

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100421\
 Data File : VX024511.D
 Acq On : 04 Oct 2021 11:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Oct 05 03:18:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	163746	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	251096	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	236033	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	127562	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	116306	50.397	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.800%	
35) Dibromofluoromethane	5.391	113	86401	51.796	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.600%	
50) Toluene-d8	8.653	98	309585	50.425	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.860%	
62) 4-Bromofluorobenzene	11.085	95	125314	51.913	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.820%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	79014	47.955	ug/l	99
3) Chloromethane	1.294	50	71688	46.158	ug/l	98
4) Vinyl Chloride	1.374	62	74925	46.119	ug/l	98
5) Bromomethane	1.599	94	46501	42.527	ug/l	100
6) Chloroethane	1.678	64	47558	43.983	ug/l	97
7) Trichlorofluoromethane	1.880	101	134732	46.995	ug/l	96
8) Diethyl Ether	2.136	74	47736	48.918	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.325	101	81255	50.261	ug/l	96
10) Methyl Iodide	2.453	142	114076	50.430	ug/l	92
11) Tert butyl alcohol	2.977	59	115705	213.777	ug/l	98
12) 1,1-Dichloroethene	2.319	96	74894	49.895	ug/l	96
13) Acrolein	2.239	56	38401	305.339	ug/l	99
14) Allyl chloride	2.666	41	140690	51.267	ug/l	91
15) Acrylonitrile	3.068	53	256419	244.574	ug/l	97
16) Acetone	2.386	43	280000	289.147	ug/l	89
17) Carbon Disulfide	2.508	76	173796	44.939	ug/l	100
18) Methyl Acetate	2.709	43	168453	48.746	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	305079	53.930	ug/l	99
20) Methylene Chloride	2.788	84	90701	52.586	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	82585	48.452	ug/l	95
22) Diisopropyl ether	3.769	45	288855	51.518	ug/l	94
23) Vinyl Acetate	3.727	43	1208440	266.163	ug/l	95
24) 1,1-Dichloroethane	3.611	63	159804	51.334	ug/l	97
25) 2-Butanone	4.562	43	403367	253.796	ug/l	93
26) 2,2-Dichloropropane	4.483	77	146796	52.421	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	99532	49.961	ug/l	96
28) Bromochloromethane	4.903	49	66855	47.307	ug/l	98
29) Tetrahydrofuran	5.013	42	243978	240.916	ug/l	92
30) Chloroform	5.099	83	175169	50.949	ug/l	99
31) Cyclohexane	5.470	56	135343	48.977	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	157076	51.461	ug/l	99
36) 1,1-Dichloropropene	5.696	75	121841	50.616	ug/l	99
37) Ethyl Acetate	4.721	43	145991	48.577	ug/l	96
38) Carbon Tetrachloride	5.684	117	138457	52.841	ug/l	97
39) Methylcyclohexane	7.385	83	147964	52.496	ug/l	99
40) Benzene	6.043	78	351165	51.018	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	79354	51.129	ug/l	93
42) 1,2-Dichloroethane	6.092	62	150953	52.220	ug/l	95
43) Isopropyl Acetate	6.348	43	236279	51.714	ug/l	94
44) Trichloroethene	7.129	130	96412	50.909	ug/l	98
45) 1,2-Dichloropropane	7.433	63	92897	52.313	ug/l	99
46) Dibromomethane	7.586	93	68405	51.370	ug/l	100
47) Bromodichloromethane	7.824	83	134158	54.972	ug/l	99
48) Methyl methacrylate	7.696	41	117822	52.079	ug/l	88
49) 1,4-Dioxane	7.665	88	46346	894.377	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	765516	253.790	ug/l	92
52) Toluene	8.720	92	231383	52.039	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	154589	55.887	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	158635	56.402	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	99939	54.358	ug/l	99
56) Ethyl methacrylate	9.122	69	159742	54.590	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	164178	52.925	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	390240	270.172	ug/l	99
59) 2-Hexanone	9.433	43	611913	257.602	ug/l	89
60) Dibromochloromethane	9.525	129	107000	51.261	ug/l	100
61) 1,2-Dibromoethane	9.610	107	109576	54.290	ug/l	99
64) Tetrachloroethene	9.275	164	85879	52.571	ug/l	97
65) Chlorobenzene	10.079	112	257829	52.435	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	100602	54.897	ug/l	100
67) Ethyl Benzene	10.195	91	462041	53.083	ug/l	99
68) m/p-Xylenes	10.305	106	359904	107.828	ug/l	98
69) o-Xylene	10.646	106	178449	54.066	ug/l	99
70) Styrene	10.659	104	301074	54.552	ug/l	97
71) Bromoform	10.805	173	80491	50.383	ug/l #	97
73) Isopropylbenzene	10.963	105	472055	52.346	ug/l	100
74) N-amyl acetate	10.848	43	214659	51.750	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	162449	50.937	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	194173	67.029	ug/l	89
77) Bromobenzene	11.201	156	120130	51.769	ug/l	95
78) n-propylbenzene	11.305	91	554332	52.583	ug/l	99
79) 2-Chlorotoluene	11.366	91	338230	52.669	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	418553	54.330	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	55007	52.246	ug/l	94
82) 4-Chlorotoluene	11.457	91	394765	52.247	ug/l	100
83) tert-Butylbenzene	11.719	119	412287	53.381	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	419048	54.706	ug/l	99
85) sec-Butylbenzene	11.890	105	520670	54.796	ug/l	100
86) p-Isopropyltoluene	12.012	119	442167	54.572	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	226767	51.314	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	231429	50.696	ug/l	99
89) n-Butylbenzene	12.335	91	392641	54.728	ug/l	98
90) Hexachloroethane	12.542	117	71392	53.584	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	224985	51.497	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	40050	52.010	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	150529	54.117	ug/l	98
94) Hexachlorobutadiene	13.725	225	65246	51.277	ug/l	98
95) Naphthalene	13.780	128	511561	57.459	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	152180	53.391	ug/l	98

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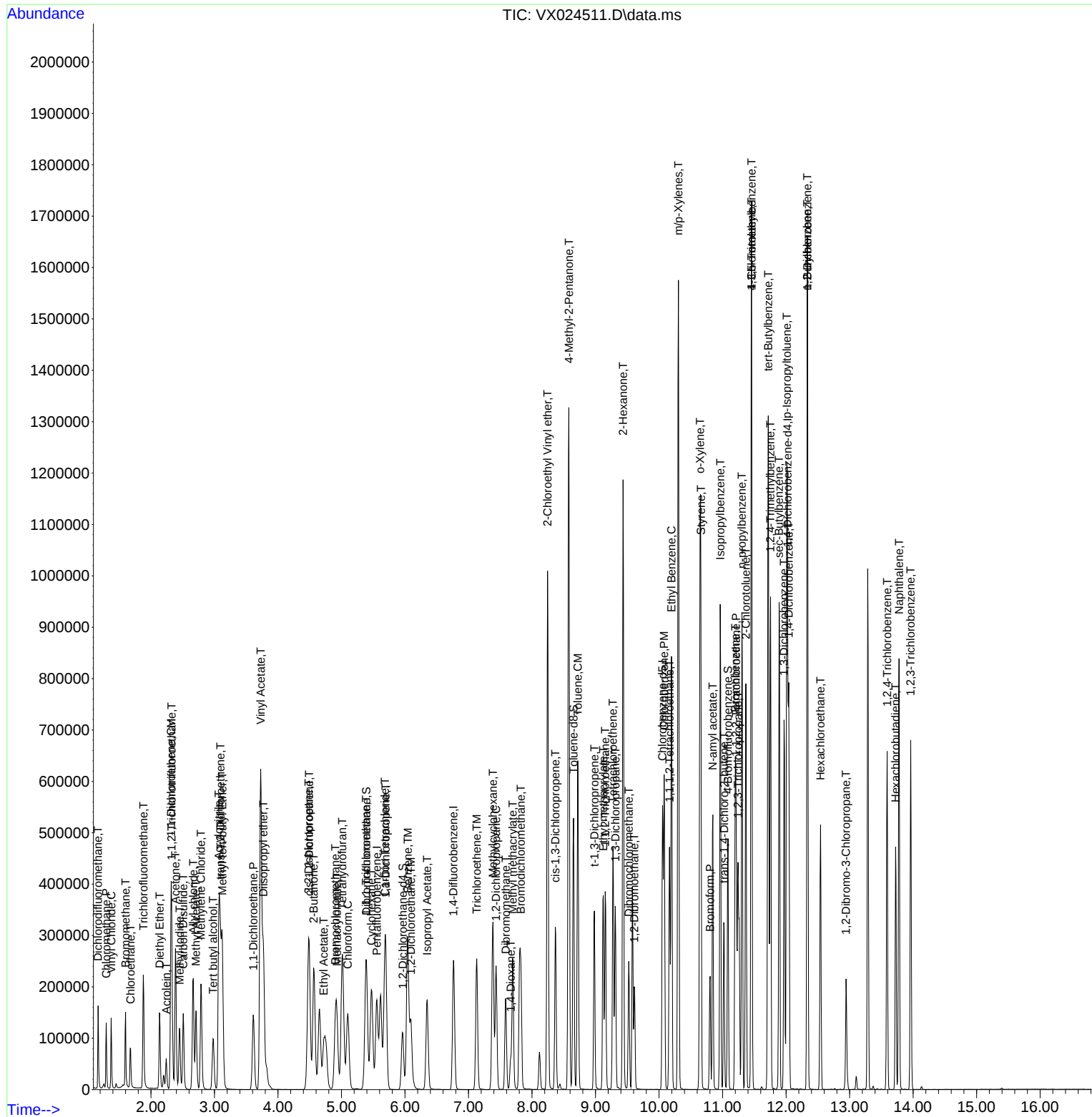
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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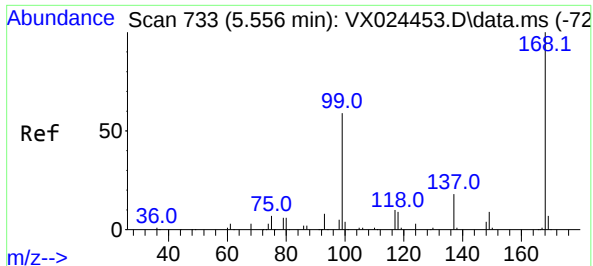
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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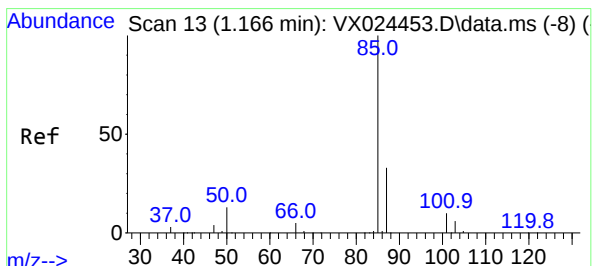
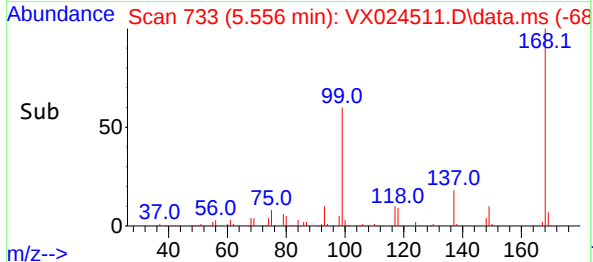
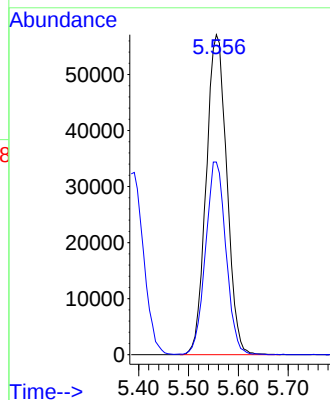
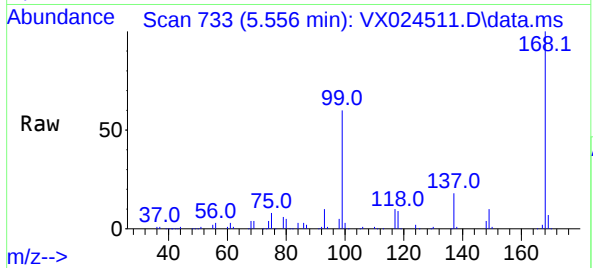




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
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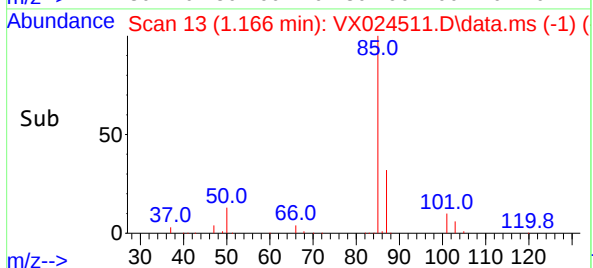
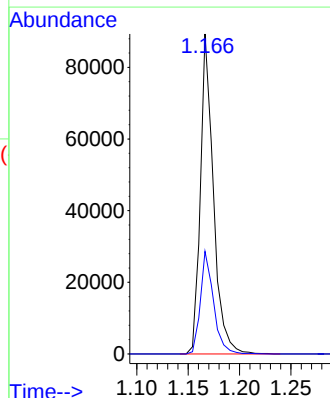
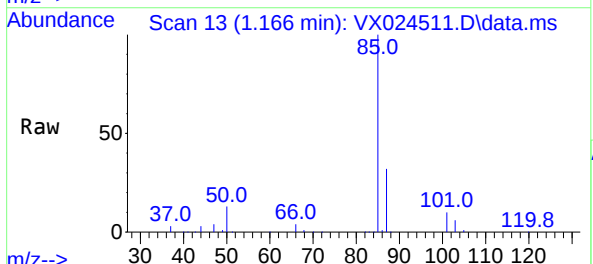
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 163746
Ion Ratio Lower Upper
168 100
99 60.2 45.8 68.6

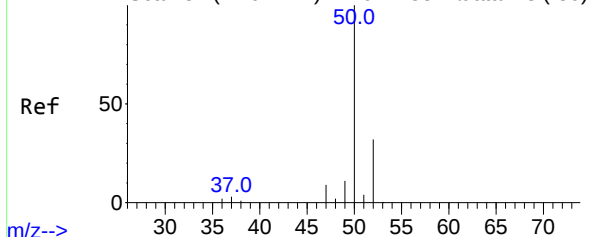


#2
Dichlorodifluoromethane
Concen: 47.955 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 85 Resp: 79014
Ion Ratio Lower Upper
85 100
87 32.1 16.4 49.2



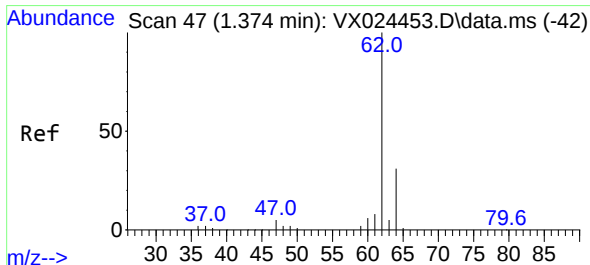
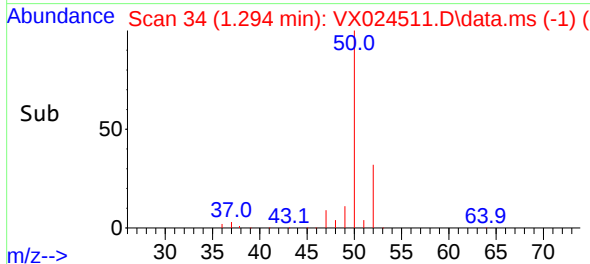
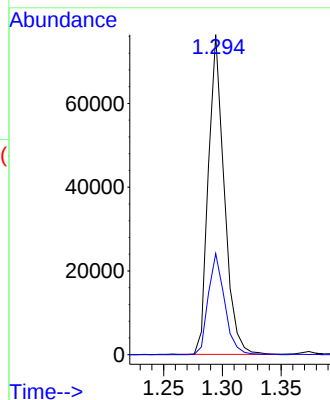
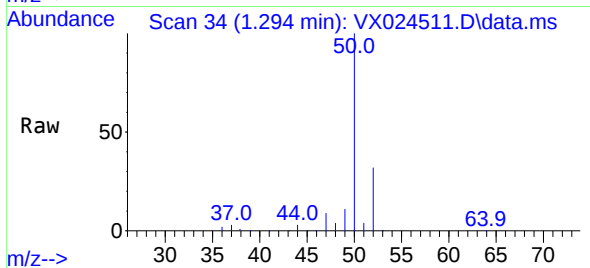
Abundance Scan 34 (1.294 min): VX024453.D\data.ms (-30)



#3
Chloromethane
Concen: 46.158 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

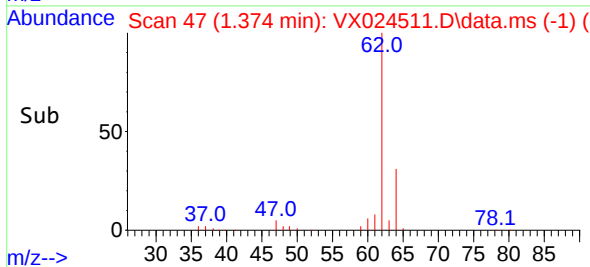
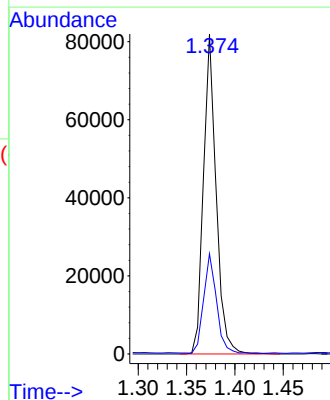
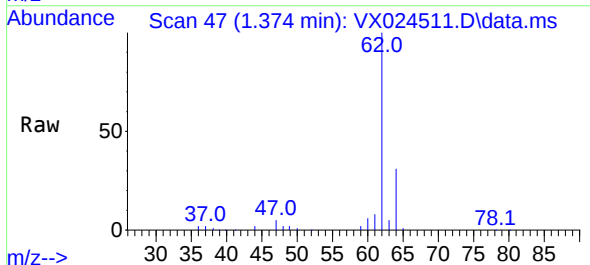
Tgt Ion: 50 Resp: 71688
Ion Ratio Lower Upper
50 100
52 31.6 26.4 39.6

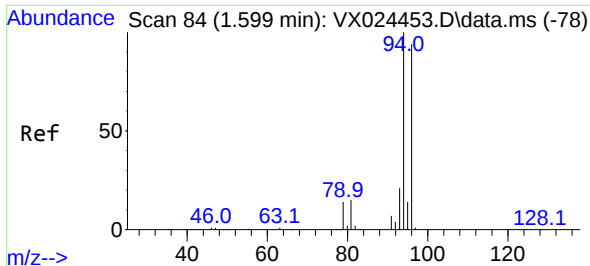
Instrument :
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#4
Vinyl Chloride
Concen: 46.119 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 62 Resp: 74925
Ion Ratio Lower Upper
62 100
64 31.0 25.7 38.5

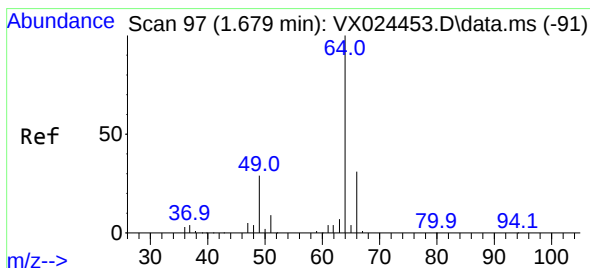
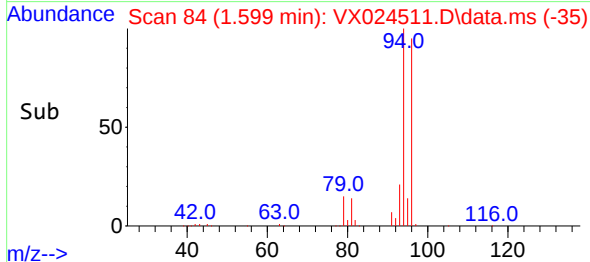
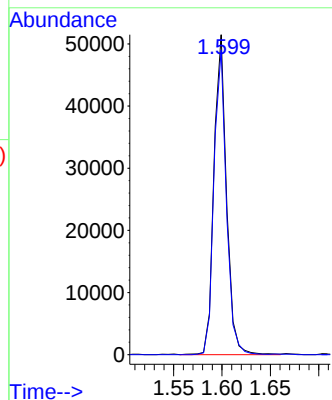
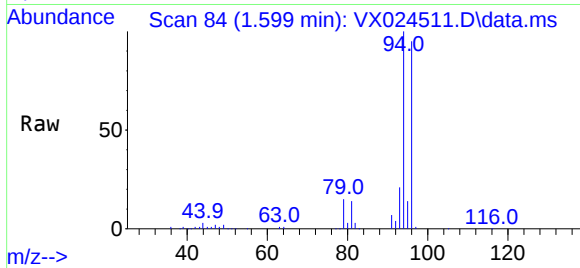




#5
Bromomethane
Concen: 42.527 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

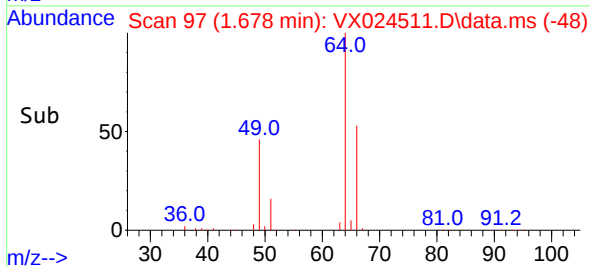
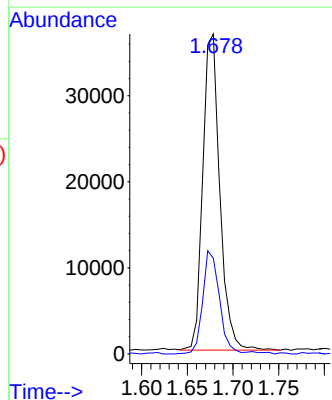
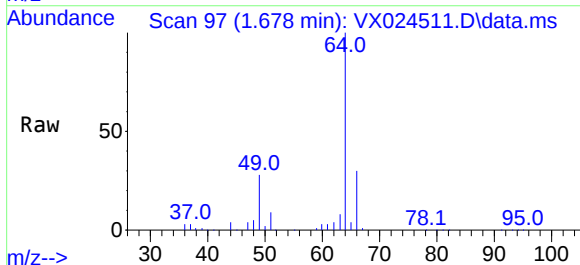
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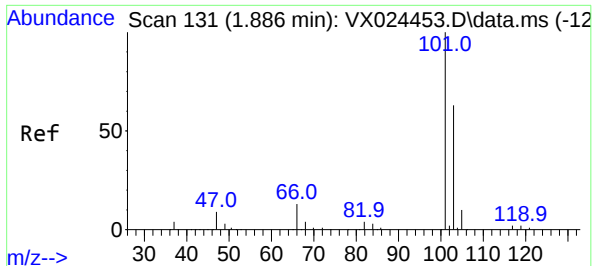
Tgt Ion: 94 Resp: 46501
Ion Ratio Lower Upper
94 100
96 95.2 76.4 114.6



#6
Chloroethane
Concen: 43.983 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.001 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 64 Resp: 47558
Ion Ratio Lower Upper
64 100
66 30.1 25.4 38.0

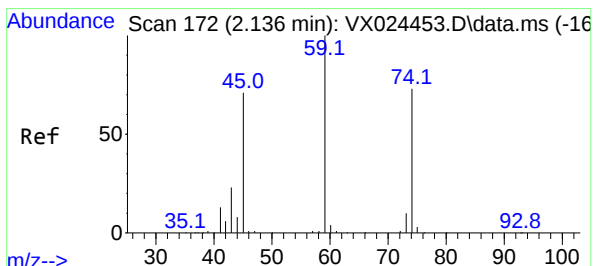
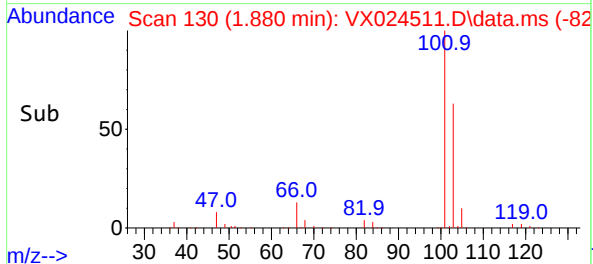
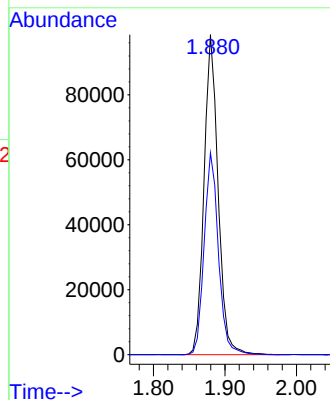
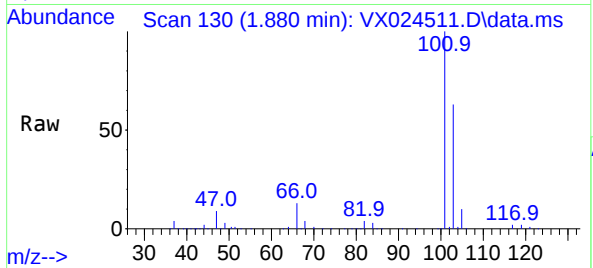




#7
Trichlorofluoromethane
Concen: 46.995 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

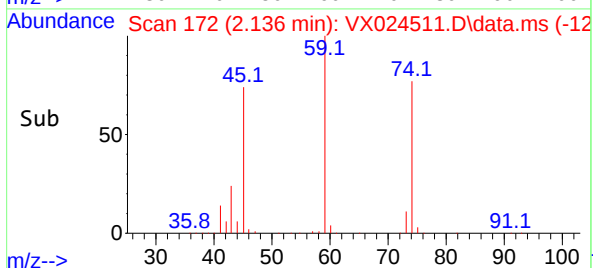
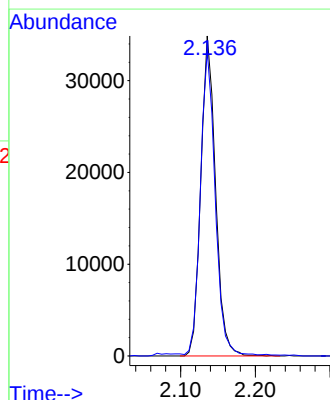
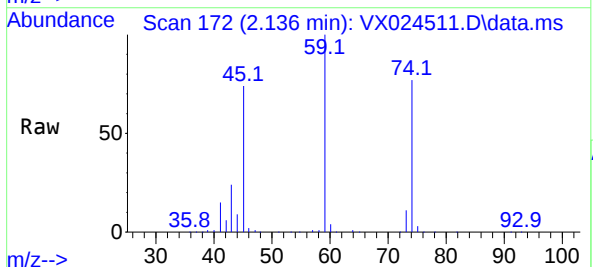
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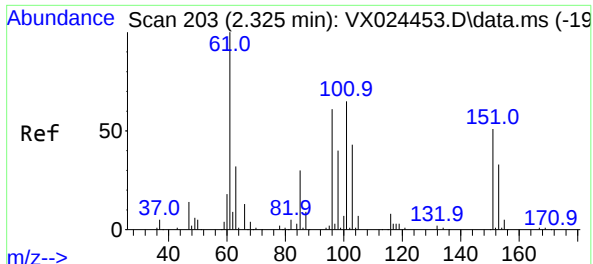
Tgt Ion:101 Resp: 134732
Ion Ratio Lower Upper
101 100
103 63.0 53.2 79.8



#8
Diethyl Ether
Concen: 48.918 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024511.D
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Tgt Ion: 74 Resp: 47736
Ion Ratio Lower Upper
74 100
45 95.2 44.5 133.5

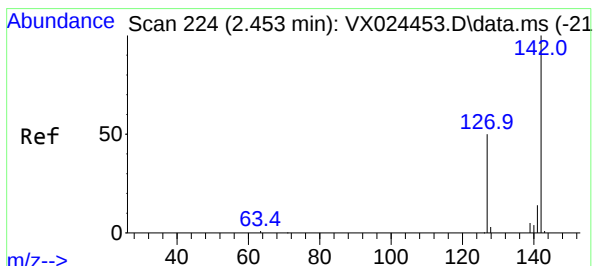
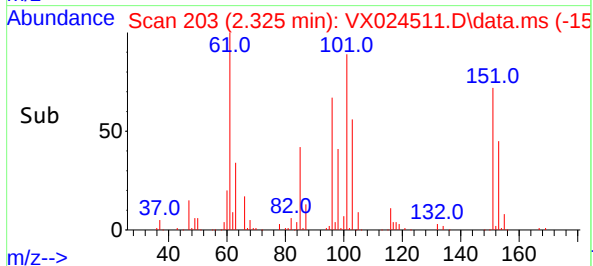
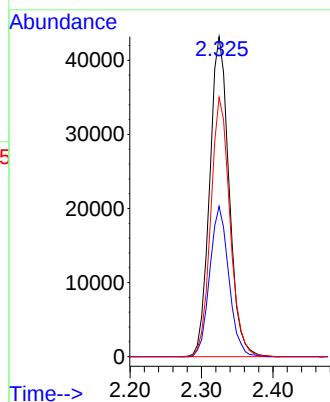
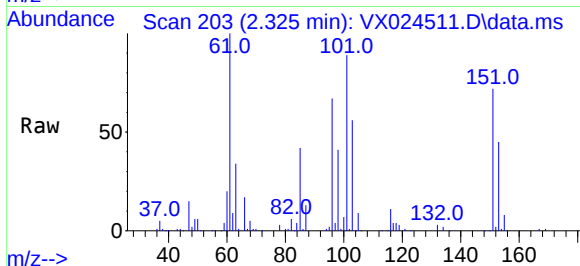




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.261 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

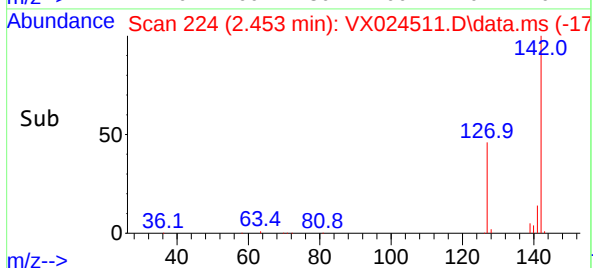
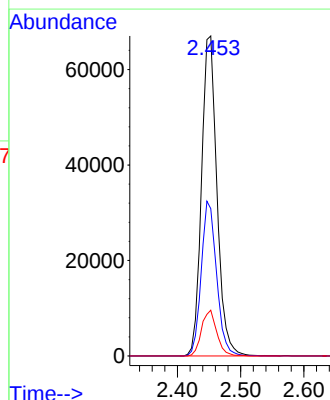
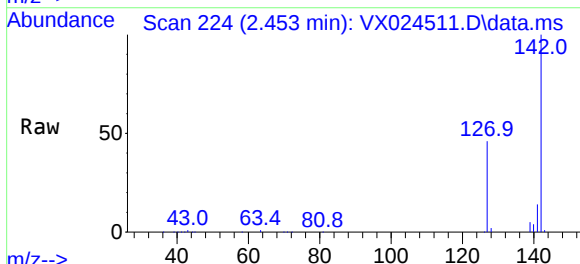
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

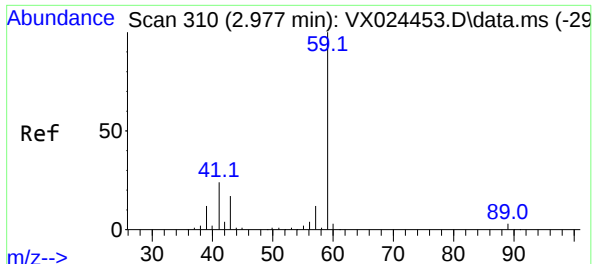
Tgt Ion:101 Resp: 81255
Ion Ratio Lower Upper
101 100
85 46.3 34.9 52.3
151 80.4 61.4 92.2



#10
Methyl Iodide
Concen: 50.430 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:142 Resp: 114076
Ion Ratio Lower Upper
142 100
127 48.1 33.3 49.9
141 14.2 11.4 17.0



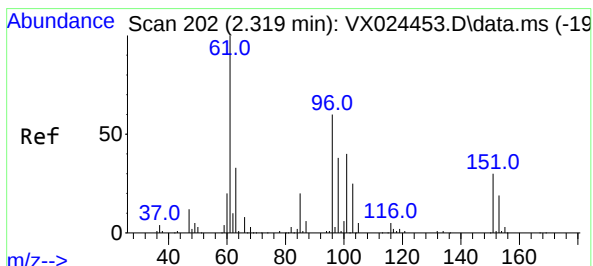
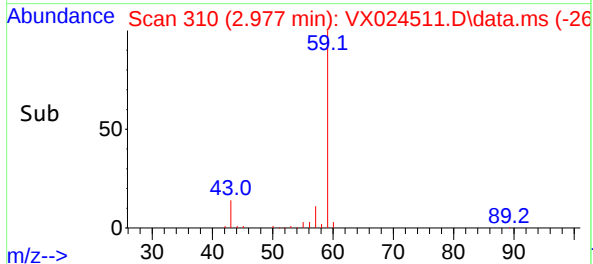
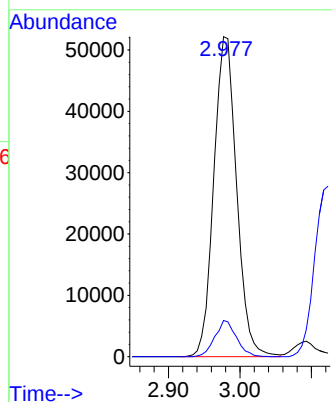
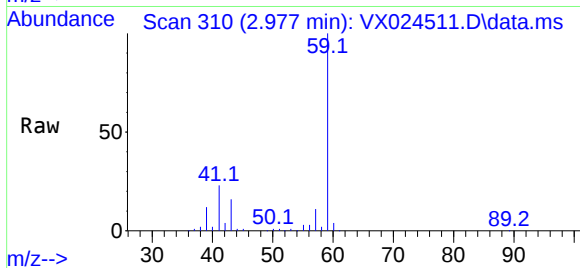


#11

Tert butyl alcohol
Concen: 213.777 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

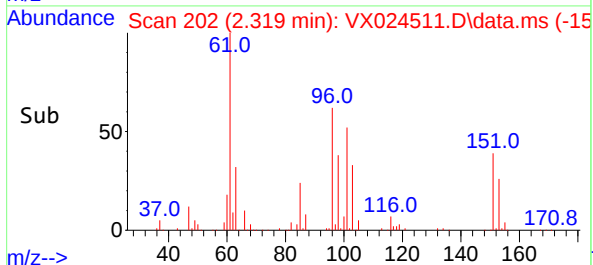
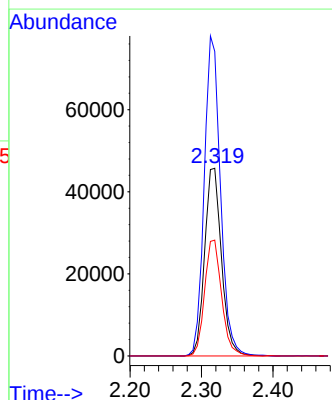
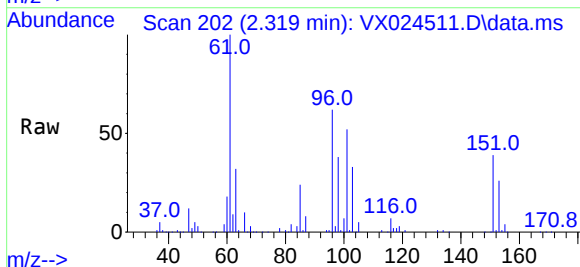
Tgt Ion: 59 Resp: 115705
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8

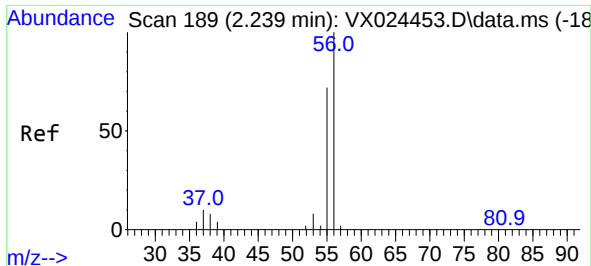


#12

1,1-Dichloroethene
Concen: 49.895 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 96 Resp: 74894
Ion Ratio Lower Upper
96 100
61 162.2 124.6 187.0
98 61.7 50.6 76.0

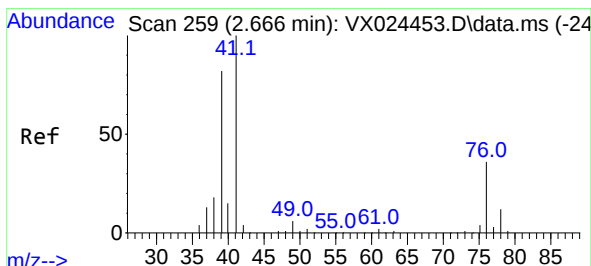
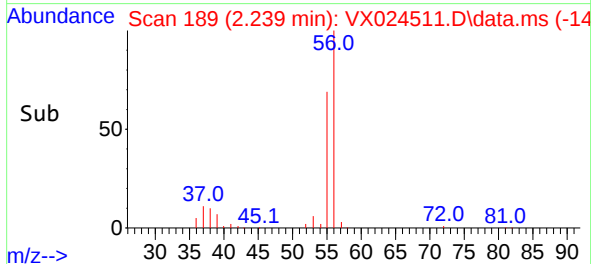
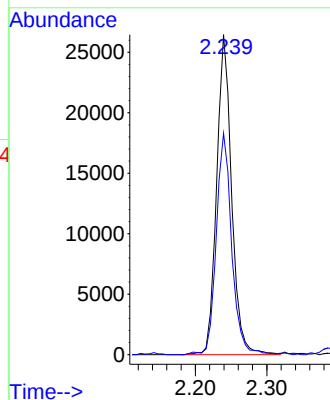
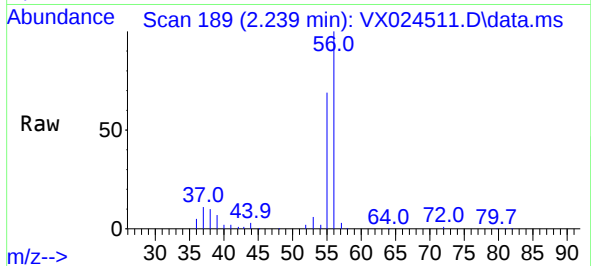




#13
Acrolein
Concen: 305.339 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

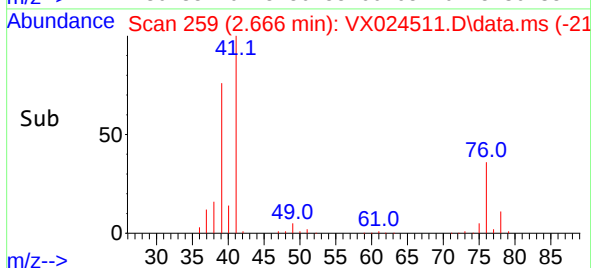
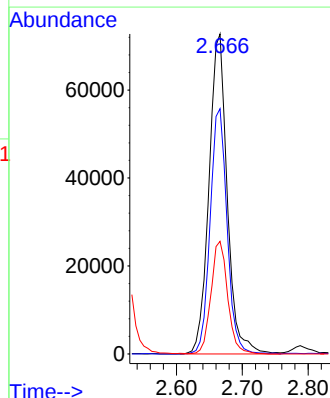
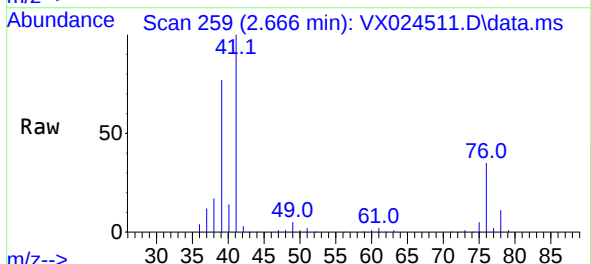
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

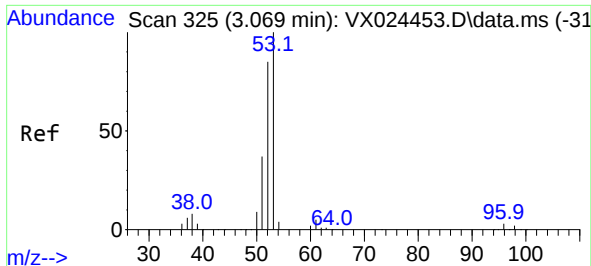
Tgt Ion: 56 Resp: 38401
Ion Ratio Lower Upper
56 100
55 71.4 56.4 84.6



#14
Allyl chloride
Concen: 51.267 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 41 Resp: 140690
Ion Ratio Lower Upper
41 100
39 71.2 51.6 77.4
76 32.2 30.5 45.7

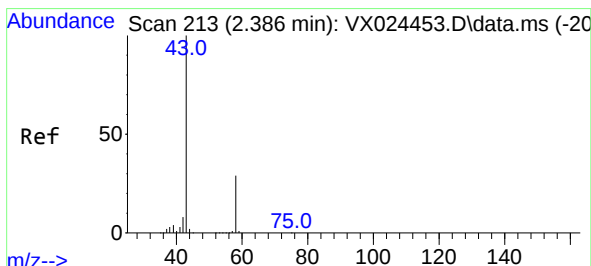
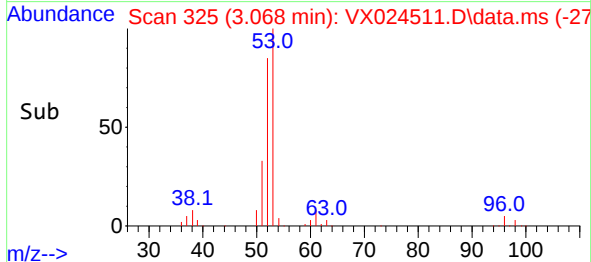
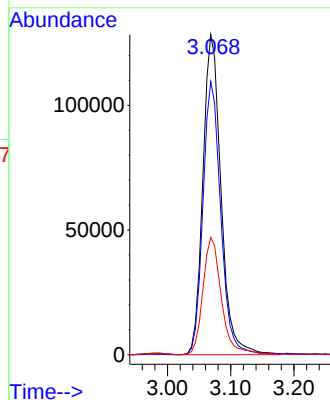
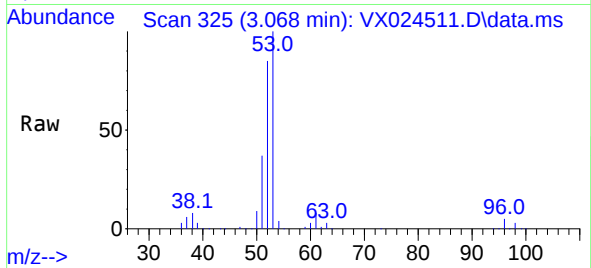




#15
Acrylonitrile
Concen: 244.574 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

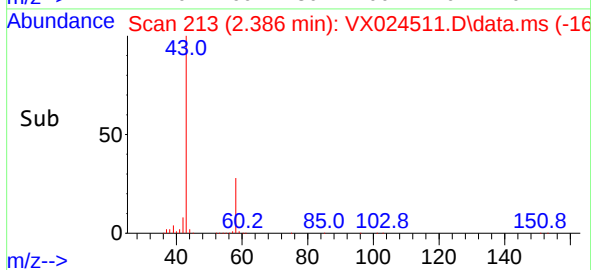
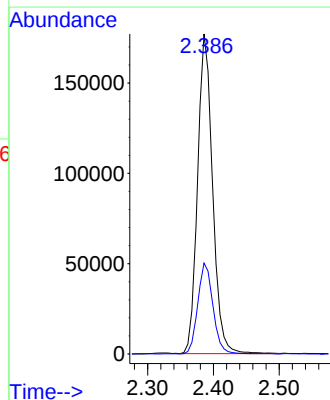
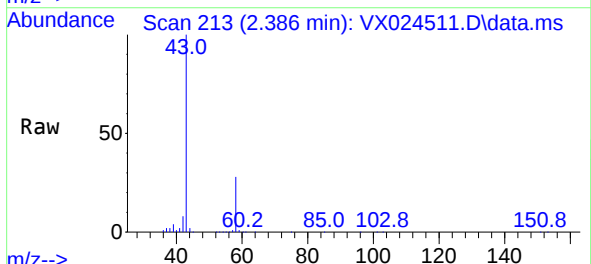
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

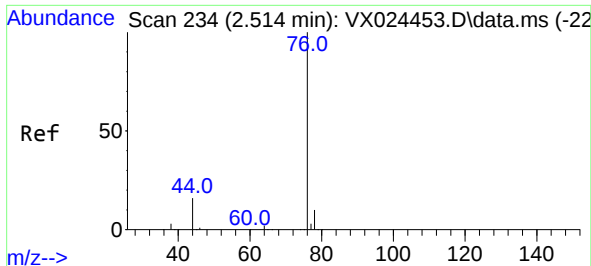
Tgt Ion: 53 Resp: 256419
Ion Ratio Lower Upper
53 100
52 84.4 65.3 97.9
51 37.5 28.2 42.2



#16
Acetone
Concen: 289.147 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 43 Resp: 280000
Ion Ratio Lower Upper
43 100
58 28.4 27.8 41.8

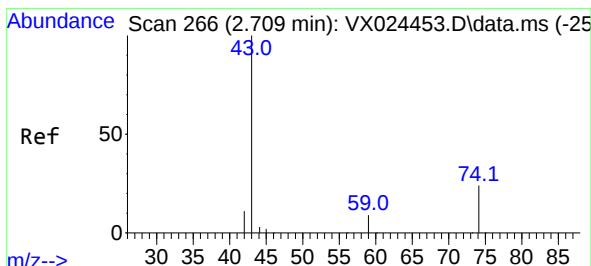
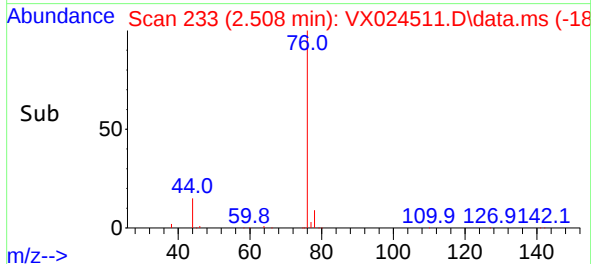
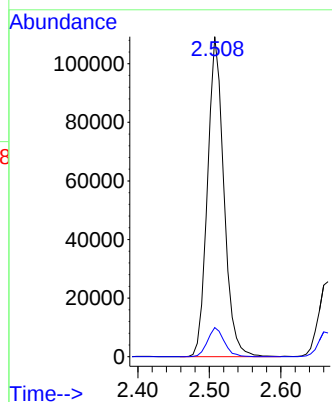
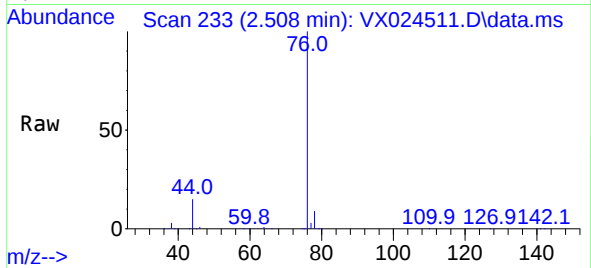




#17
Carbon Disulfide
Concen: 44.939 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

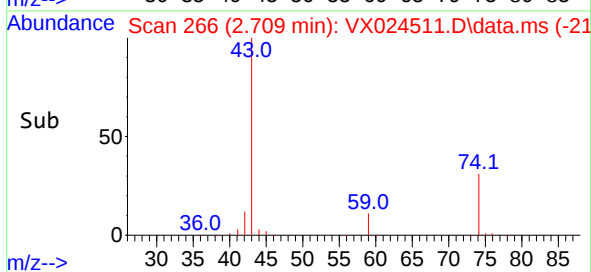
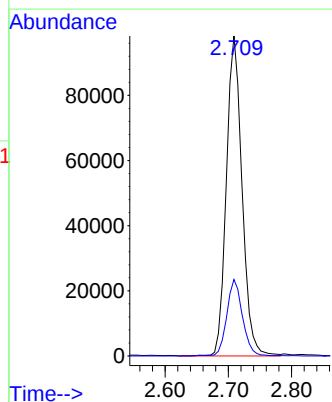
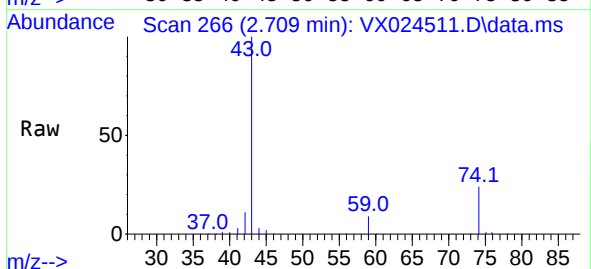
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

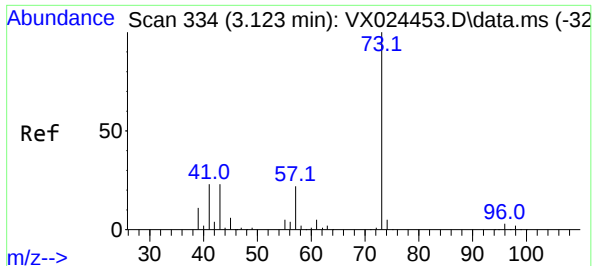
Tgt Ion: 76 Resp: 173796
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 48.746 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 43 Resp: 168453
Ion Ratio Lower Upper
43 100
74 23.9 21.9 32.9

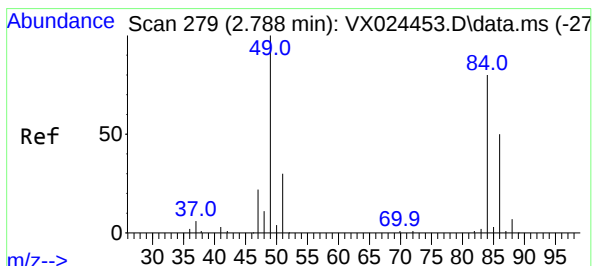
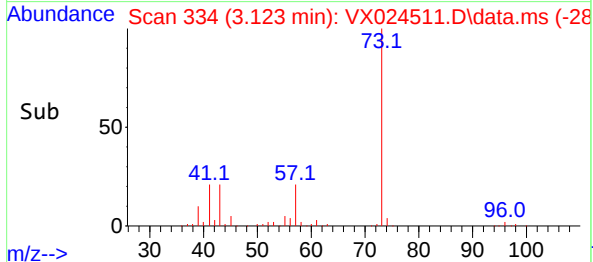
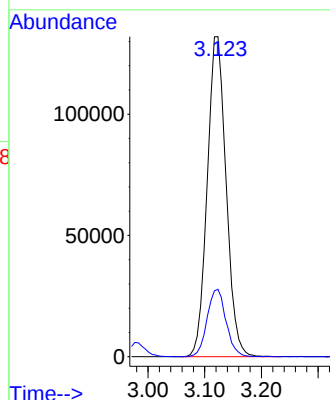
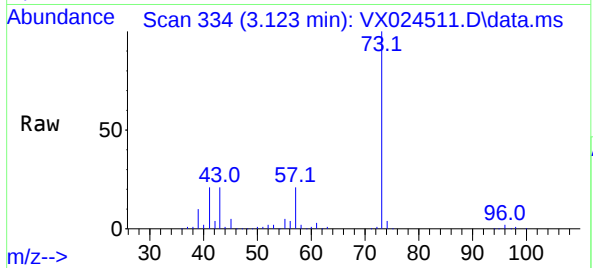




#19
Methyl tert-butyl Ether
Concen: 53.930 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

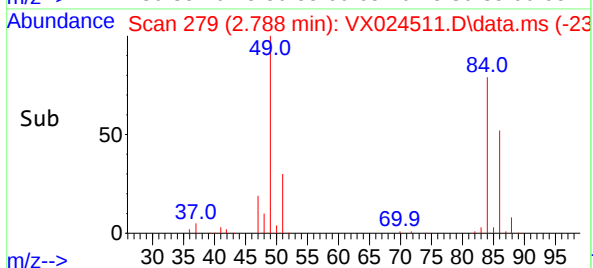
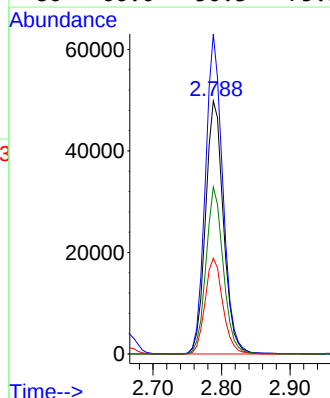
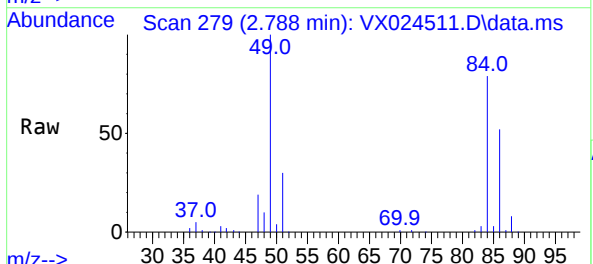
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

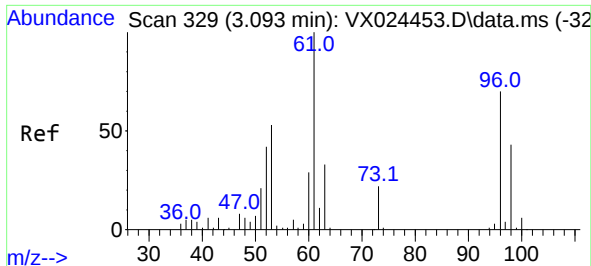
Tgt Ion: 73 Resp: 305079
Ion Ratio Lower Upper
73 100
57 21.1 17.1 25.7



#20
Methylene Chloride
Concen: 52.586 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 84 Resp: 90701
Ion Ratio Lower Upper
84 100
49 126.5 88.6 132.8
51 37.8 27.0 40.6
86 66.0 50.3 75.5

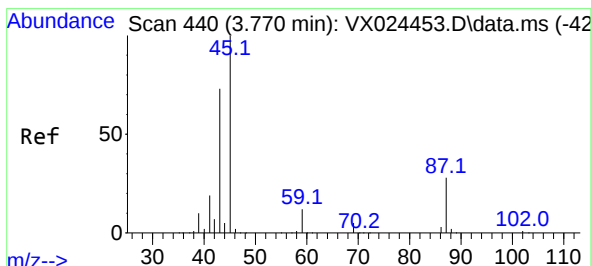
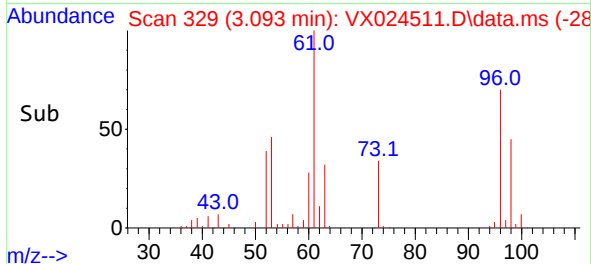
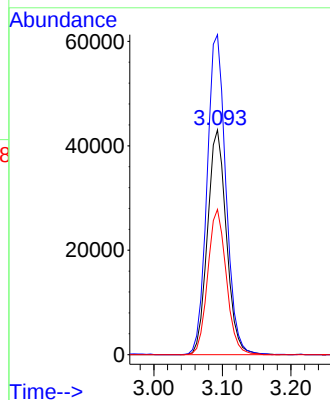
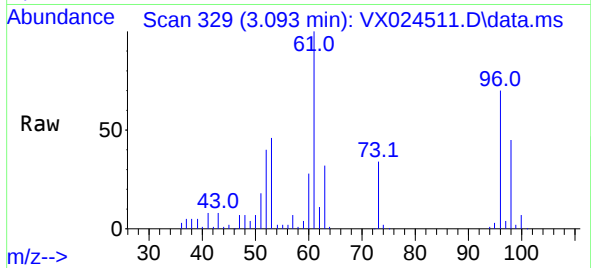




#21
trans-1,2-Dichloroethene
Concen: 48.452 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

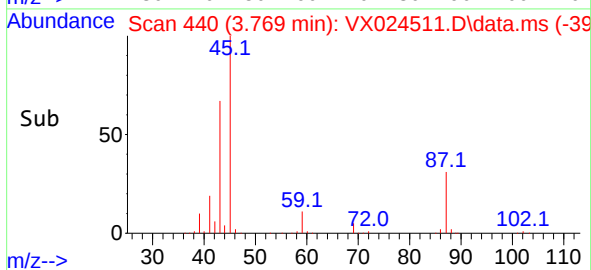
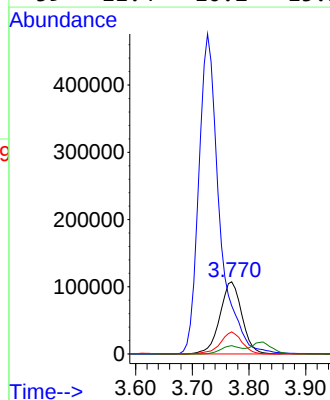
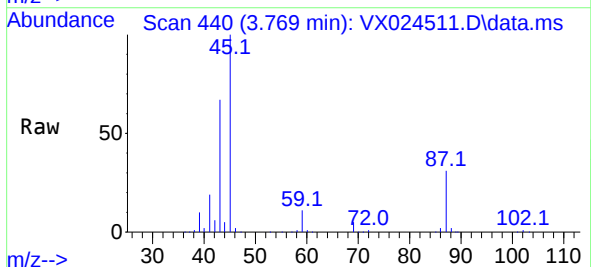
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 82585
Ion Ratio Lower Upper
96 100
61 142.4 107.7 161.5
98 64.6 50.4 75.6



#22
Diisopropyl ether
Concen: 51.518 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 45 Resp: 288855
Ion Ratio Lower Upper
45 100
43 65.7 58.0 87.0
87 30.6 25.4 38.0
59 11.4 10.2 15.2

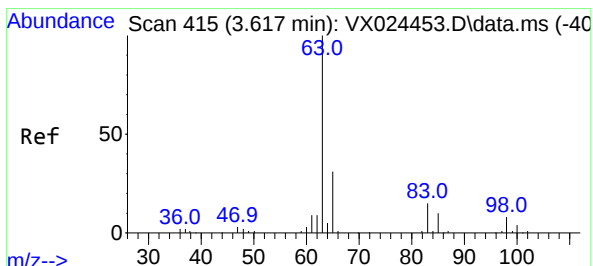
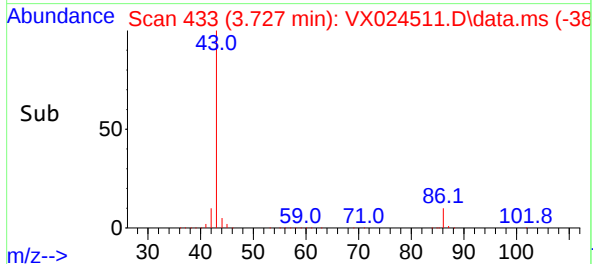
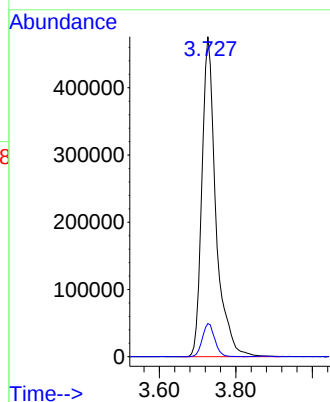
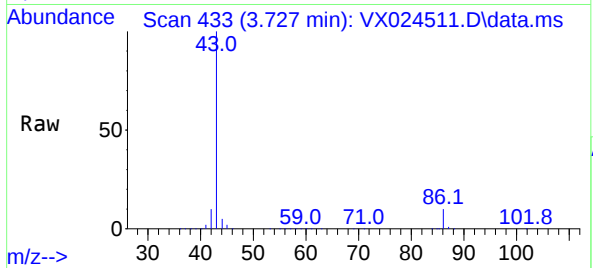




#23
Vinyl Acetate
Concen: 266.163 ug/l
RT: 3.727 min Scan# 433
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

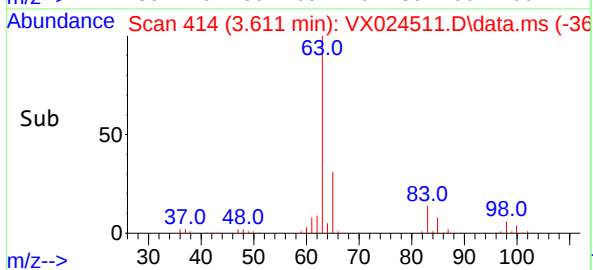
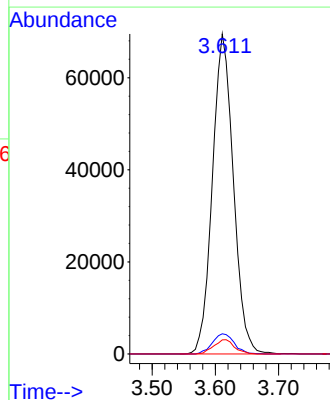
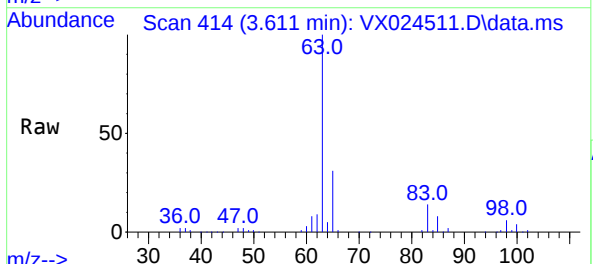
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

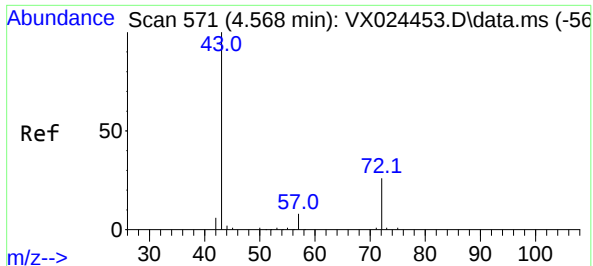
Tgt Ion: 43 Resp: 1208440
Ion Ratio Lower Upper
43 100
86 10.4 9.9 14.9



#24
1,1-Dichloroethane
Concen: 51.334 ug/l
RT: 3.611 min Scan# 414
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 63 Resp: 159804
Ion Ratio Lower Upper
63 100
98 6.3 3.8 11.2
100 4.4 2.5 7.5





#25

2-Butanone

Concen: 253.796 ug/l

RT: 4.562 min Scan# 570

Delta R.T. -0.006 min

Lab File: VX024511.D

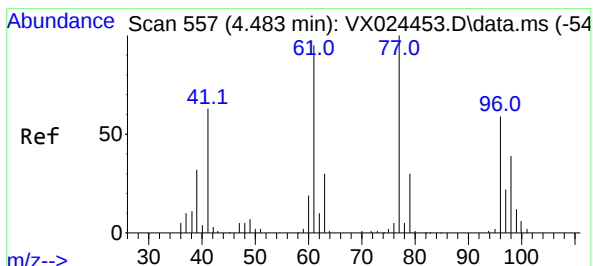
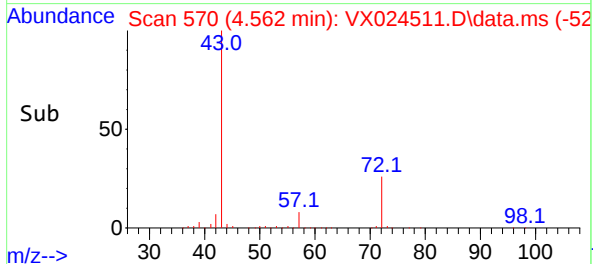
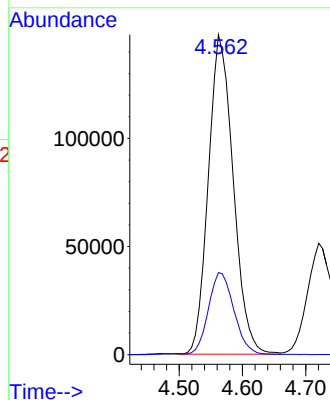
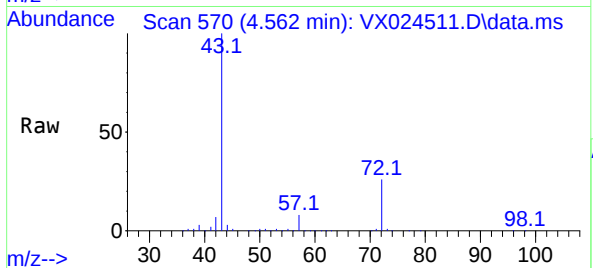
Acq: 04 Oct 2021 11:25

Tgt Ion: 43 Resp: 403367

Ion Ratio Lower Upper

43 100

72 25.6 23.7 35.5



#26

2,2-Dichloropropane

Concen: 52.421 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX024511.D

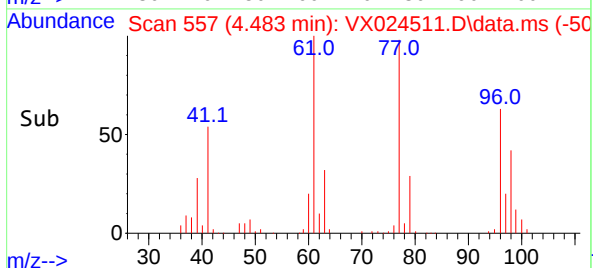
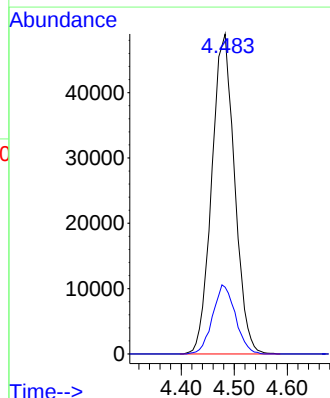
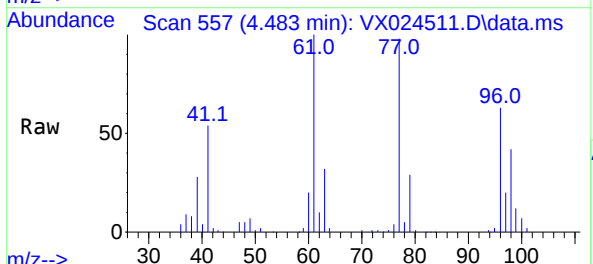
Acq: 04 Oct 2021 11:25

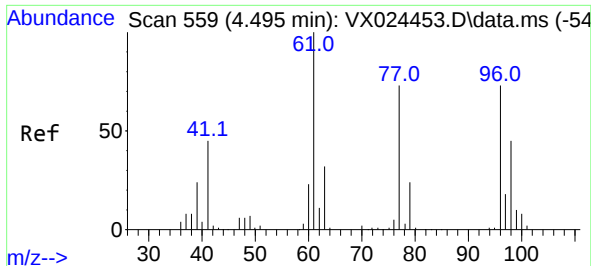
Tgt Ion: 77 Resp: 146796

Ion Ratio Lower Upper

77 100

97 21.5 11.7 35.1



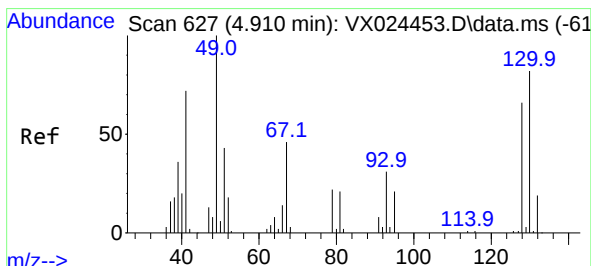
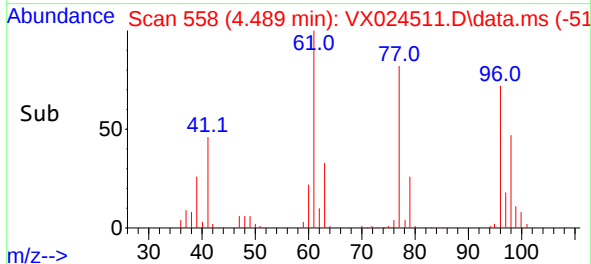
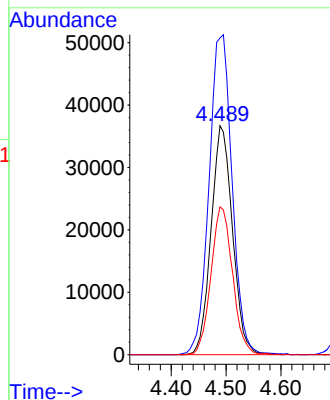
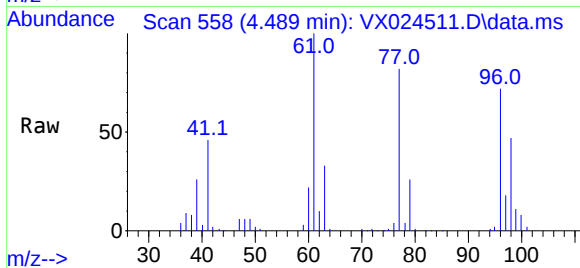


#27

cis-1,2-Dichloroethene
Concen: 49.961 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

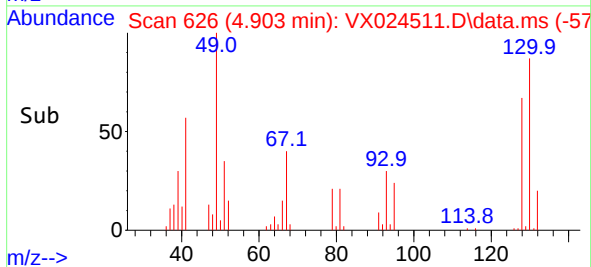
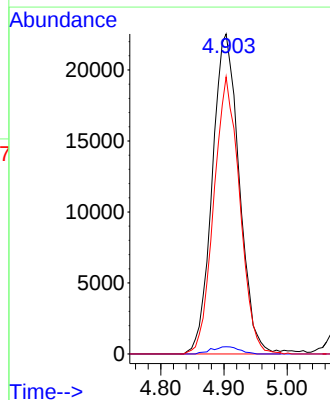
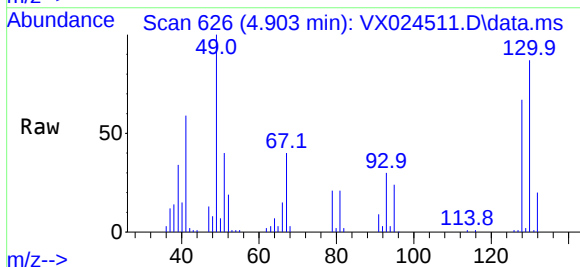
Tgt Ion: 96 Resp: 99532
Ion Ratio Lower Upper
96 100
61 150.5 0.0 285.6
98 65.1 0.0 129.6

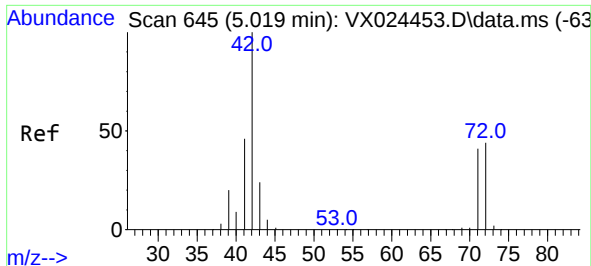


#28

Bromochloromethane
Concen: 47.307 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.007 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 49 Resp: 66855
Ion Ratio Lower Upper
49 100
129 2.3 0.0 4.0
130 82.9 68.2 102.2





#29

Tetrahydrofuran

Concen: 240.916 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX024511.D

Acq: 04 Oct 2021 11:25

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

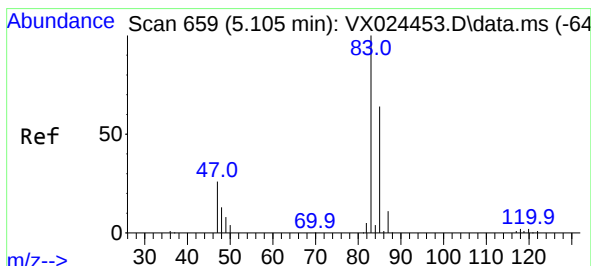
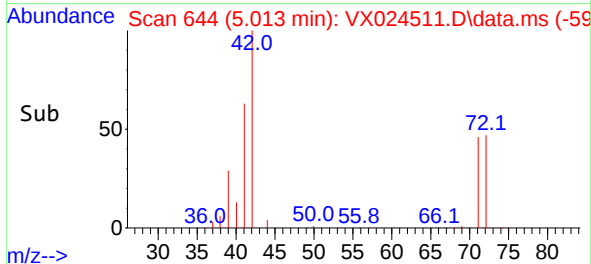
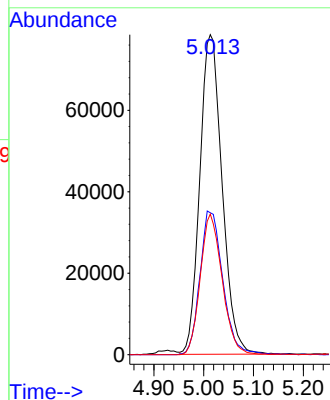
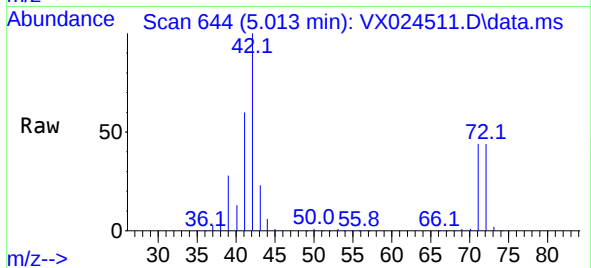
Tgt Ion: 42 Resp: 243978

Ion Ratio Lower Upper

42 100

72 46.0 41.7 62.5

71 43.0 38.4 57.6



#30

Chloroform

Concen: 50.949 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX024511.D

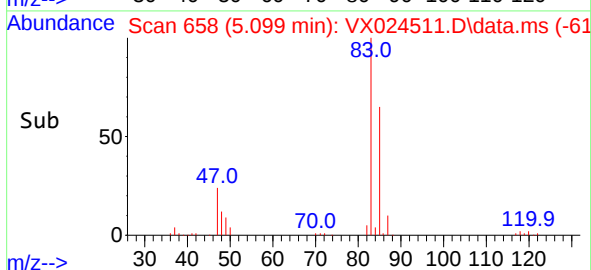
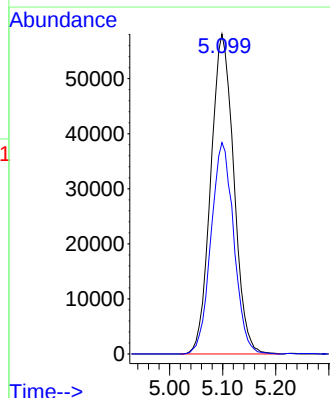
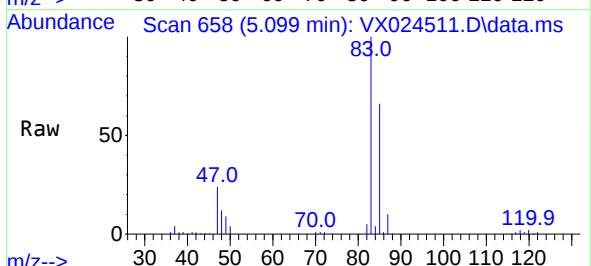
Acq: 04 Oct 2021 11:25

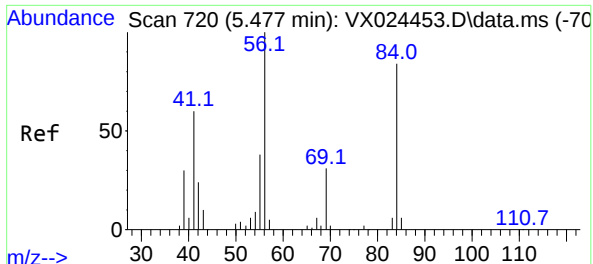
Tgt Ion: 83 Resp: 175169

Ion Ratio Lower Upper

83 100

85 66.0 52.0 78.0

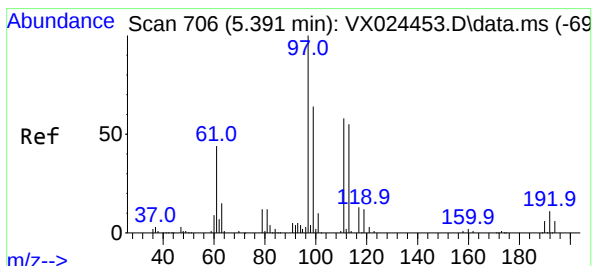
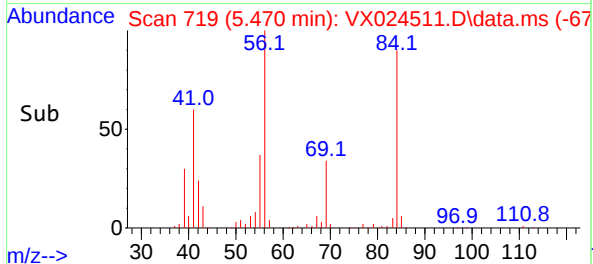
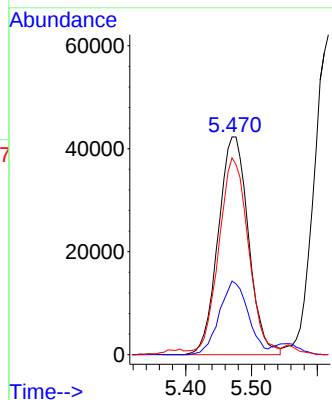
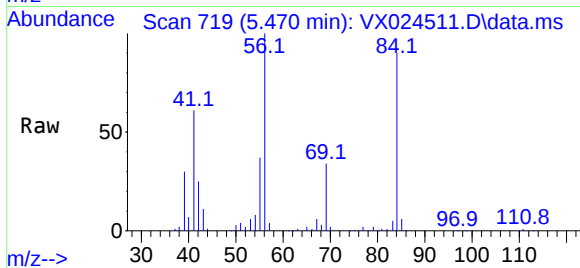




#31
Cyclohexane
Concen: 48.977 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

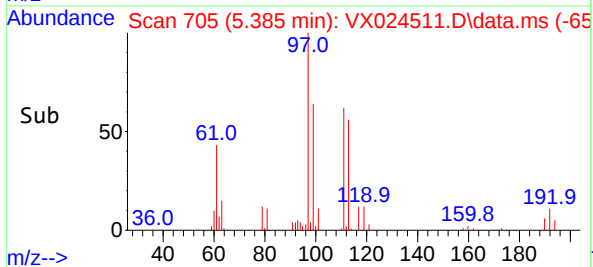
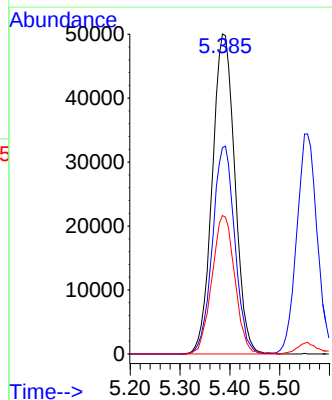
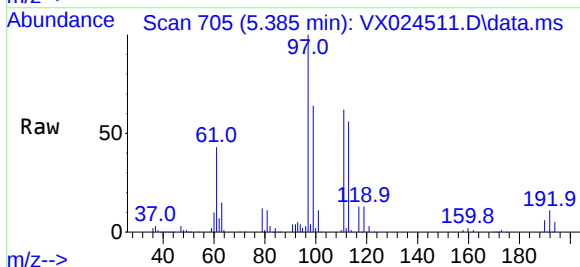
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

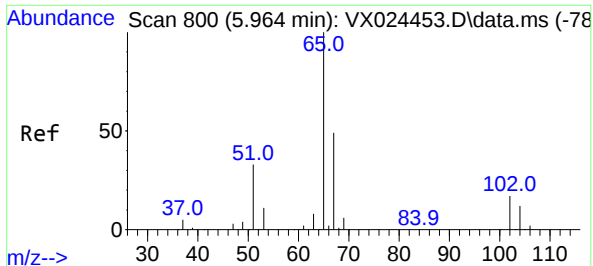
Tgt Ion: 56 Resp: 135343
Ion Ratio Lower Upper
56 100
69 33.8 25.3 37.9
84 87.7 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 51.461 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 97 Resp: 157076
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 43.8 34.2 51.4



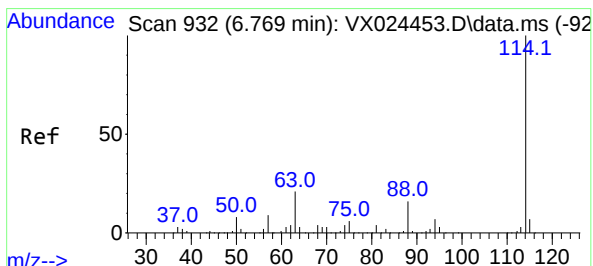
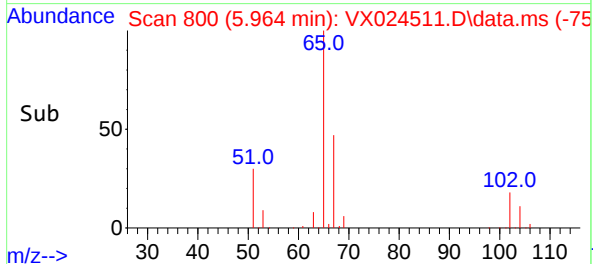
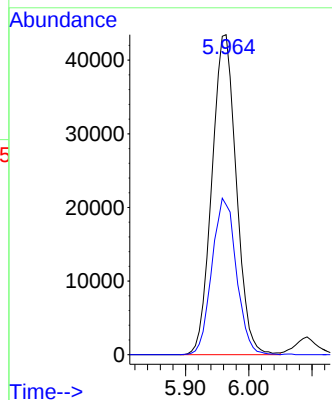
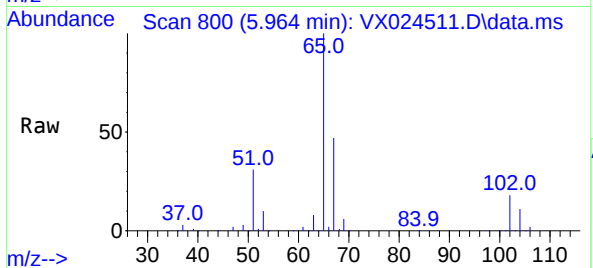


#33

1,2-Dichloroethane-d4
Concen: 50.397 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

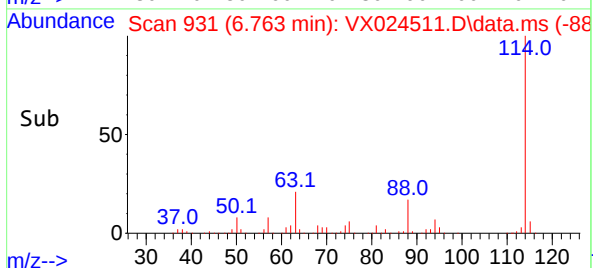
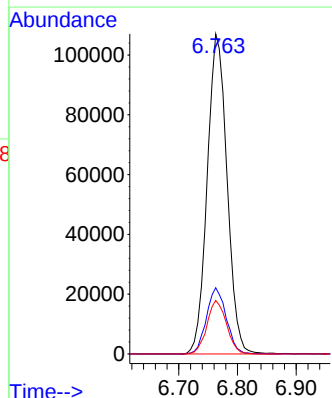
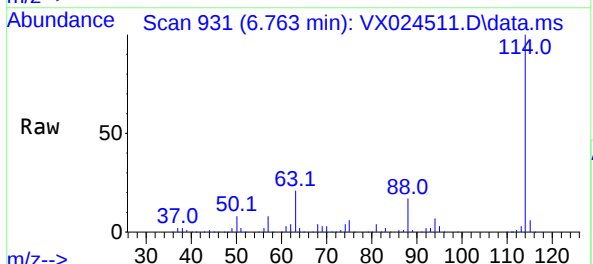
Tgt Ion: 65 Resp: 116306
Ion Ratio Lower Upper
65 100
67 49.0 0.0 105.4

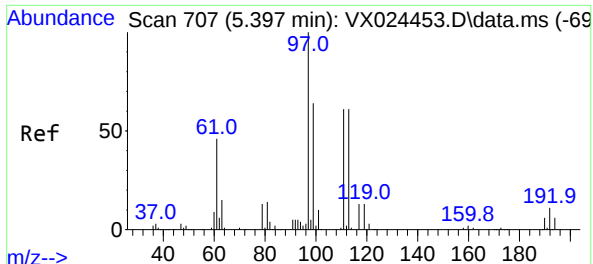


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 114 Resp: 251096
Ion Ratio Lower Upper
114 100
63 20.7 0.0 40.8
88 16.7 0.0 32.8



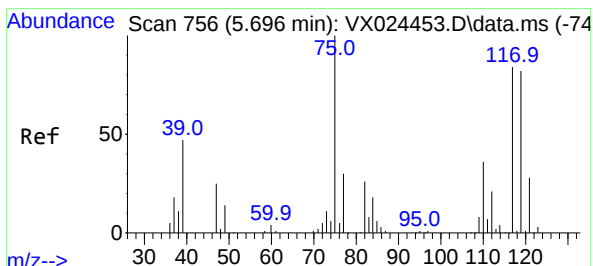
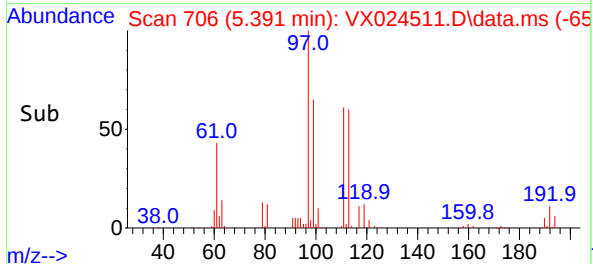
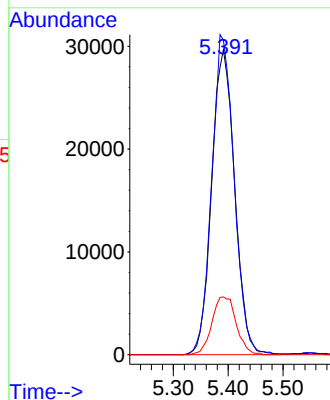
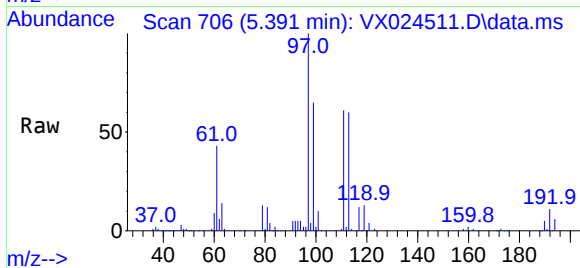


#35
Dibromofluoromethane
Concen: 51.796 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 86401

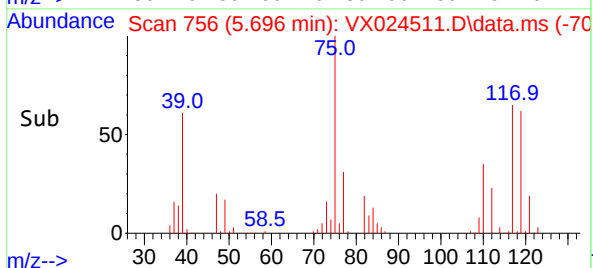
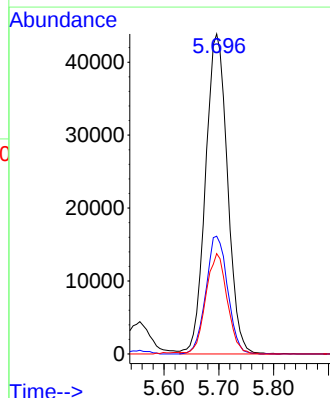
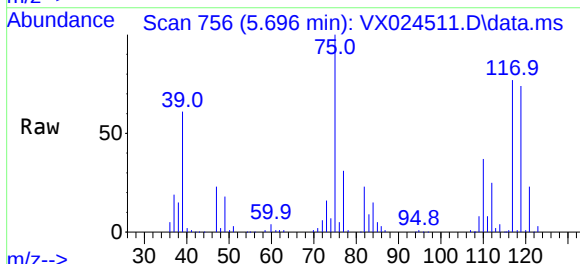
Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.9	122.9
192	20.0	16.7	25.1

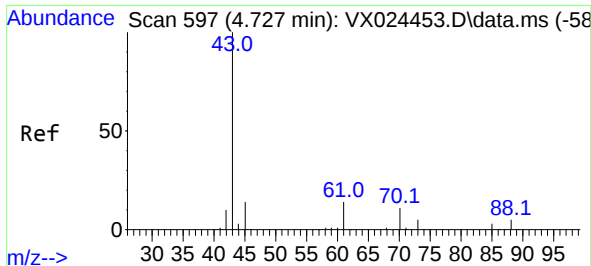


#36
1,1-Dichloropropene
Concen: 50.616 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 75 Resp: 121841

Ion	Ratio	Lower	Upper
75	100		
110	36.4	18.1	54.4
77	30.7	25.3	37.9

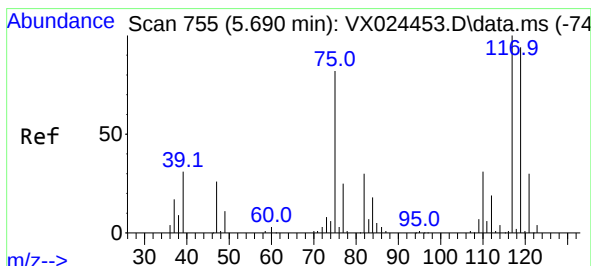
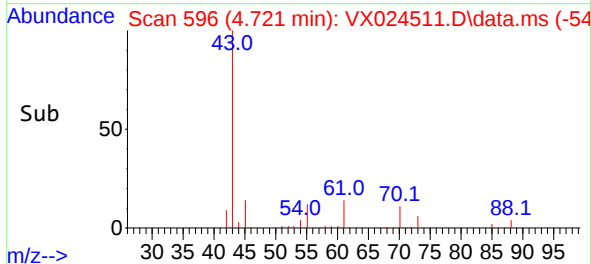
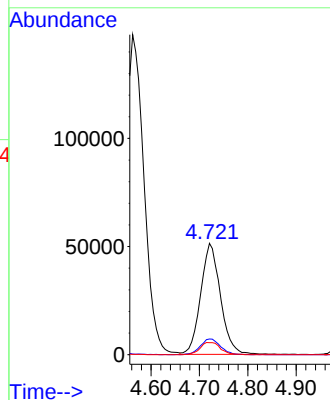
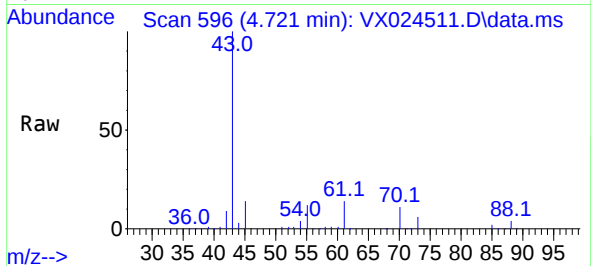




#37
Ethyl Acetate
Concen: 48.577 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

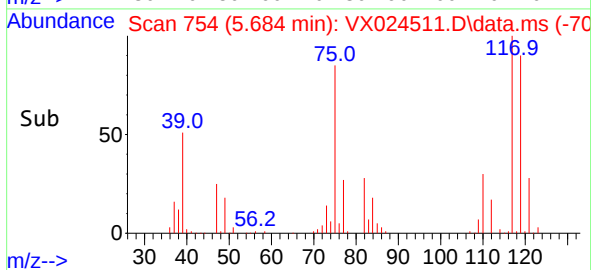
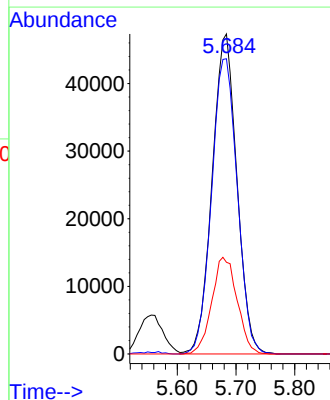
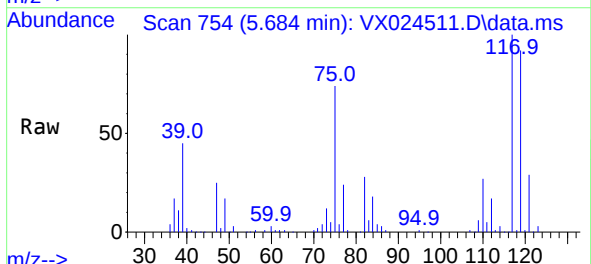
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

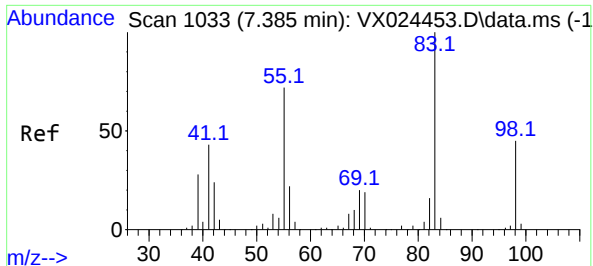
Tgt Ion: 43 Resp: 145991
Ion Ratio Lower Upper
43 100
61 14.4 12.8 19.2
70 11.3 10.5 15.7



#38
Carbon Tetrachloride
Concen: 52.841 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 117 Resp: 138457
Ion Ratio Lower Upper
117 100
119 92.3 76.2 114.2
121 28.6 24.8 37.2





#39

Methylcyclohexane

Concen: 52.496 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

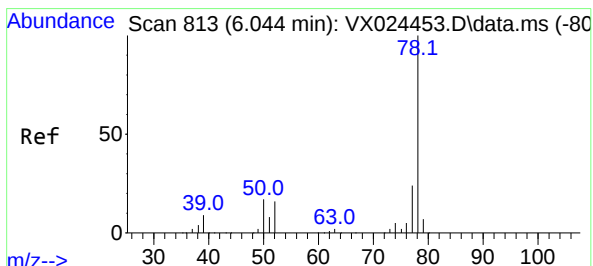
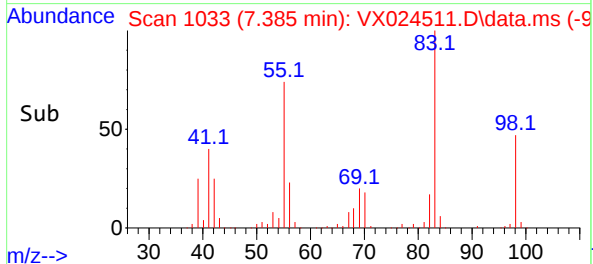
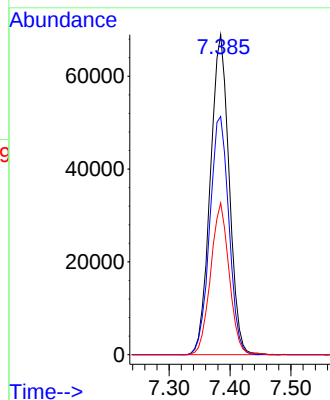
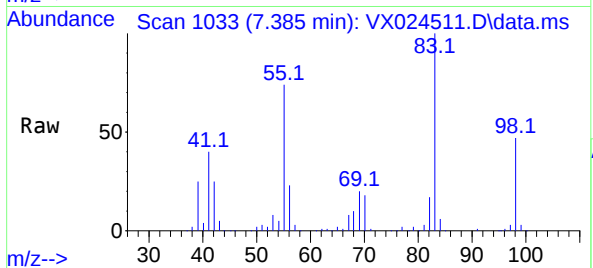
Lab File: VX024511.D

Acq: 04 Oct 2021 11:25

Tgt Ion: 83 Resp: 147964

Ion	Ratio	Lower	Upper
83	100		
55	74.4	58.9	88.3
98	47.4	38.1	57.1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



#40

Benzene

Concen: 51.018 ug/l

RT: 6.043 min Scan# 813

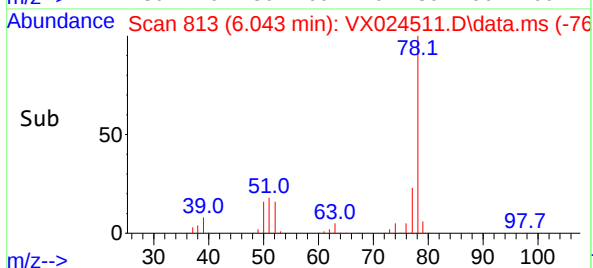
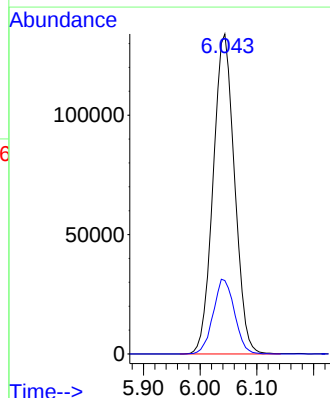
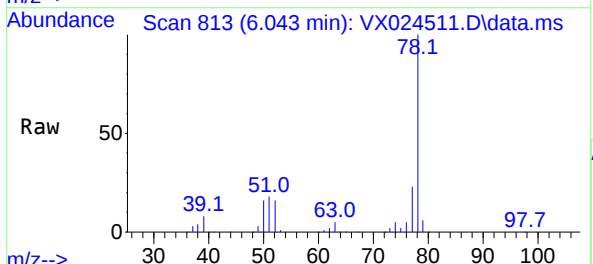
Delta R.T. -0.001 min

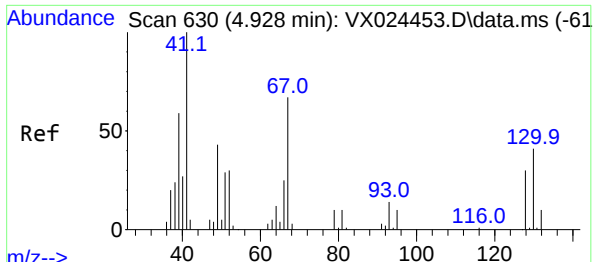
Lab File: VX024511.D

Acq: 04 Oct 2021 11:25

Tgt Ion: 78 Resp: 351165

Ion	Ratio	Lower	Upper
78	100		
77	23.0	18.9	28.3



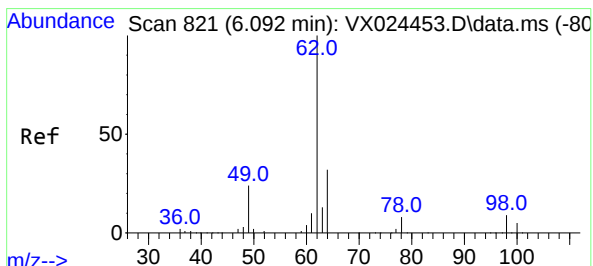
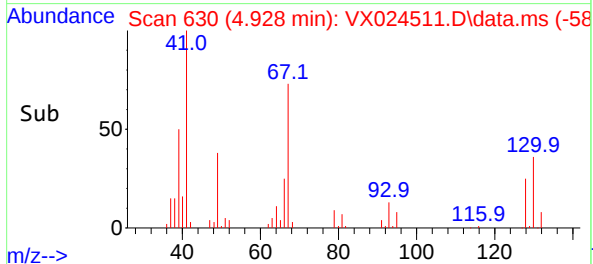
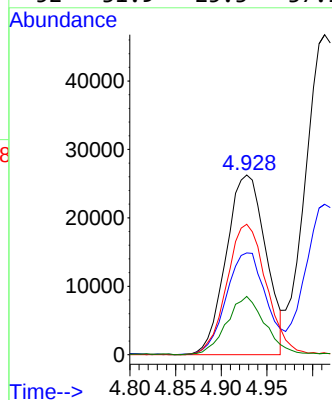
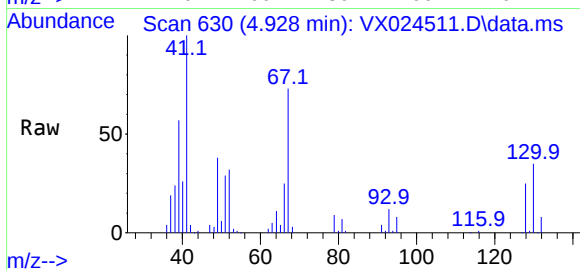


#41
Methacrylonitrile
Concen: 51.129 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 79354

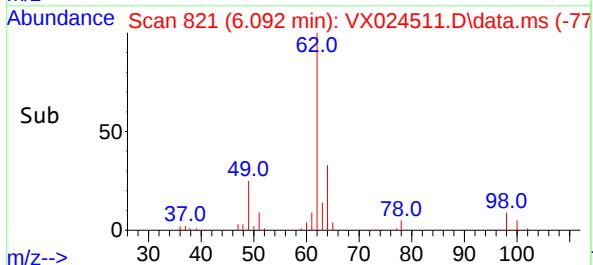
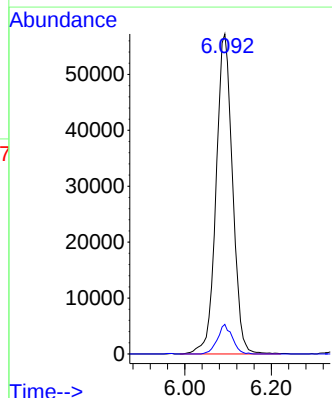
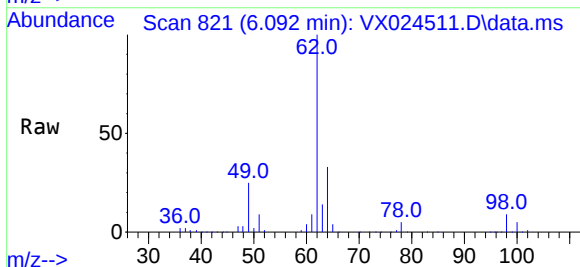
Ion	Ratio	Lower	Upper
41	100		
39	58.2	42.5	63.7
67	72.5	65.0	97.6
52	31.9	25.3	37.9

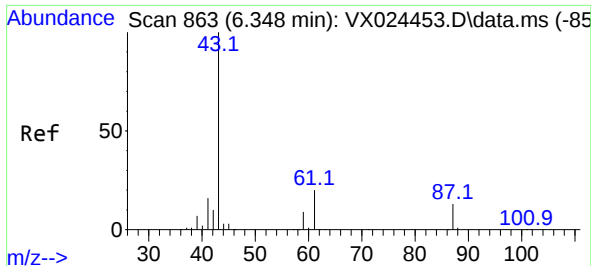


#42
1,2-Dichloroethane
Concen: 52.220 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 62 Resp: 150953

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	20.2

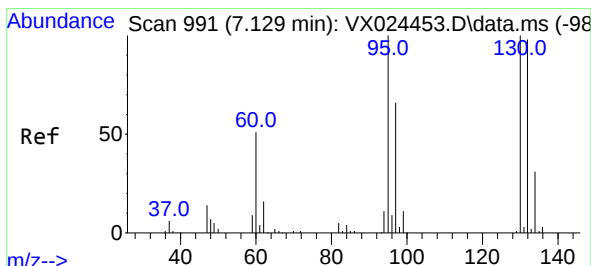
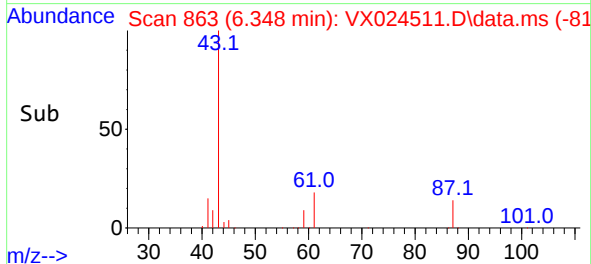
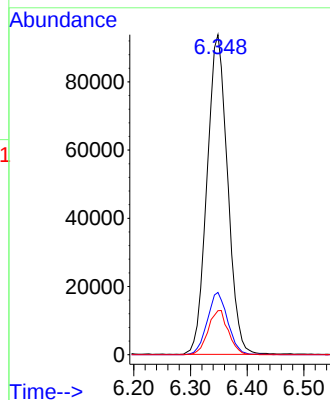
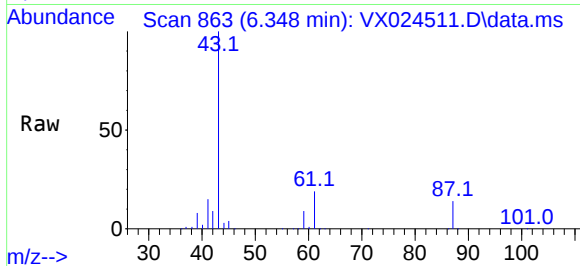




#43
Isopropyl Acetate
Concen: 51.714 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

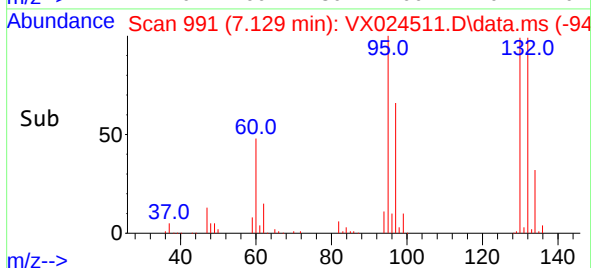
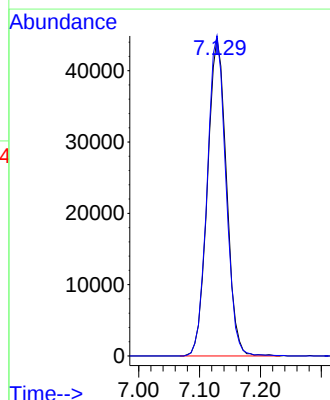
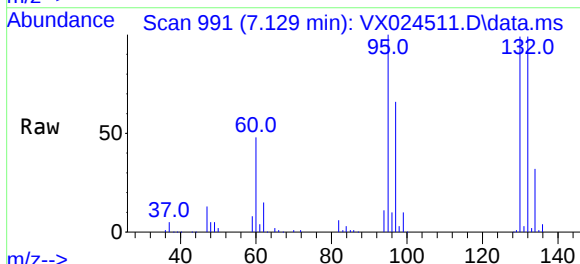
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

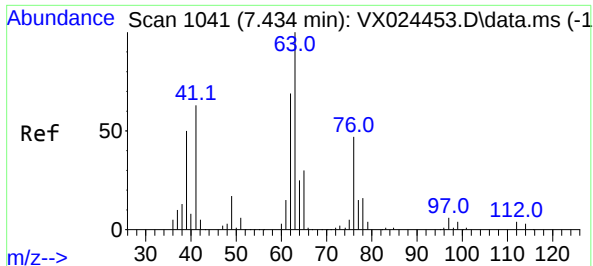
Tgt Ion: 43 Resp: 236279
Ion Ratio Lower Upper
43 100
61 19.4 18.2 27.4
87 13.6 12.5 18.7



#44
Trichloroethene
Concen: 50.909 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 130 Resp: 96412
Ion Ratio Lower Upper
130 100
95 100.6 0.0 198.0



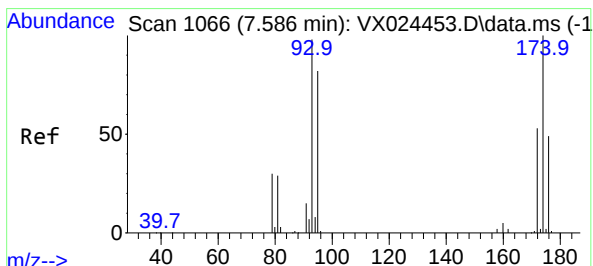
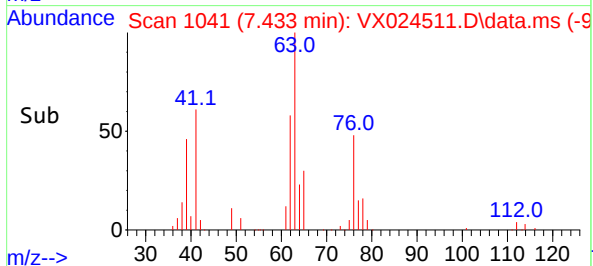
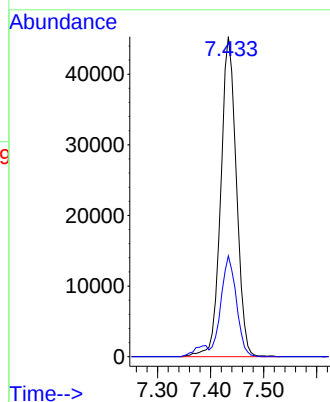
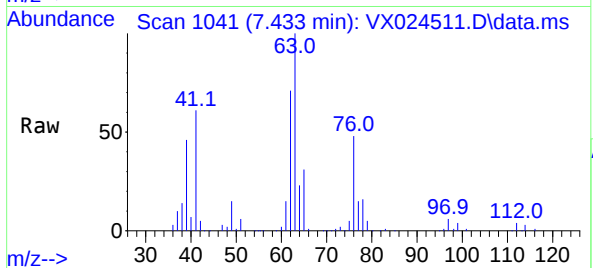


#45

1,2-Dichloropropane
Concen: 52.313 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.001 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

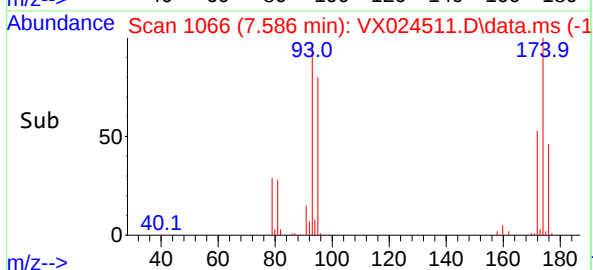
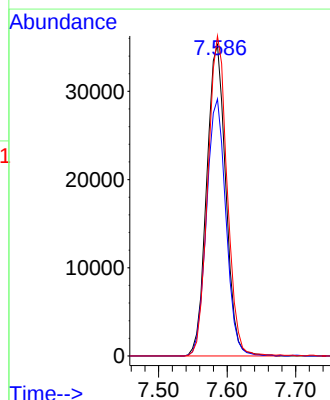
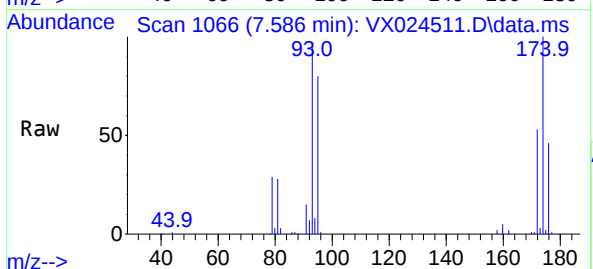
Tgt Ion: 63 Resp: 92897
Ion Ratio Lower Upper
63 100
65 31.5 25.7 38.5

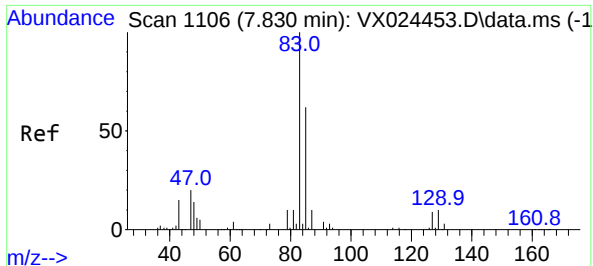


#46

Dibromomethane
Concen: 51.370 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 93 Resp: 68405
Ion Ratio Lower Upper
93 100
95 83.6 66.8 100.2
174 103.4 83.1 124.7



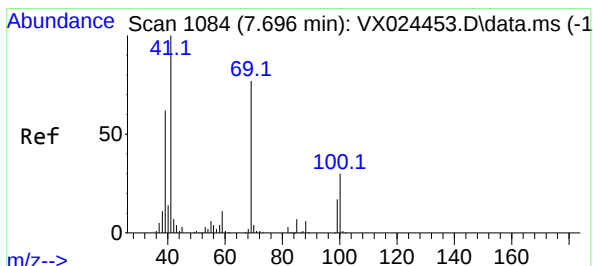
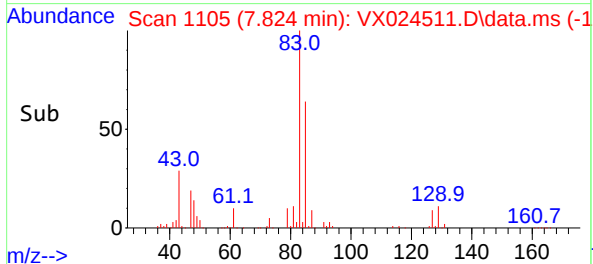
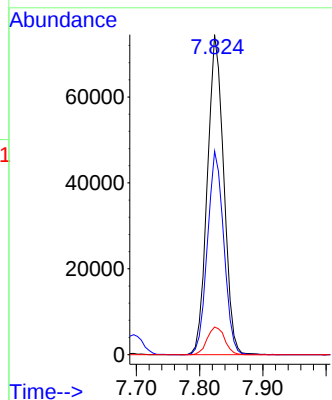
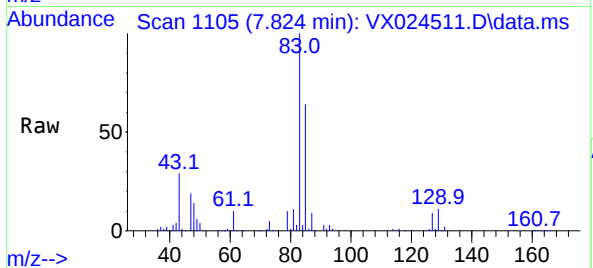


#47

Bromodichloromethane
Concen: 54.972 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

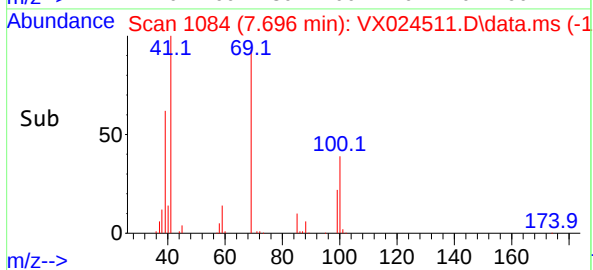
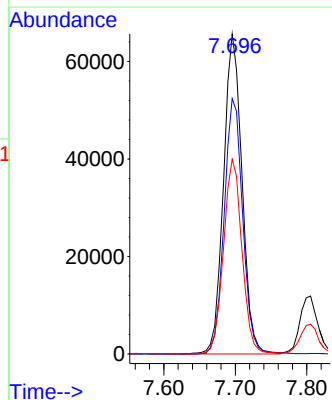
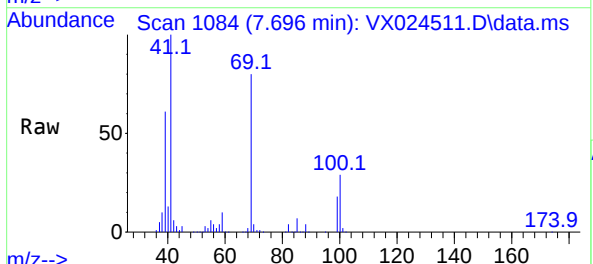
Tgt Ion: 83 Resp: 134158
Ion Ratio Lower Upper
83 100
85 63.6 51.4 77.0
127 8.6 6.8 10.2

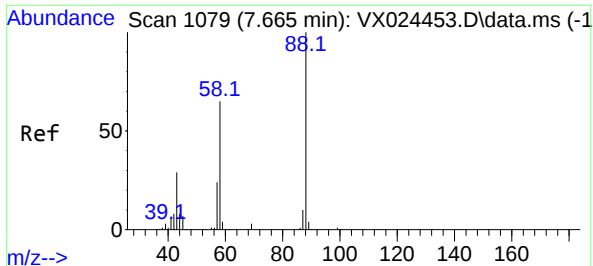


#48

Methyl methacrylate
Concen: 52.079 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 41 Resp: 117822
Ion Ratio Lower Upper
41 100
69 79.8 76.0 114.0
39 60.7 44.6 67.0

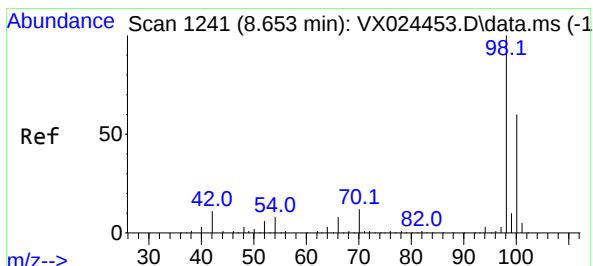
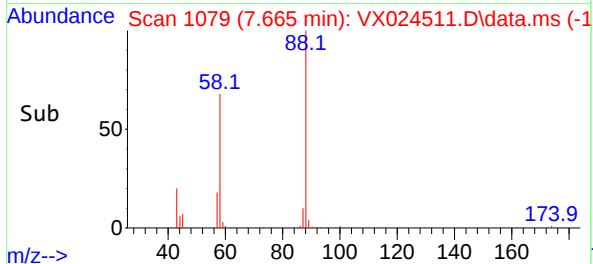
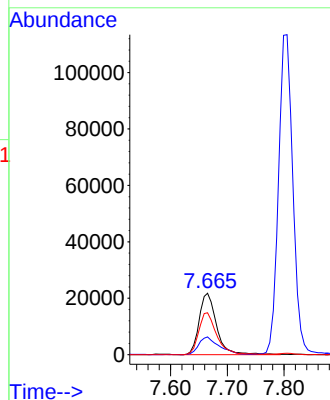
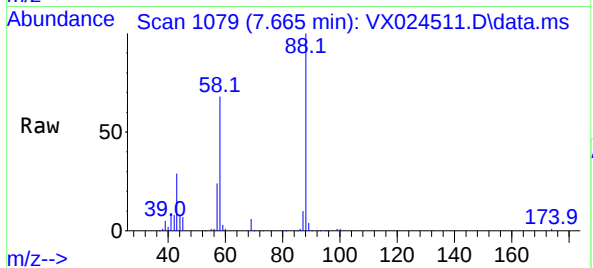




#49
1,4-Dioxane
Concen: 894.377 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

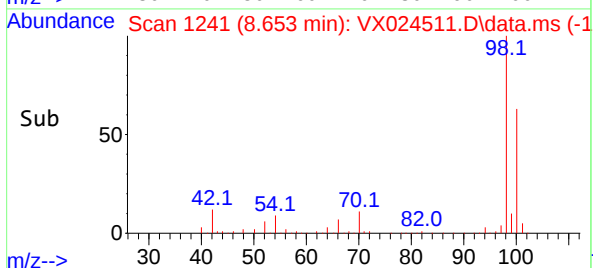
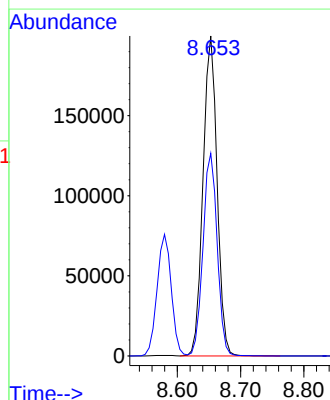
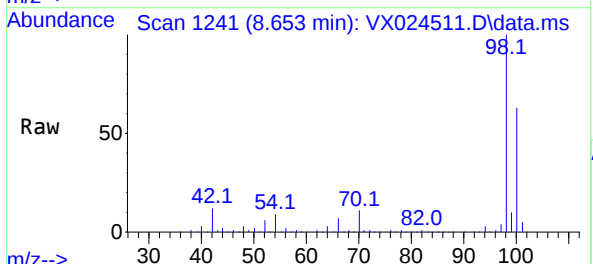
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

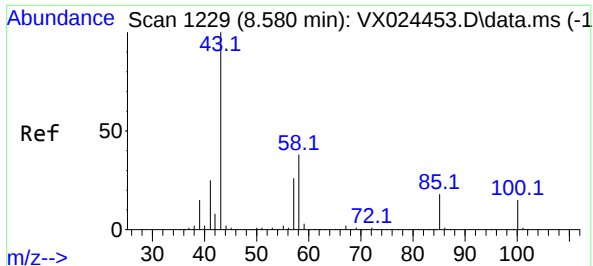
Tgt Ion: 88 Resp: 46346
Ion Ratio Lower Upper
88 100
43 34.2 23.2 34.8
58 70.5 55.0 82.4



#50
Toluene-d8
Concen: 50.425 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 98 Resp: 309585
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9

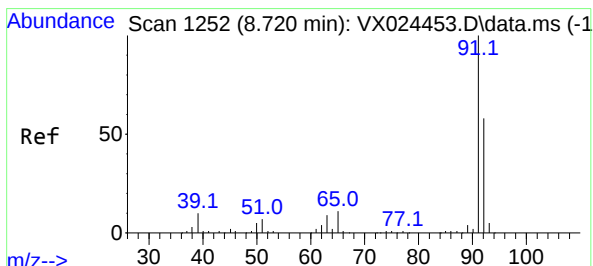
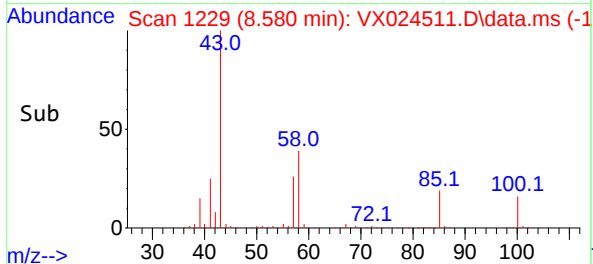
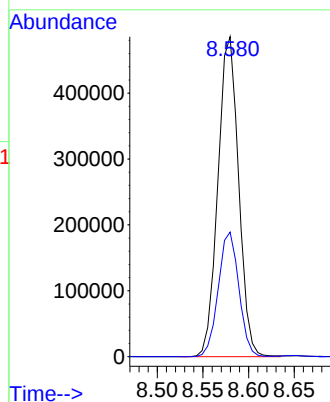
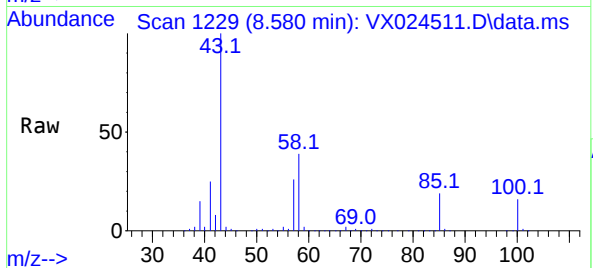




#51
4-Methyl-2-Pentanone
Concen: 253.790 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

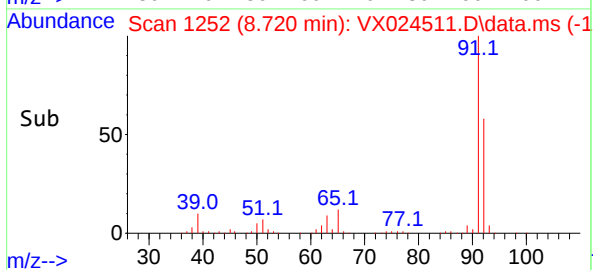
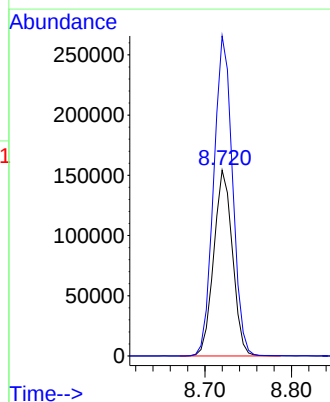
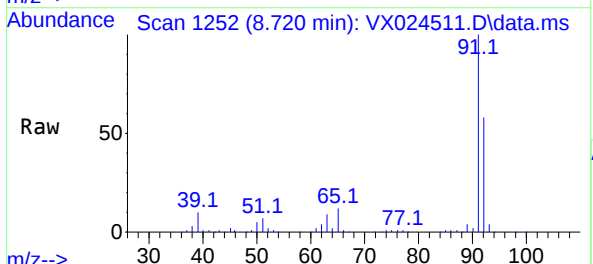
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

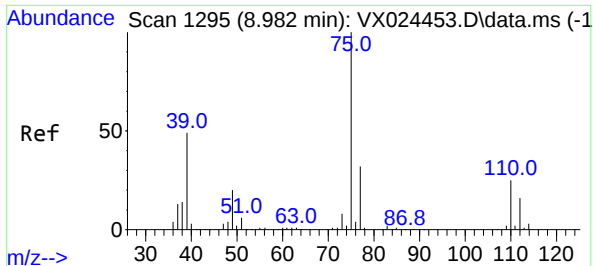
Tgt Ion: 43 Resp: 765516
Ion Ratio Lower Upper
43 100
58 38.8 35.4 53.0



#52
Toluene
Concen: 52.039 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 92 Resp: 231383
Ion Ratio Lower Upper
92 100
91 173.5 137.1 205.7

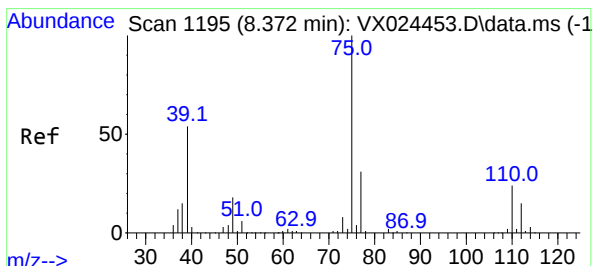
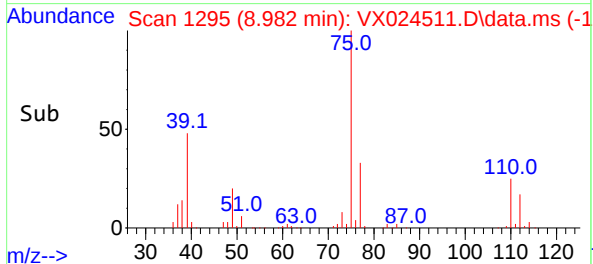
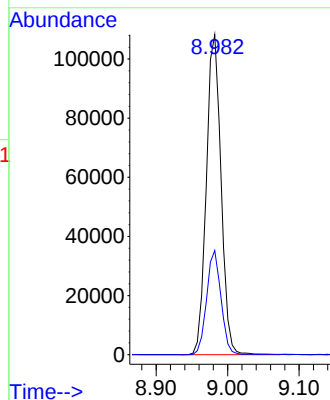
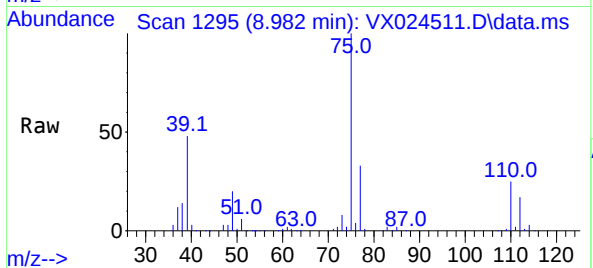




#53
t-1,3-Dichloropropene
Concen: 55.887 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

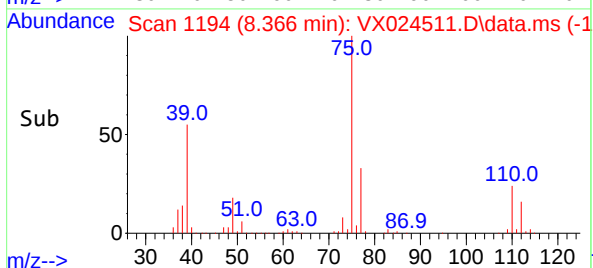
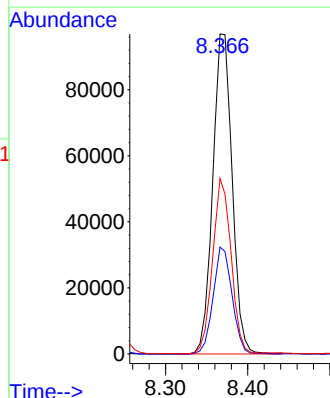
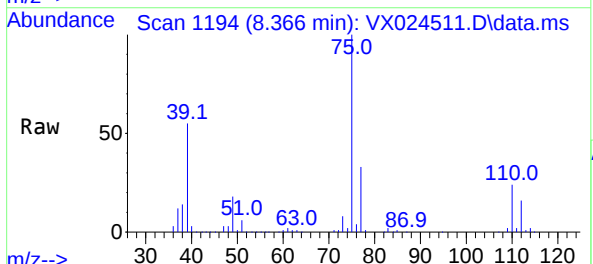
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 154589
Ion Ratio Lower Upper
75 100
77 32.5 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 56.402 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 75 Resp: 158635
Ion Ratio Lower Upper
75 100
77 33.4 25.7 38.5
39 54.8 35.1 52.7#



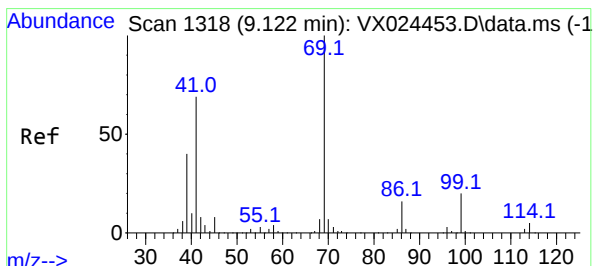
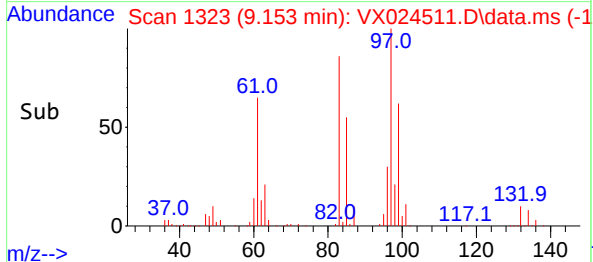
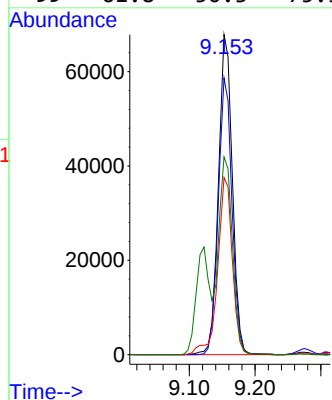
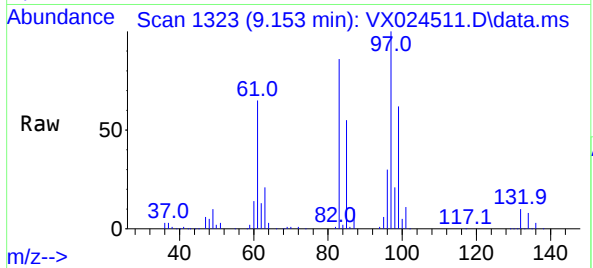


#55
1,1,2-Trichloroethane
Concen: 54.358 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 99939

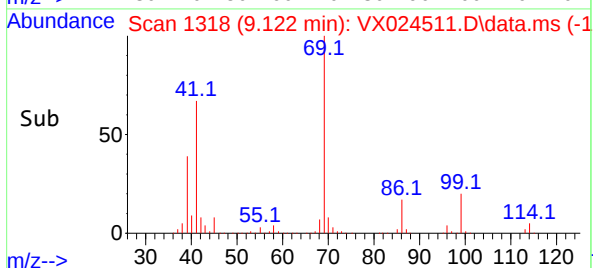
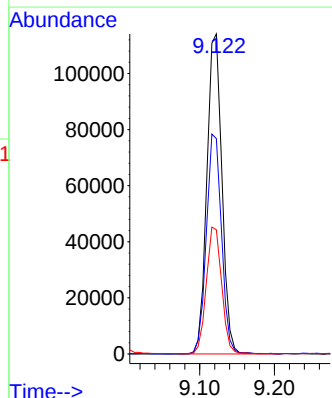
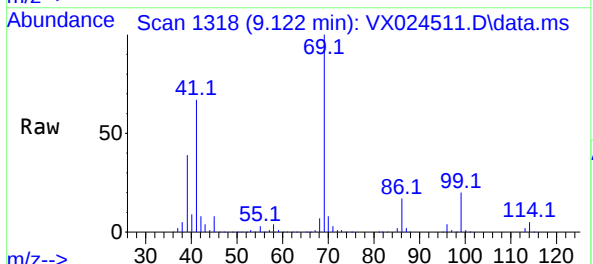
Ion	Ratio	Lower	Upper
97	100		
83	86.5	69.3	103.9
85	55.4	44.3	66.5
99	61.8	50.3	75.5

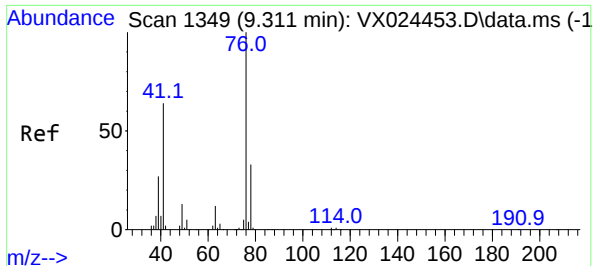


#56
Ethyl methacrylate
Concen: 54.590 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 69 Resp: 159742

Ion	Ratio	Lower	Upper
69	100		
41	69.4	46.8	70.2
39	40.4	24.7	37.1

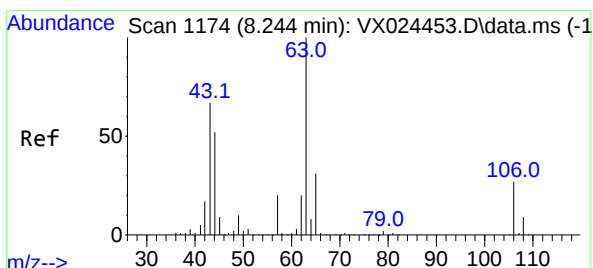
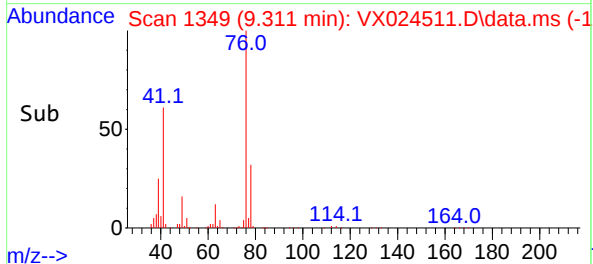
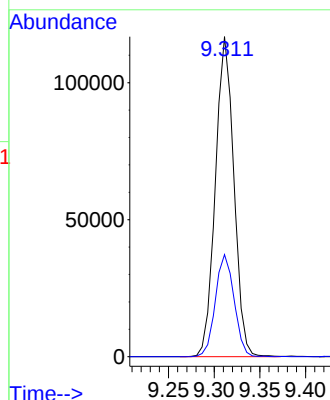
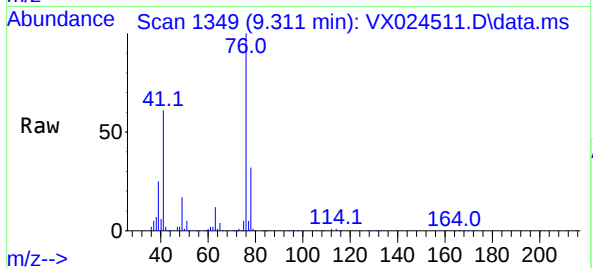




#57
1,3-Dichloropropane
Concen: 52.925 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

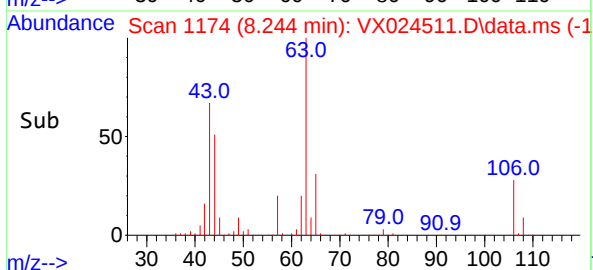
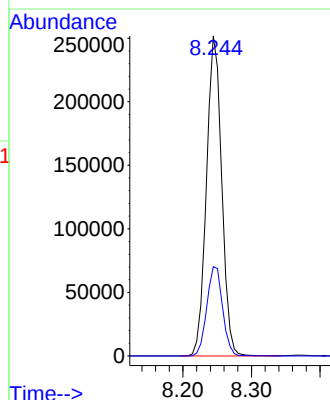
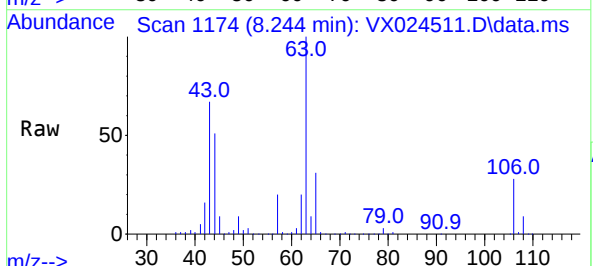
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

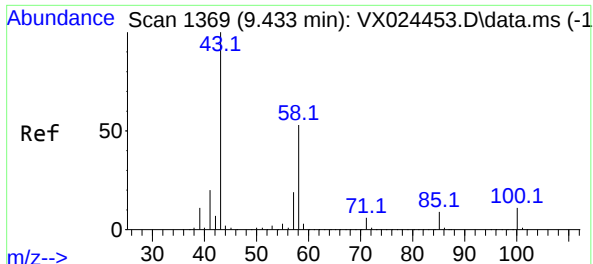
Tgt Ion: 76 Resp: 164178
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 270.172 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 63 Resp: 390240
Ion Ratio Lower Upper
63 100
106 28.8 23.5 35.3

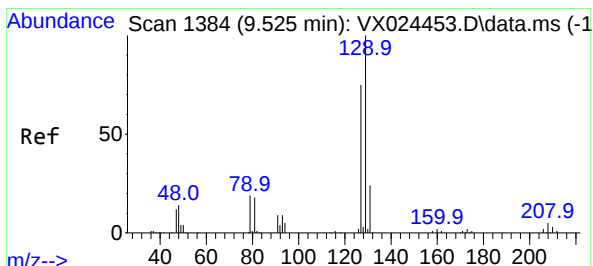
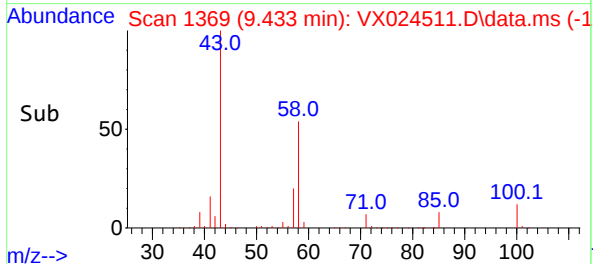
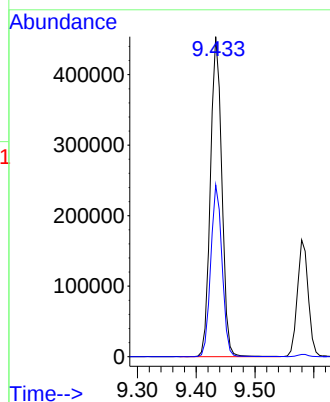
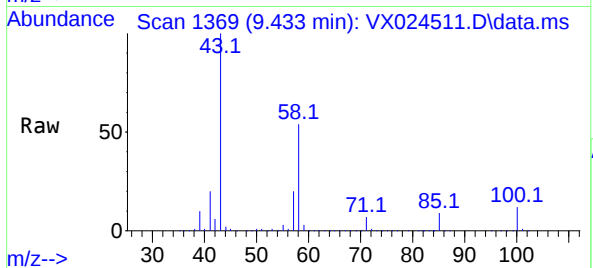




#59
2-Hexanone
Concen: 257.602 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

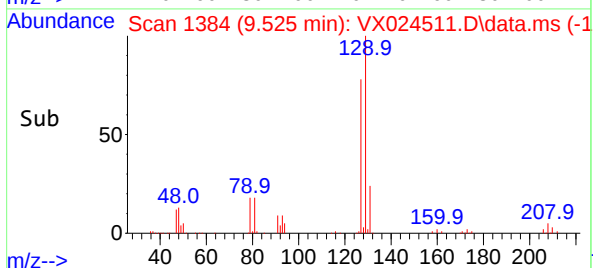
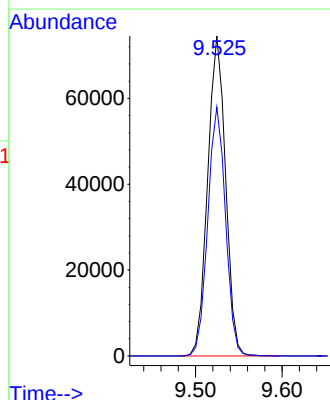
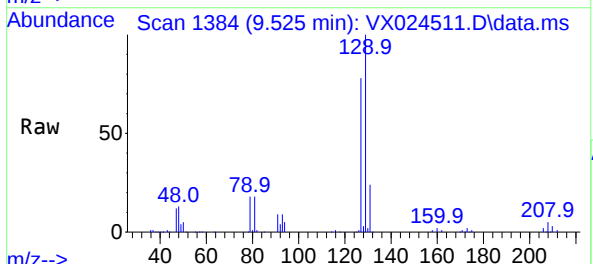
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

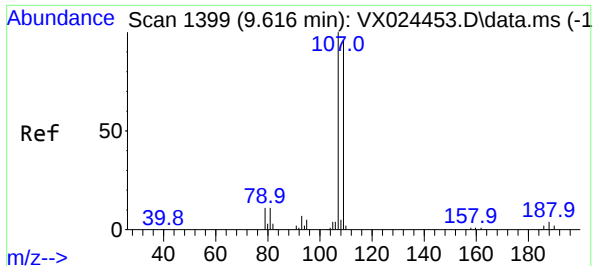
Tgt Ion: 43 Resp: 611913
Ion Ratio Lower Upper
43 100
58 53.2 30.9 92.8



#60
Dibromochloromethane
Concen: 51.261 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:129 Resp: 107000
Ion Ratio Lower Upper
129 100
127 76.9 38.4 115.2

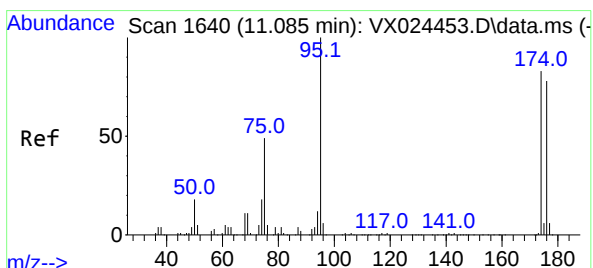
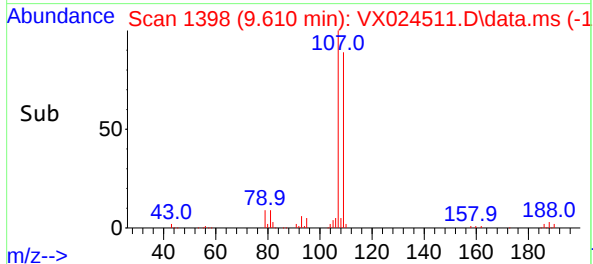
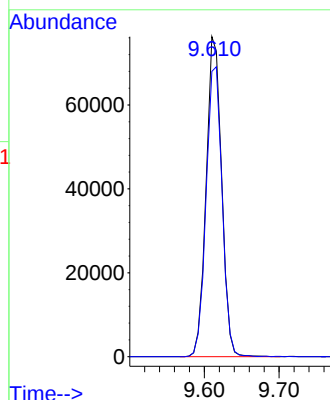
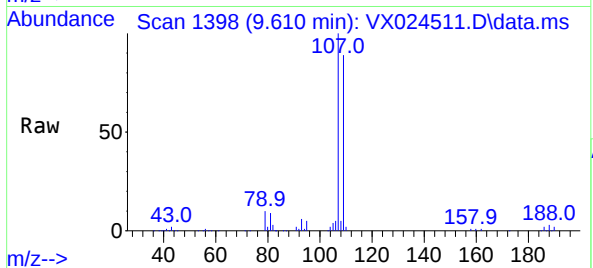




#61
1,2-Dibromoethane
Concen: 54.290 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

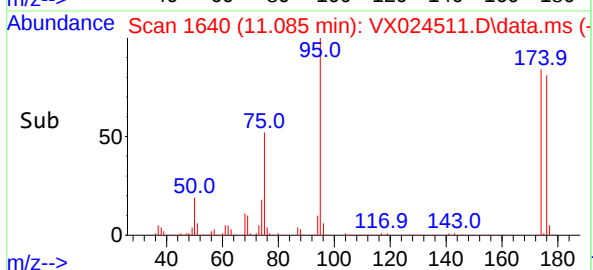
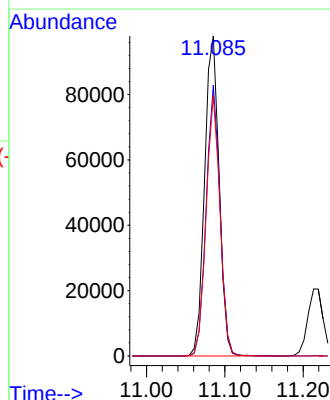
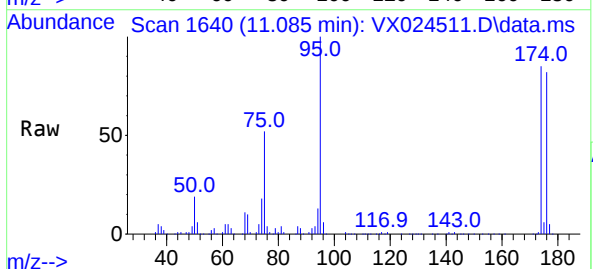
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

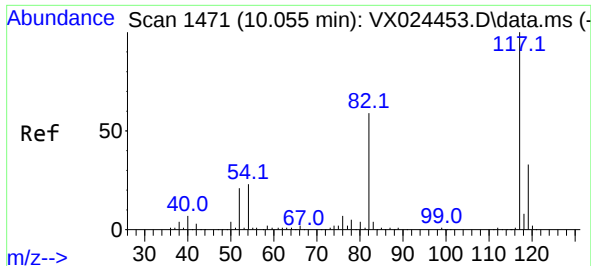
Tgt Ion:107 Resp: 109576
Ion Ratio Lower Upper
107 100
109 93.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.913 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 95 Resp: 125314
Ion Ratio Lower Upper
95 100
174 80.8 0.0 154.6
176 78.0 0.0 155.8

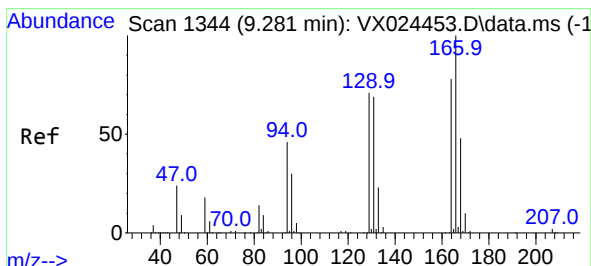
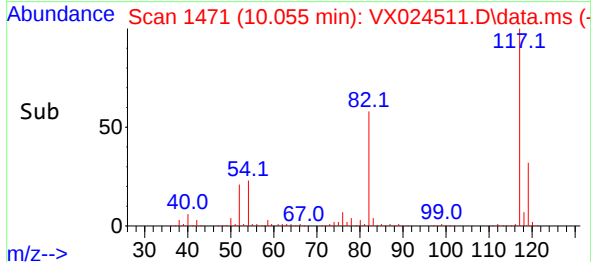
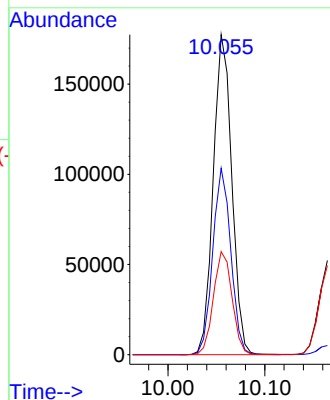
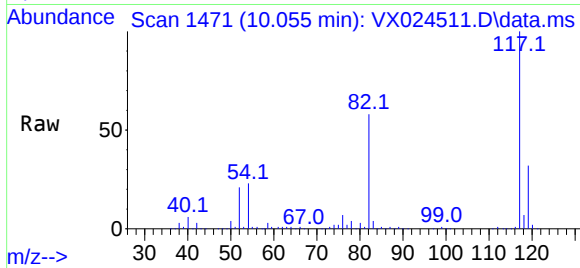




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

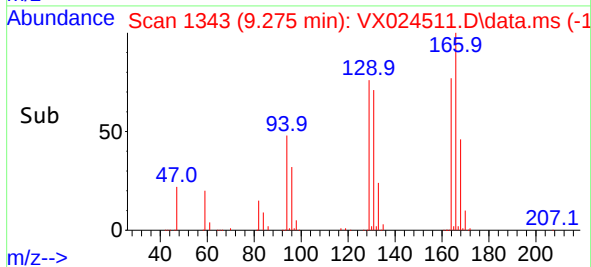
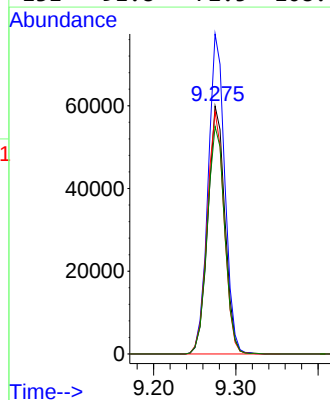
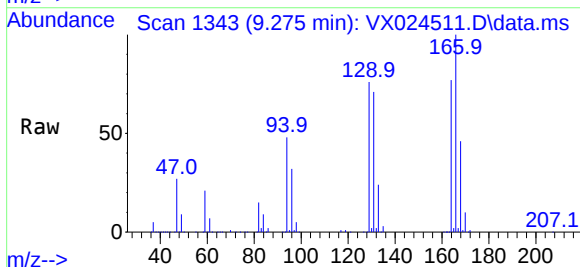
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

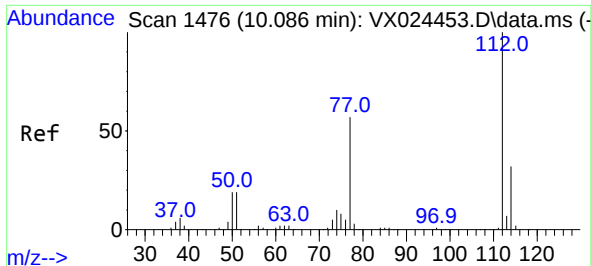
Tgt Ion:117 Resp: 236033
Ion Ratio Lower Upper
117 100
82 58.3 47.4 71.2
119 32.2 26.6 39.8



#64
Tetrachloroethene
Concen: 52.571 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:164 Resp: 85879
Ion Ratio Lower Upper
164 100
166 129.1 103.4 155.2
129 97.7 70.8 106.2
131 91.8 72.5 108.7

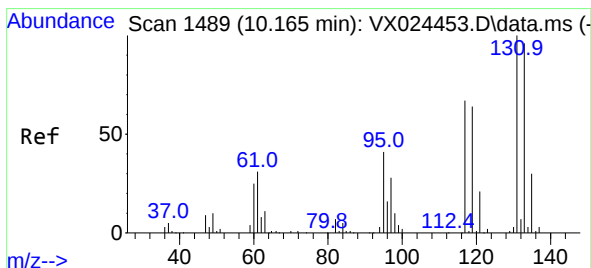
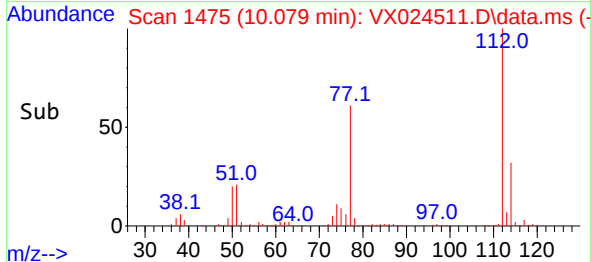
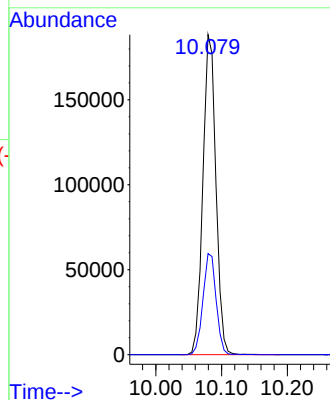
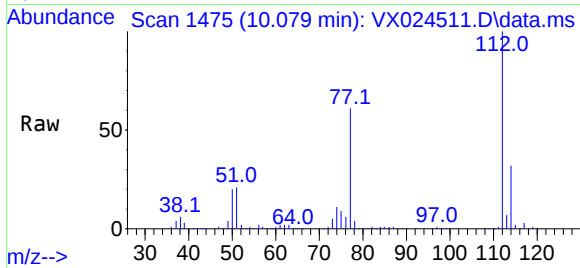




#65
Chlorobenzene
Concen: 52.435 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

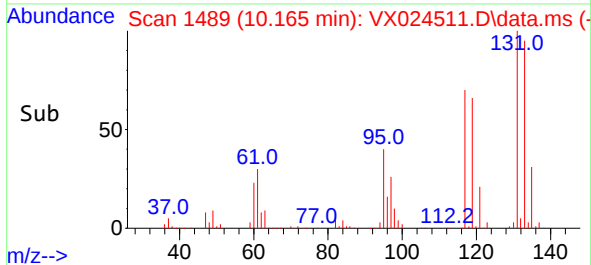
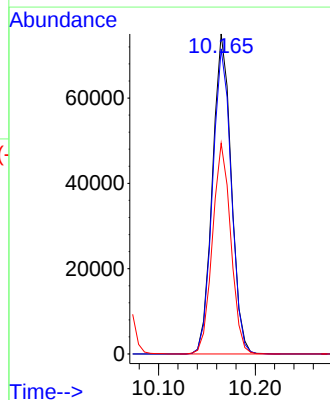
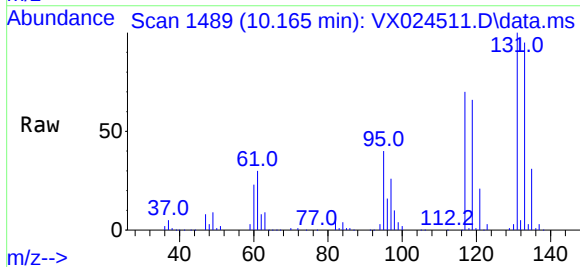
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

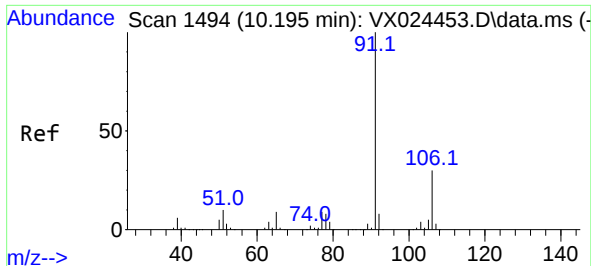
Tgt Ion:112 Resp: 257829
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 54.897 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:131 Resp: 100602
Ion Ratio Lower Upper
131 100
133 95.3 47.7 143.1
119 64.4 32.1 96.5

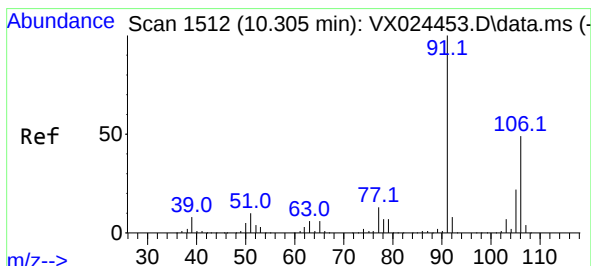
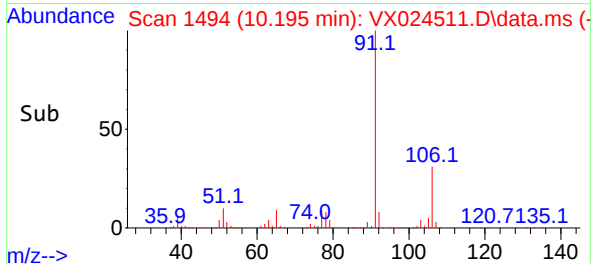
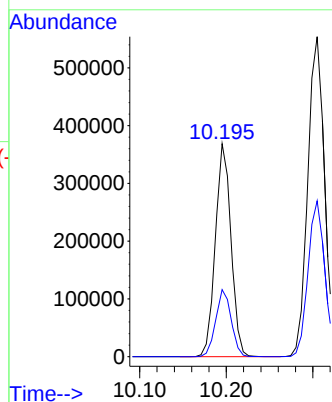
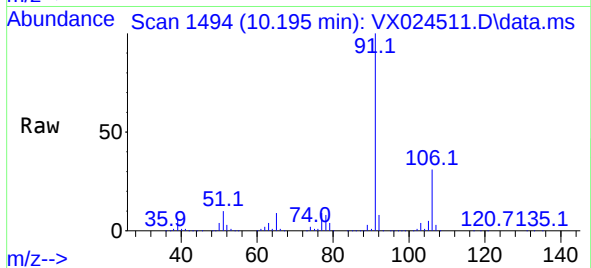




#67
Ethyl Benzene
Concen: 53.083 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

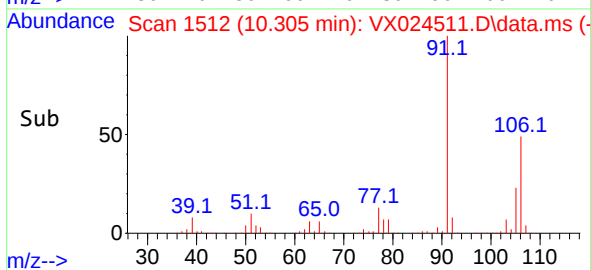
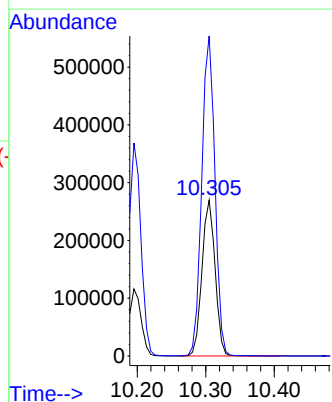
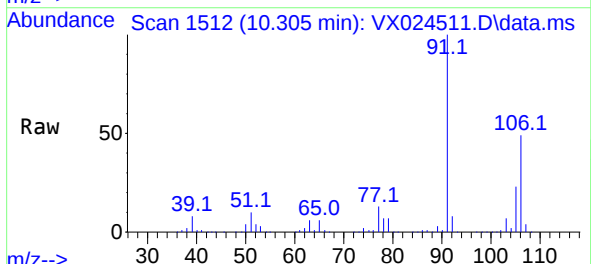
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

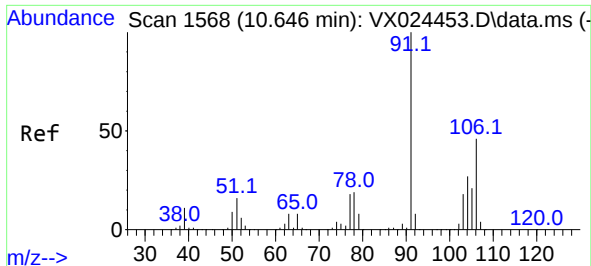
Tgt Ion: 91 Resp: 462041
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0



#68
m/p-Xylenes
Concen: 107.828 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 106 Resp: 359904
Ion Ratio Lower Upper
106 100
91 206.0 162.8 244.2

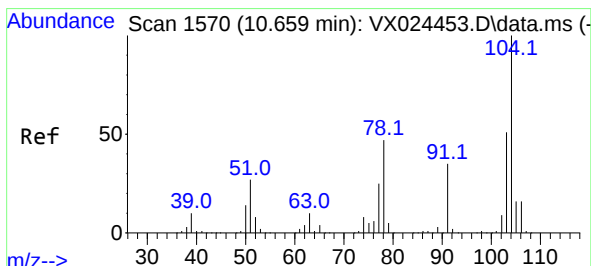
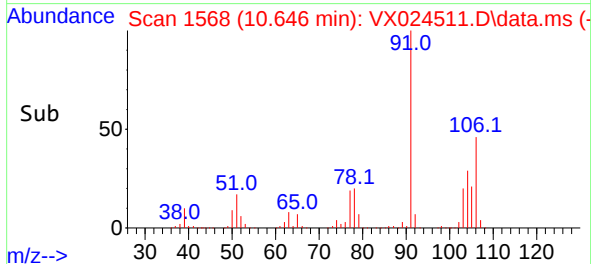
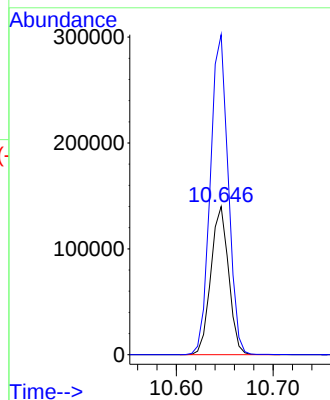
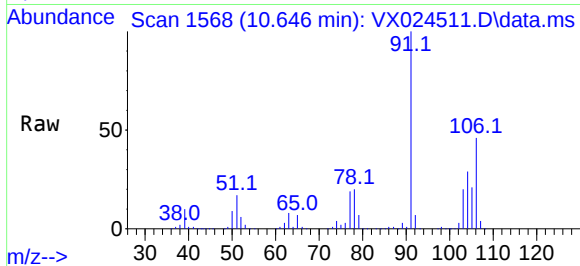




#69
o-Xylene
Concen: 54.066 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

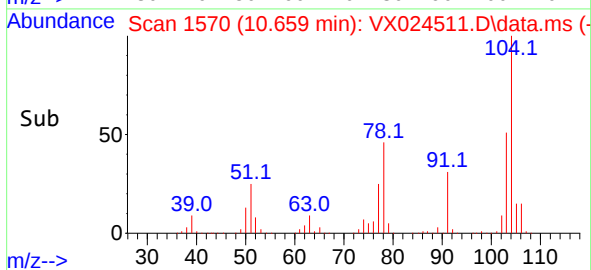
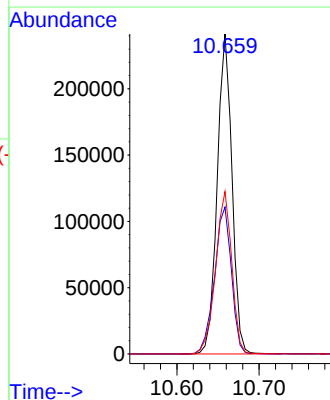
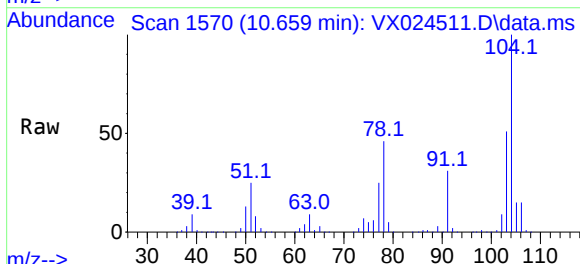
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

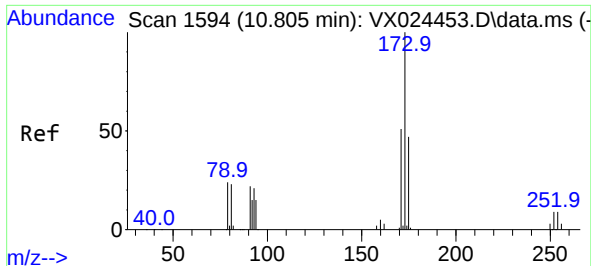
Tgt Ion:106 Resp: 178449
Ion Ratio Lower Upper
106 100
91 218.0 108.1 324.2



#70
Styrene
Concen: 54.552 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:104 Resp: 301074
Ion Ratio Lower Upper
104 100
78 52.8 40.0 60.0
103 55.7 43.4 65.0

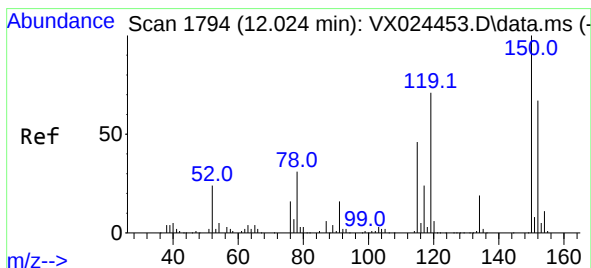
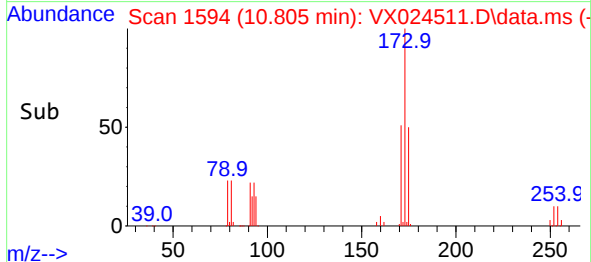
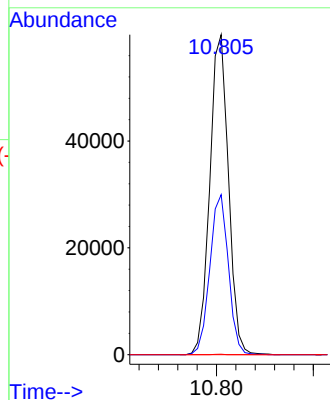
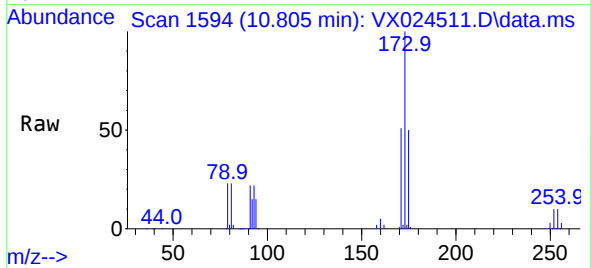




#71
Bromoform
Concen: 50.383 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

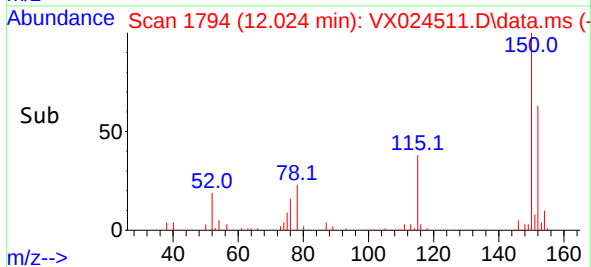
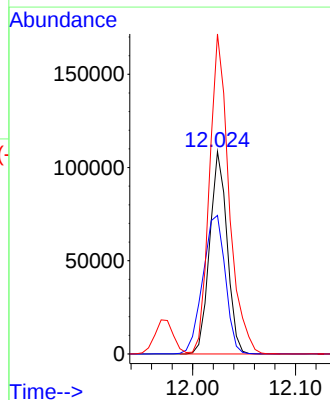
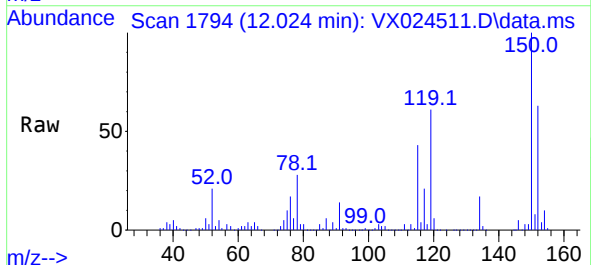
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

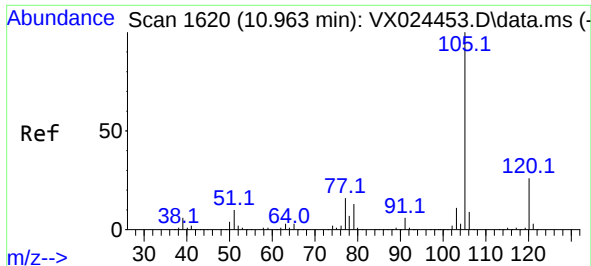
Tgt Ion:173 Resp: 80491
Ion Ratio Lower Upper
173 100
175 49.6 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:152 Resp: 127562
Ion Ratio Lower Upper
152 100
115 88.7 41.1 123.3
150 177.7 0.0 349.0

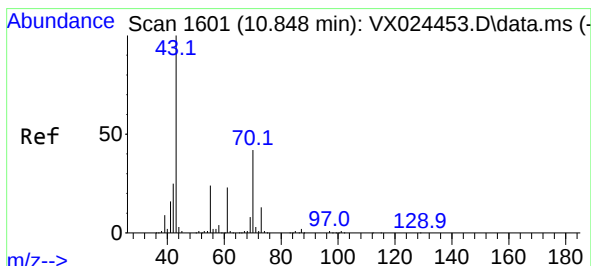
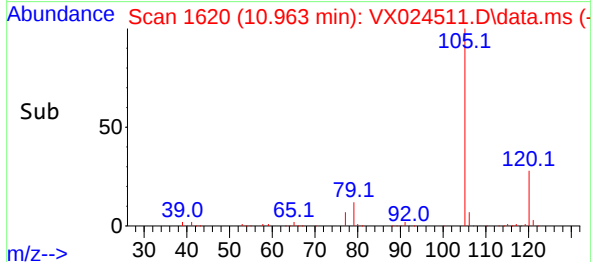
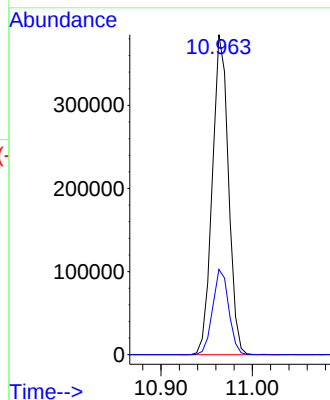
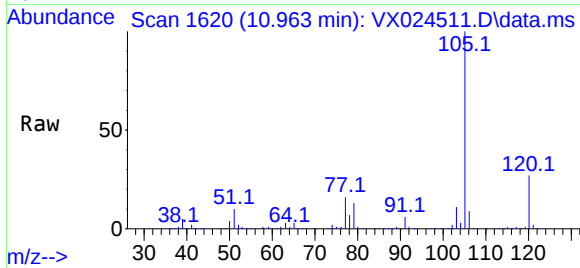




#73
Isopropylbenzene
Concen: 52.346 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

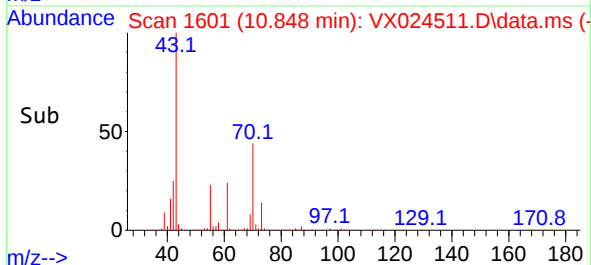
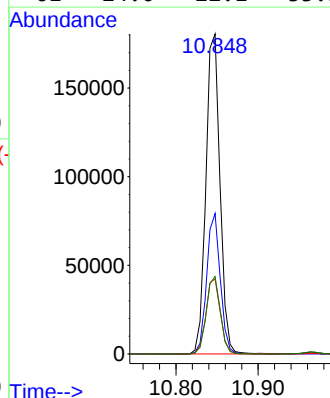
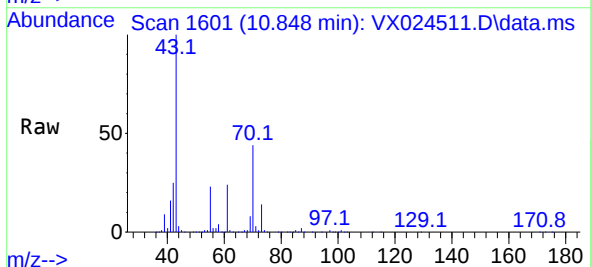
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

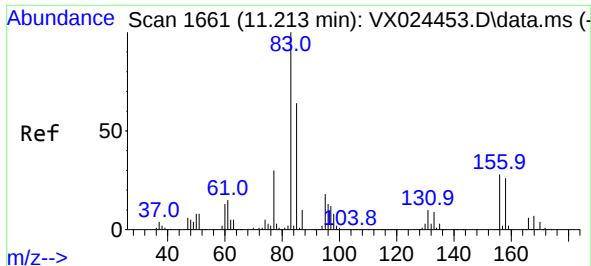
Tgt Ion:105 Resp: 472055
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.6



#74
N-ethyl acetate
Concen: 51.750 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 43 Resp: 214659
Ion Ratio Lower Upper
43 100
70 42.4 39.0 58.6
55 24.0 21.5 32.3
61 24.0 22.1 33.1

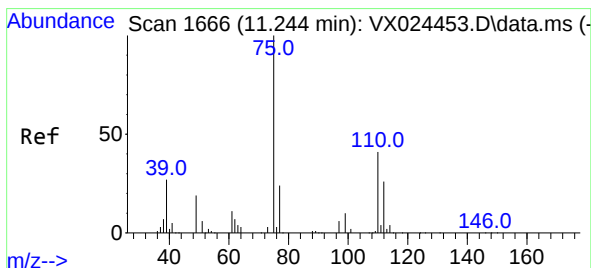
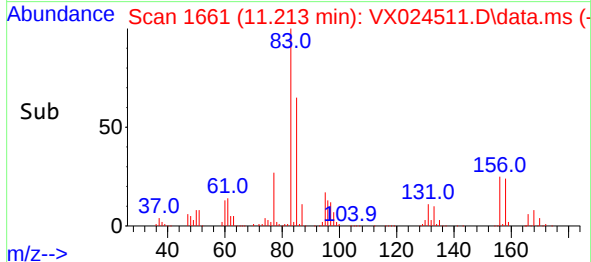
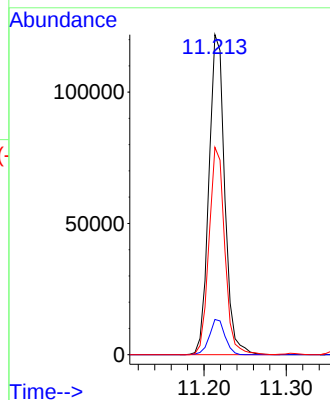
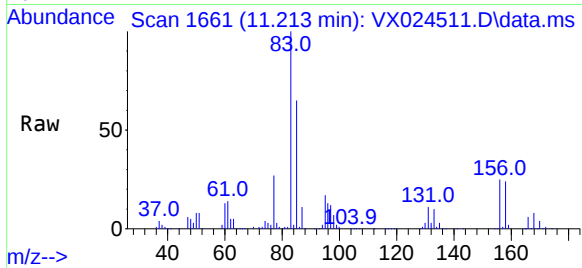




#75
1,1,2,2-Tetrachloroethane
Concen: 50.937 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

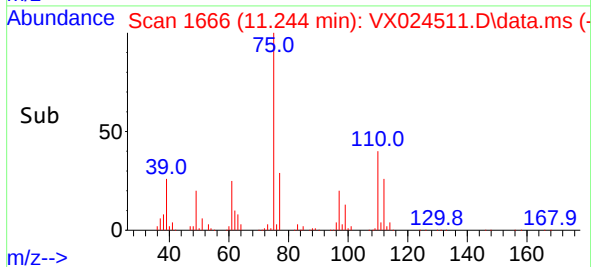
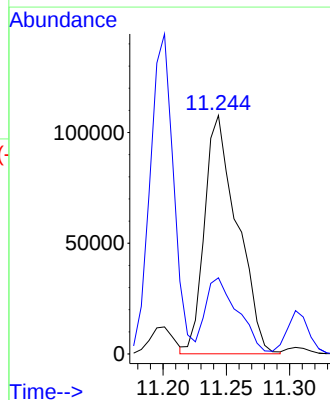
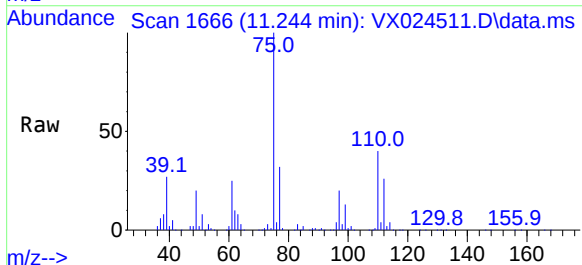
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

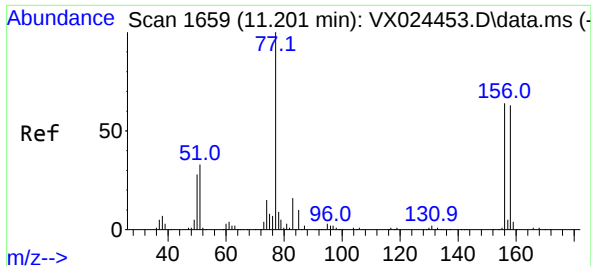
Tgt Ion: 83 Resp: 162449
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.2
85 64.4 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 67.029 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 75 Resp: 194173
Ion Ratio Lower Upper
75 100
77 31.7 19.1 57.5

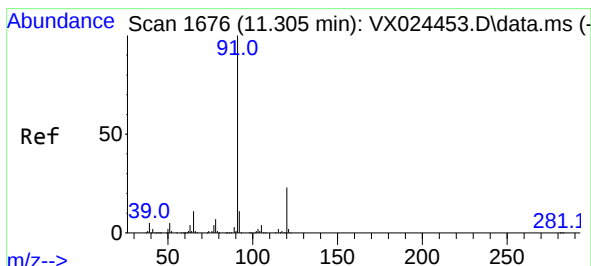
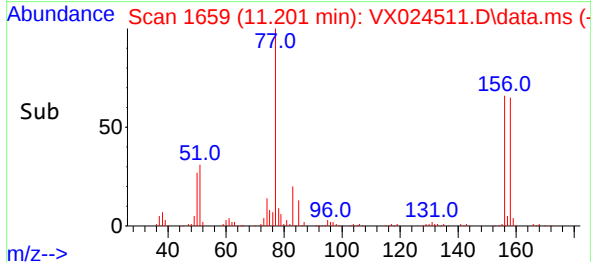
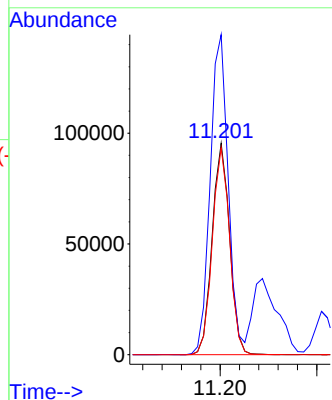
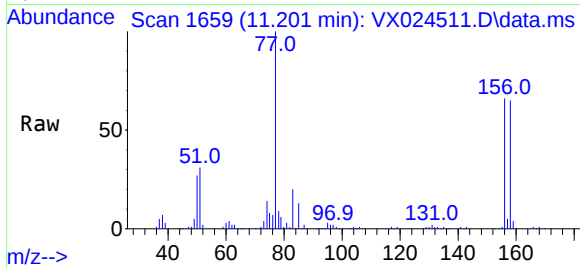




#77
Bromobenzene
Concen: 51.769 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

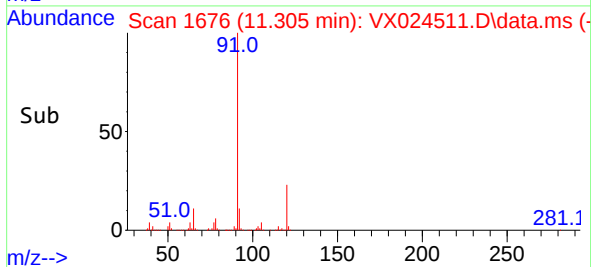
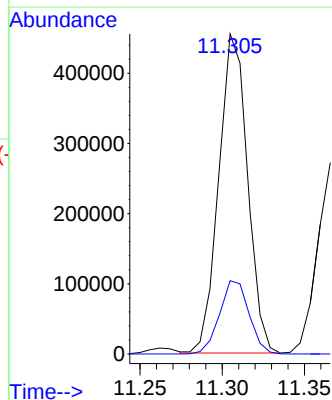
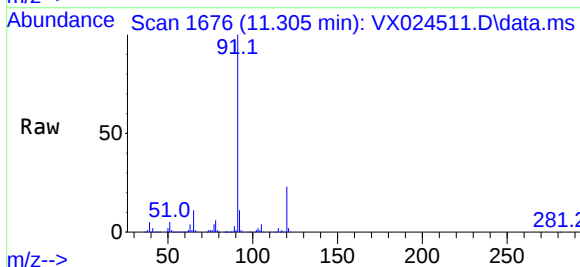
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

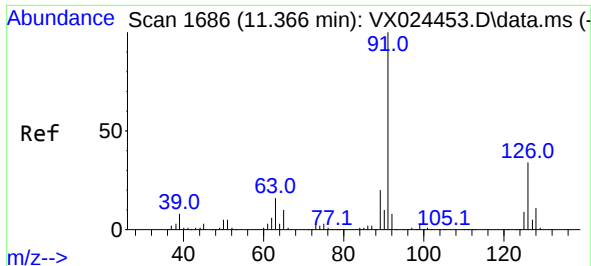
Tgt Ion:156 Resp: 120130
Ion Ratio Lower Upper
156 100
77 155.8 82.8 248.6
158 96.9 49.1 147.4



#78
n-propylbenzene
Concen: 52.583 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 91 Resp: 554332
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5

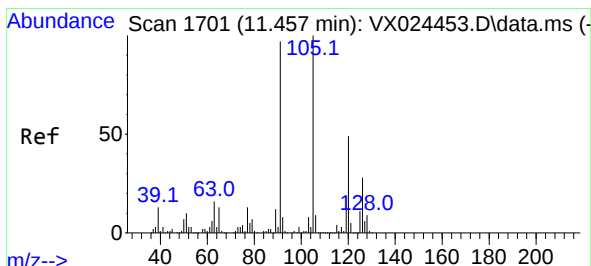
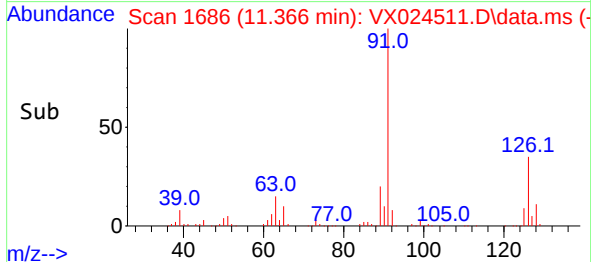
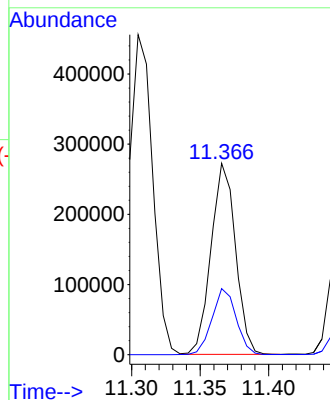
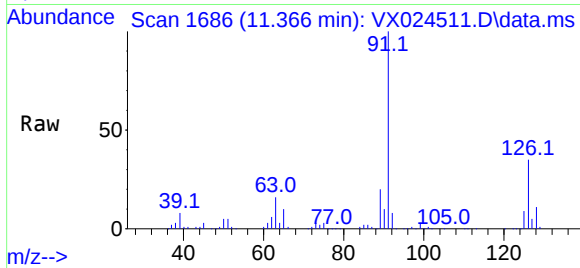




#79
2-Chlorotoluene
Concen: 52.669 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

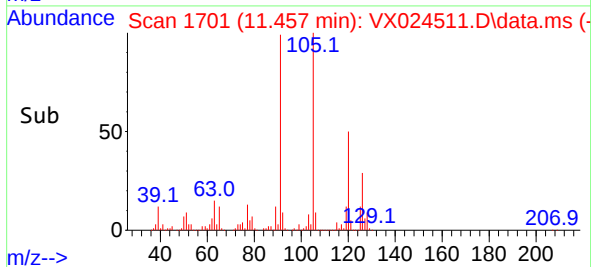
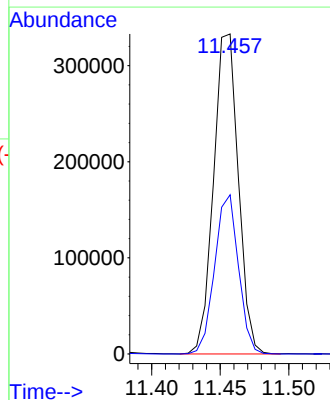
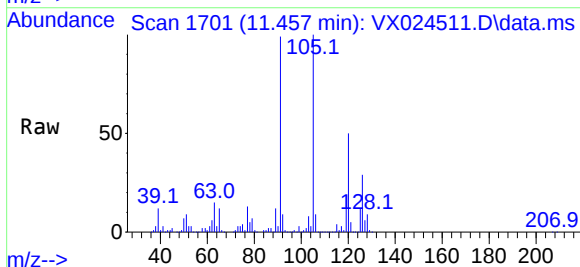
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 338230
Ion Ratio Lower Upper
91 100
126 34.3 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 54.330 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:105 Resp: 418553
Ion Ratio Lower Upper
105 100
120 47.8 23.8 71.5

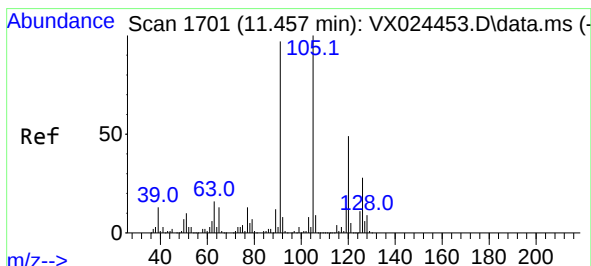
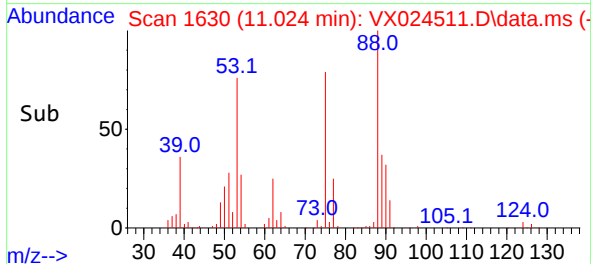
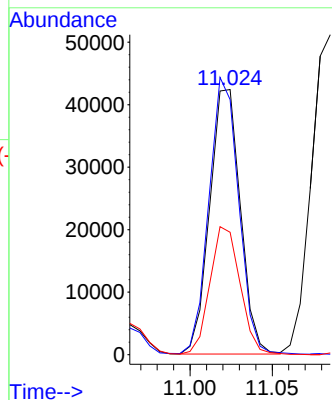
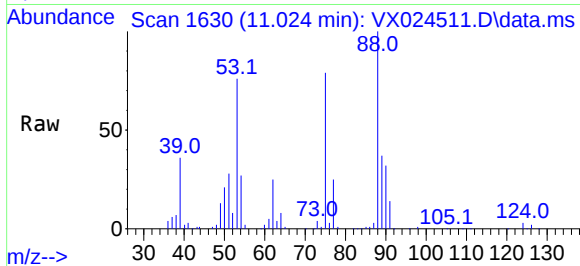




#81
trans-1,4-Dichloro-2-butene
Concen: 52.246 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

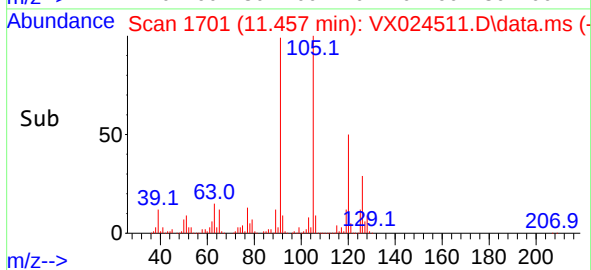
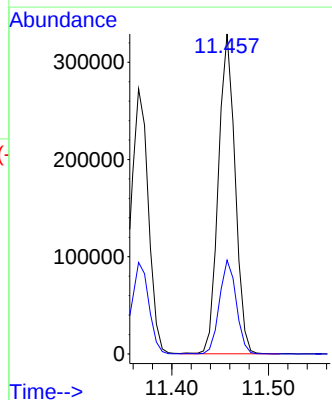
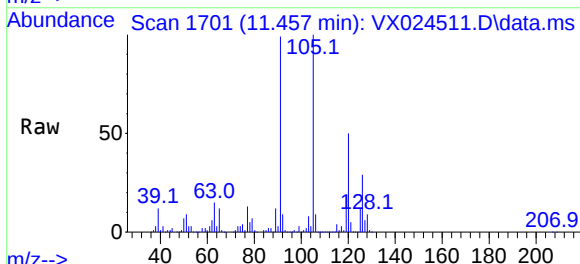
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

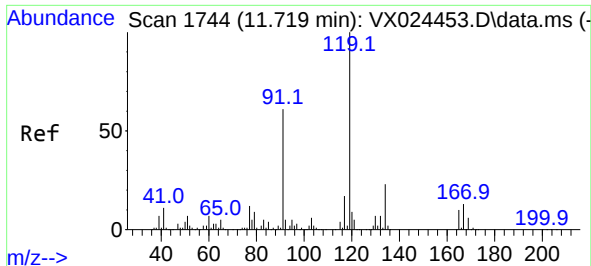
Tgt Ion: 75 Resp: 55007
Ion Ratio Lower Upper
75 100
53 101.2 74.5 111.7
89 47.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 52.247 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 91 Resp: 394765
Ion Ratio Lower Upper
91 100
126 29.5 14.9 44.5

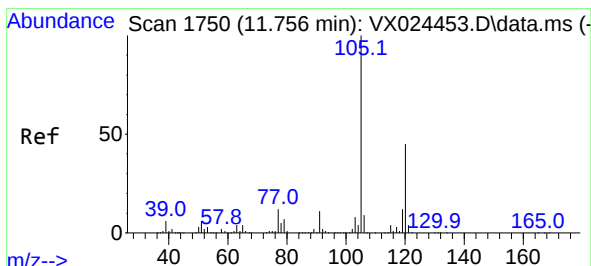
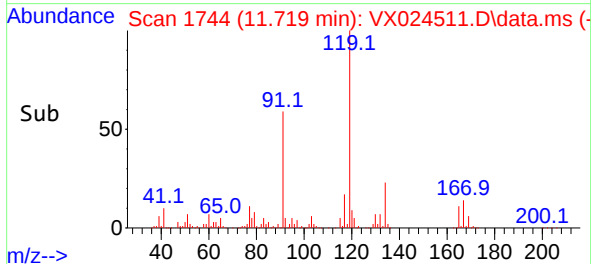
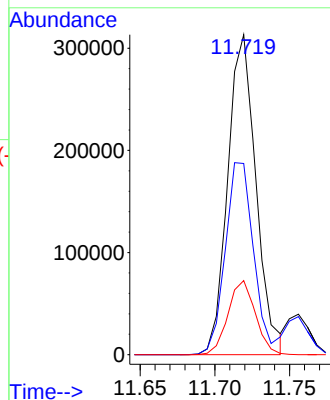
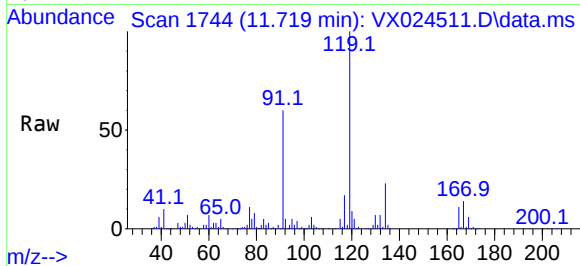




#83
tert-Butylbenzene
Concen: 53.381 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

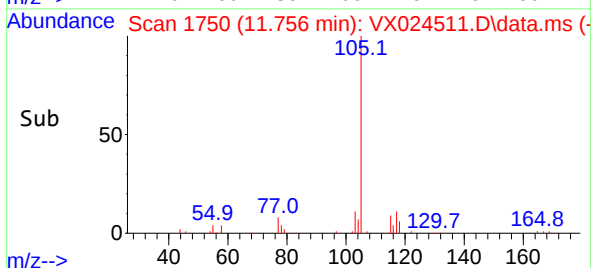
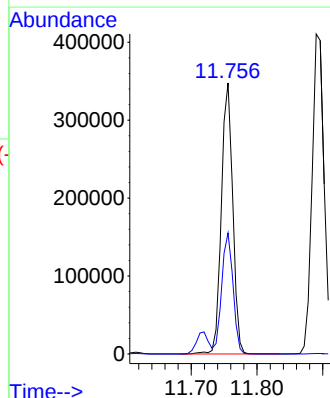
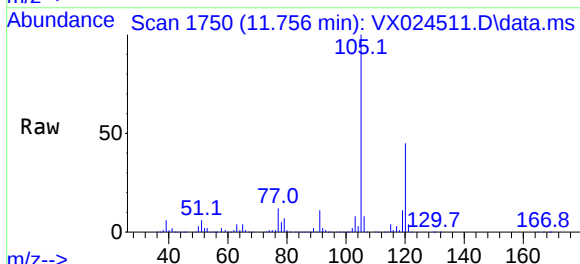
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

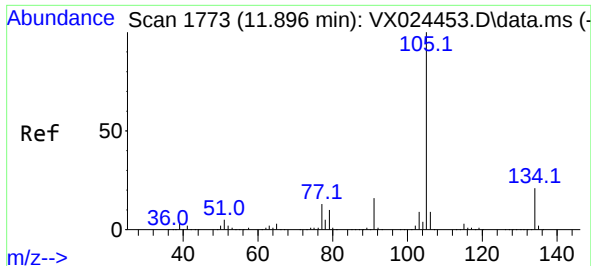
Tgt Ion:	119	Resp:	412287
Ion	Ratio	Lower	Upper
119	100		
91	59.6	27.9	83.7
134	22.4	11.3	33.9



#84
1,2,4-Trimethylbenzene
Concen: 54.706 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:	105	Resp:	419048
Ion	Ratio	Lower	Upper
105	100		
120	44.3	22.4	67.3

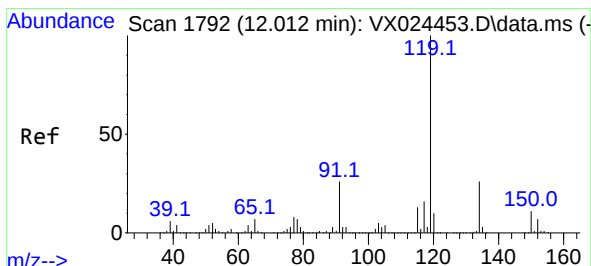
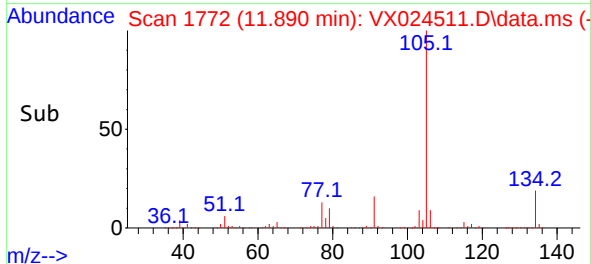
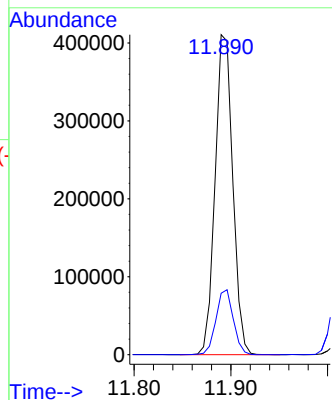
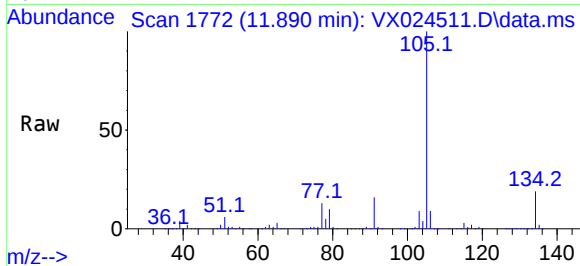




#85
 sec-Butylbenzene
 Concen: 54.796 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX024511.D
 Acq: 04 Oct 2021 11:25

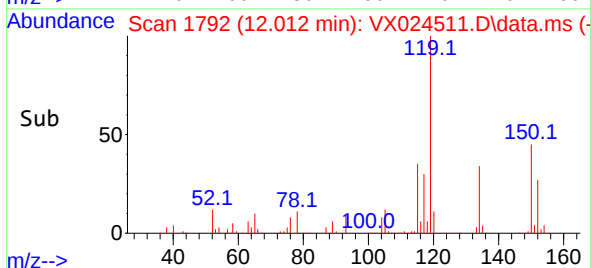
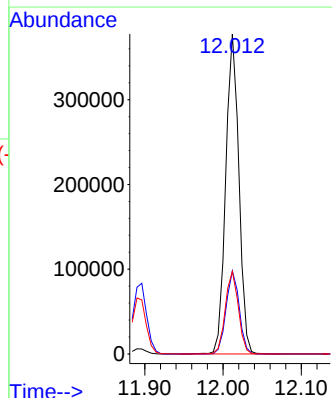
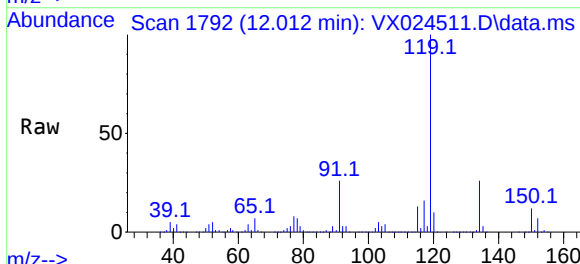
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

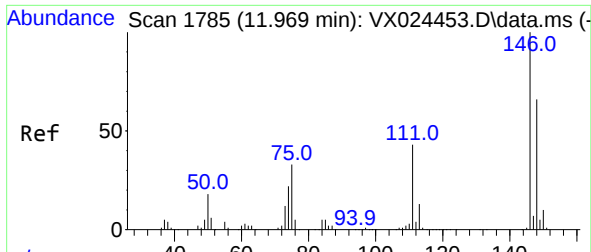
Tgt Ion:105 Resp: 520670
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 54.572 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024511.D
 Acq: 04 Oct 2021 11:25

Tgt Ion:119 Resp: 442167
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 25.6 11.7 35.0



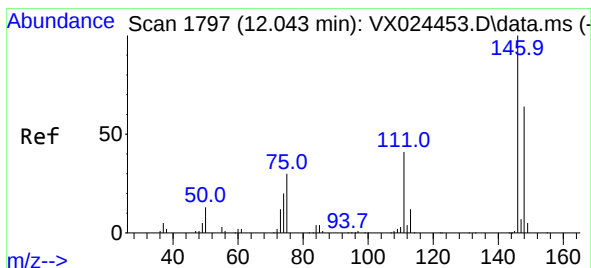
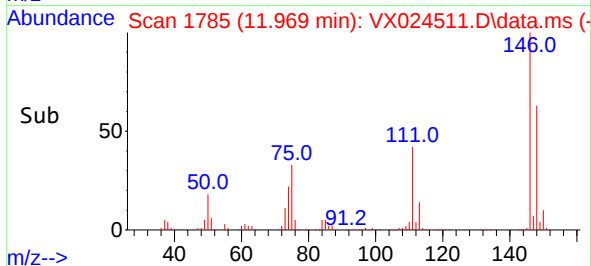
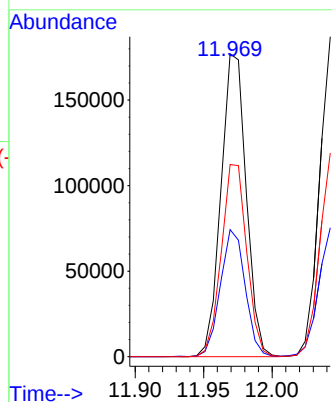
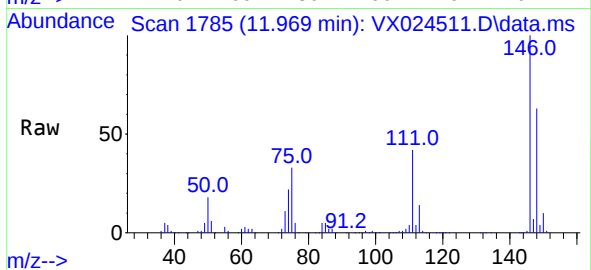


#87

1,3-Dichlorobenzene
Concen: 51.314 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

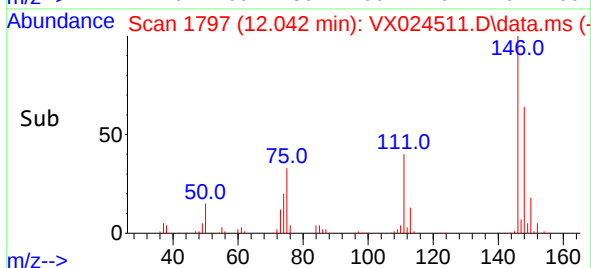
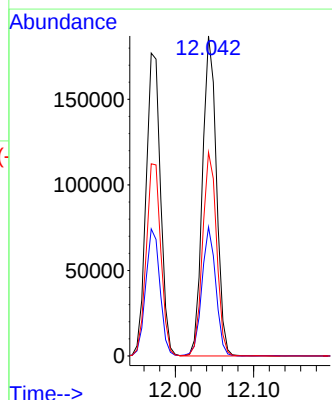
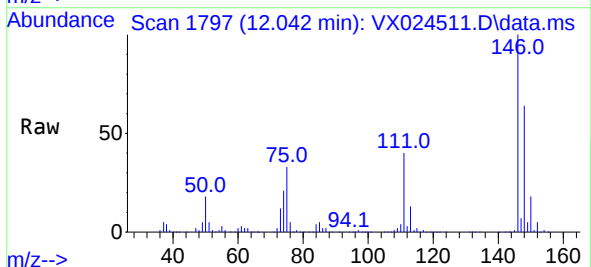
Tgt Ion:146 Resp: 226767
Ion Ratio Lower Upper
146 100
111 41.4 20.2 60.5
148 64.1 31.9 95.7

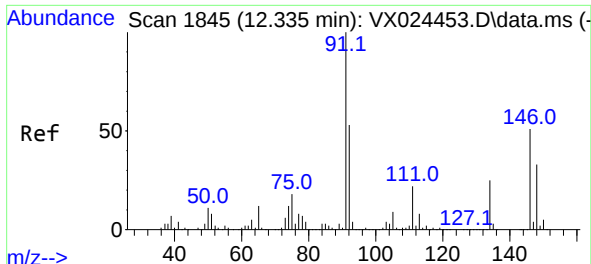


#88

1,4-Dichlorobenzene
Concen: 50.696 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:146 Resp: 231429
Ion Ratio Lower Upper
146 100
111 40.2 19.6 58.8
148 63.7 31.6 95.0



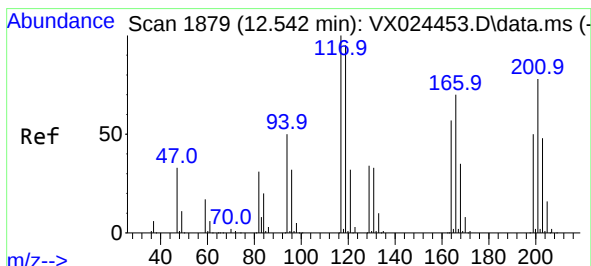
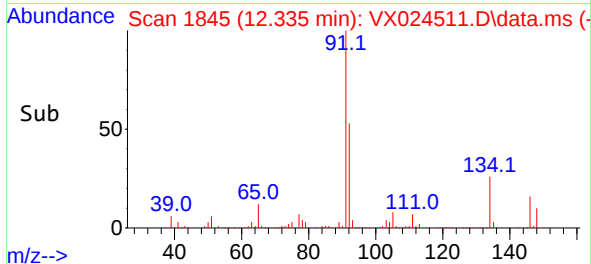
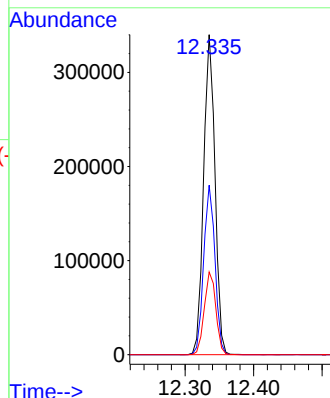
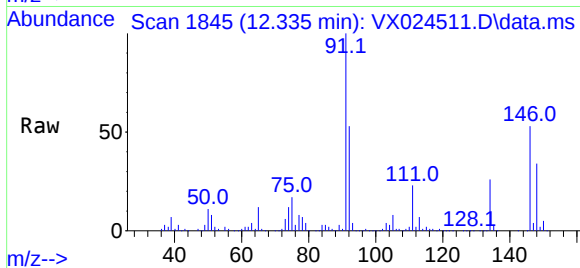


#89
n-Butylbenzene
Concen: 54.728 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 392641

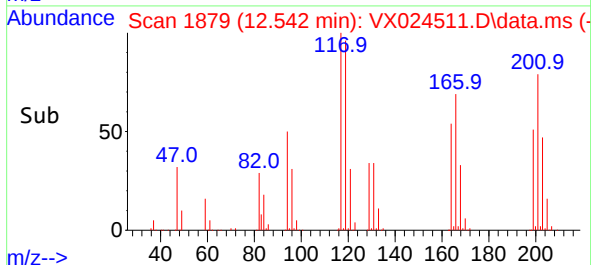
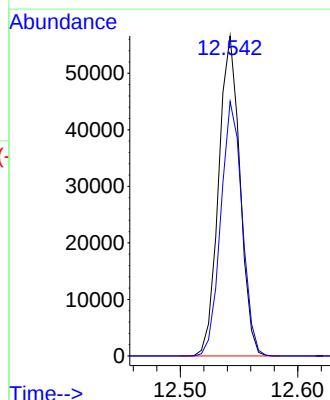
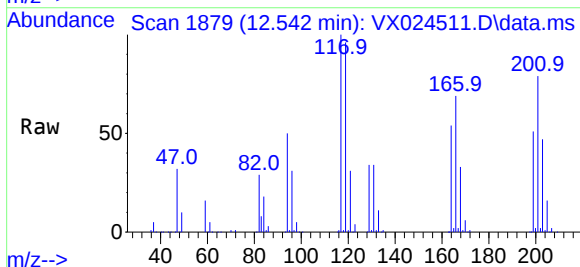
Ion	Ratio	Lower	Upper
91	100		
92	52.8	27.4	82.0
134	26.4	13.2	39.5



#90
Hexachloroethane
Concen: 53.584 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 117 Resp: 71392

Ion	Ratio	Lower	Upper
117	100		
201	79.7	40.4	121.2

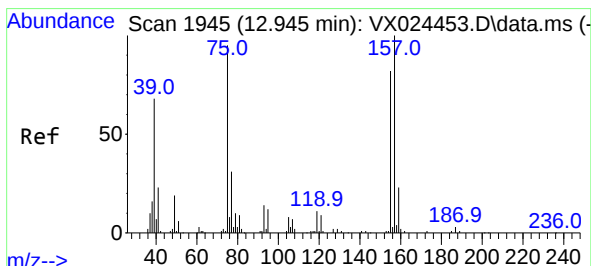
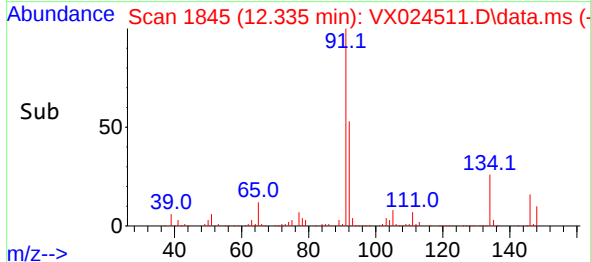
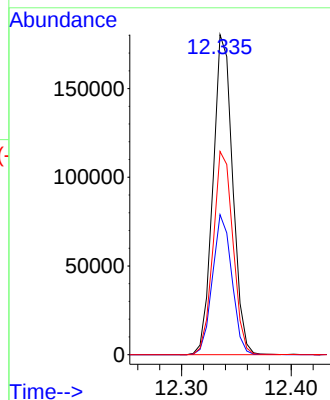
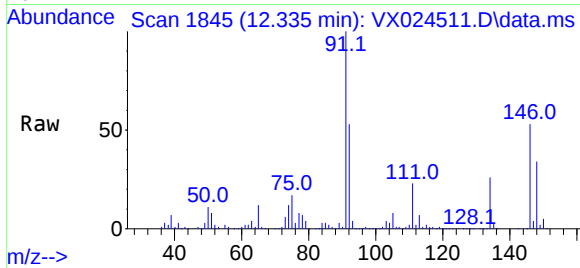




#91
1,2-Dichlorobenzene
Concen: 51.497 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

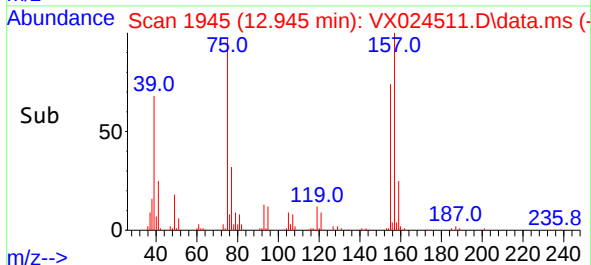
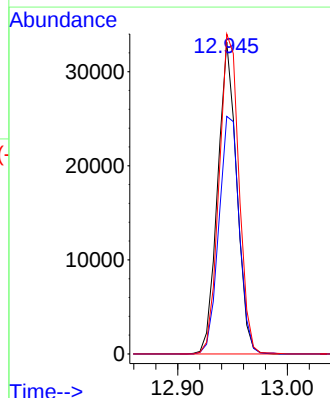
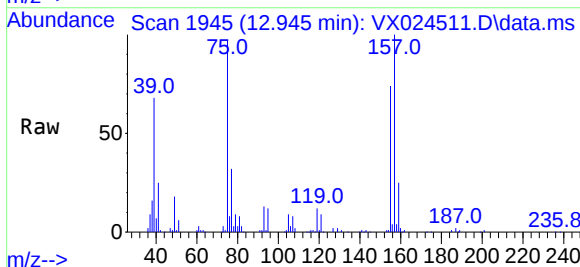
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

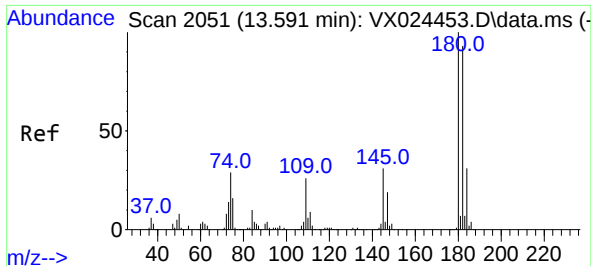
Tgt Ion:146 Resp: 224985
Ion Ratio Lower Upper
146 100
111 43.1 20.8 62.2
148 64.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 52.010 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion: 75 Resp: 40050
Ion Ratio Lower Upper
75 100
155 81.5 45.3 135.9
157 106.7 57.7 173.1

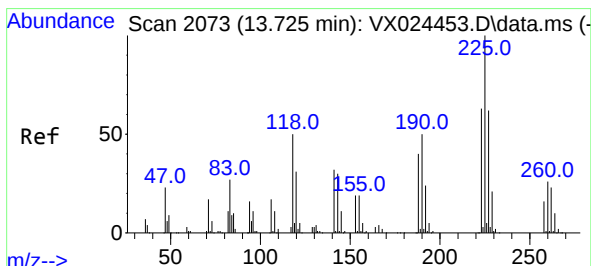
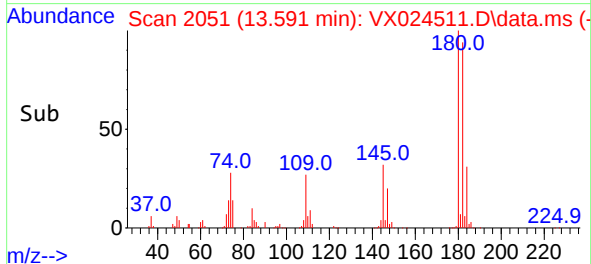
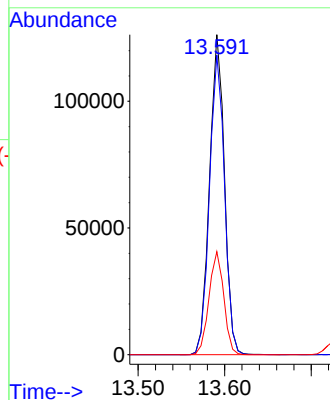
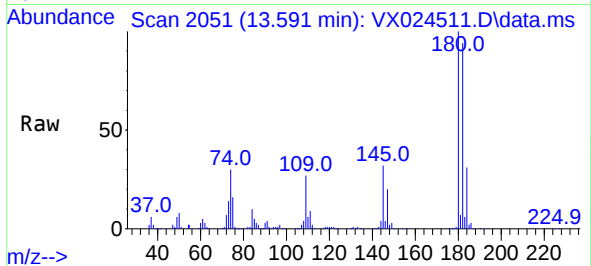




#93
1,2,4-Trichlorobenzene
Concen: 54.117 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

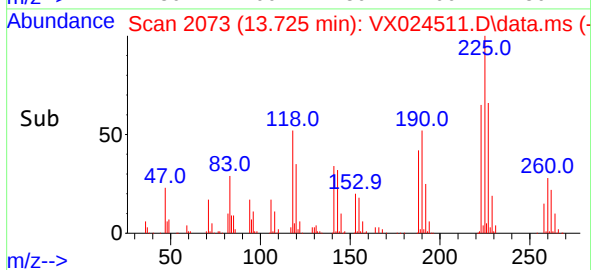
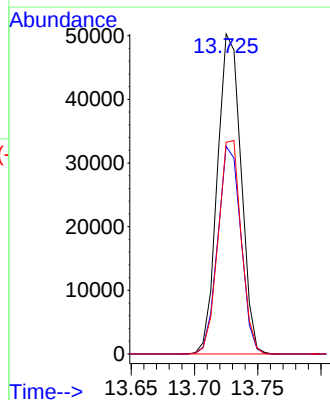
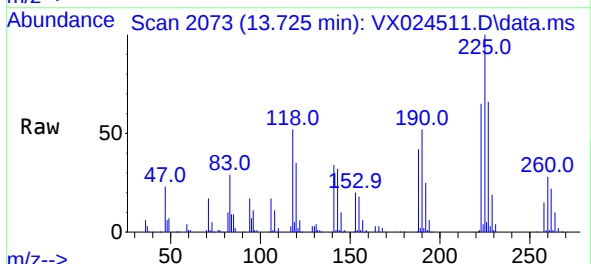
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

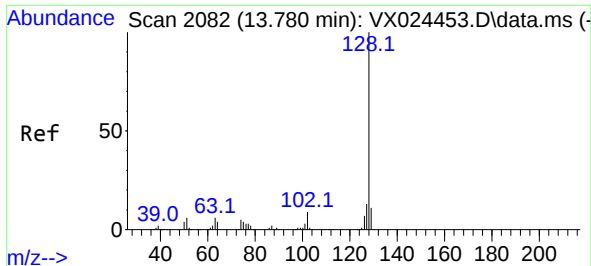
Tgt Ion:180 Resp: 150529
Ion Ratio Lower Upper
180 100
182 94.6 47.7 143.1
145 32.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 51.277 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:225 Resp: 65246
Ion Ratio Lower Upper
225 100
223 63.4 31.1 93.2
227 65.0 31.6 95.0

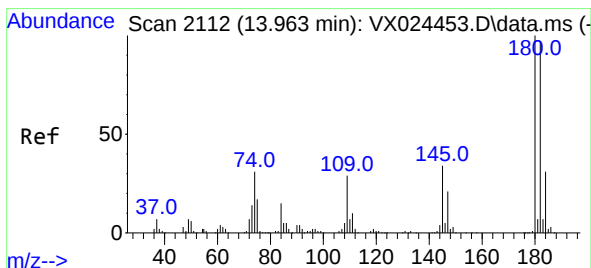
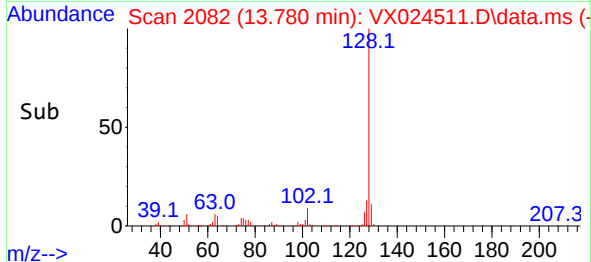
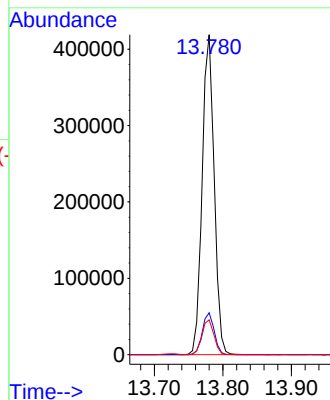
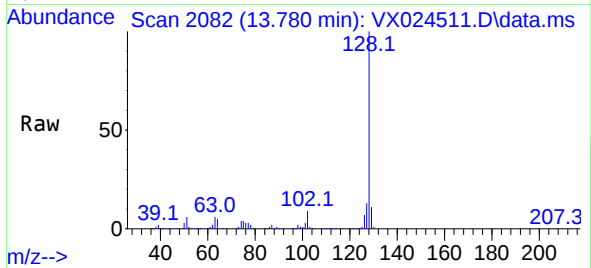




#95
Naphthalene
Concen: 57.459 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:	128	Resp:	511561
Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	10.9	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 53.391 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024511.D
Acq: 04 Oct 2021 11:25

Tgt Ion:	180	Resp:	152180
Ion	Ratio	Lower	Upper
180	100		
182	96.4	47.6	142.9
145	34.1	16.1	48.3

