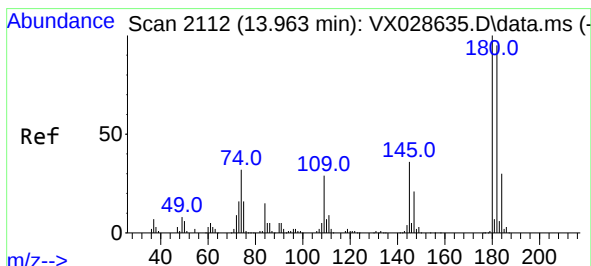
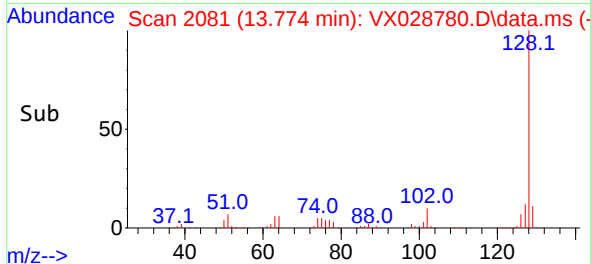
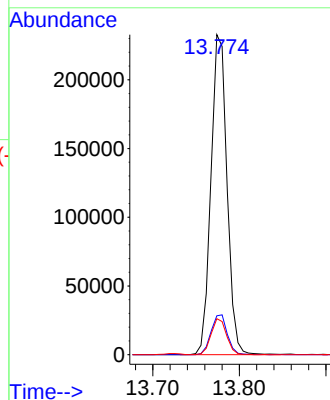
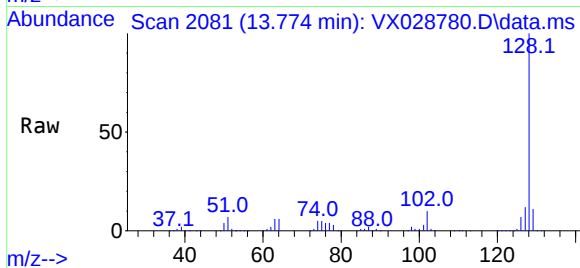




#95
Naphthalene
Concen: 20.775 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Instrument :
MSVOA_X
ClientSampleId :
VX0517WBSD03

Tgt Ion:	128	Resp:	299664
Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.2	15.4
129	10.9	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.526 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028780.D
Acq: 18 May 2022 00:39

Tgt Ion:	180	Resp:	83565
Ion	Ratio	Lower	Upper
180	100		
182	93.4	50.0	149.8
145	34.4	16.2	48.5

