

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
 Data File : VX021298.D
 Acq On : 19 Mar 2021 13:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Mar 19 15:54:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	80846	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.823	114	134742	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	120952	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	61100	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	65200	49.17	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.34%
35) Dibromofluoromethane	5.458	113	46495	50.71	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.42%
50) Toluene-d8	8.694	98	159967	48.09	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.18%
62) 4-Bromofluorobenzene	11.118	95	63154	48.88	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.76%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.187	85	47351	49.03	ug/l 97
3) Chloromethane	1.311	50	59841	42.73	ug/l 99
4) Vinyl Chloride	1.393	62	45788	46.55	ug/l 99
5) Bromomethane	1.623	94	21875	50.91	ug/l 98
6) Chloroethane	1.699	64	29039	48.31	ug/l 98
7) Trichlorofluoromethane	1.911	101	75999	51.25	ug/l 94
8) Diethyl Ether	2.170	74	26195	50.20	ug/l 81
9) 1,1,2-Trichlorotrifluo...	2.358	101	43503	51.49	ug/l 96
10) Methyl Iodide	2.487	142	29375	39.83	ug/l # 89
11) Tert butyl alcohol	3.017	59	53933	242.10	ug/l 97
12) 1,1-Dichloroethene	2.352	96	40237	48.82	ug/l 91
13) Acrolein	2.270	56	36922	276.99	ug/l 99
14) Allyl chloride	2.705	41	82433	48.53	ug/l # 88
15) Acrylonitrile	3.117	53	131921	254.70	ug/l 97
16) Acetone	2.423	43	117677	241.19	ug/l 88
17) Carbon Disulfide	2.546	76	108804	45.41	ug/l 100
18) Methyl Acetate	2.746	43	66775	49.94	ug/l # 89
19) Methyl tert-butyl Ether	3.164	73	161996	52.38	ug/l 98
20) Methylene Chloride	2.829	84	48409	48.24	ug/l # 86
21) trans-1,2-Dichloroethene	3.140	96	44581	48.45	ug/l 93
22) Diisopropyl ether	3.823	45	168376	51.59	ug/l 95
23) Vinyl Acetate	3.782	43	751143	263.83	ug/l # 92
24) 1,1-Dichloroethane	3.664	63	87705	49.77	ug/l 97
25) 2-Butanone	4.629	43	190826	254.34	ug/l # 89
26) 2,2-Dichloropropane	4.547	77	78466	51.03	ug/l 95
27) cis-1,2-Dichloroethene	4.558	96	52752	49.90	ug/l 91
28) Bromochloromethane	4.976	49	42366	51.03	ug/l 85
29) Tetrahydrofuran	5.082	42	126184	254.65	ug/l 86
30) Chloroform	5.176	83	92747	50.55	ug/l 98
31) Cyclohexane	5.547	56	77381	48.27	ug/l 91
32) 1,1,1-Trichloroethane	5.458	97	82041	50.46	ug/l 96
36) 1,1-Dichloropropene	5.764	75	66602	49.06	ug/l 97
37) Ethyl Acetate	4.788	43	76164	48.41	ug/l # 94
38) Carbon Tetrachloride	5.753	117	73077	51.83	ug/l 97
39) Methylcyclohexane	7.435	83	78605	52.15	ug/l 94
40) Benzene	6.106	78	190757	50.99	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.000	41	43716	48.42	ug/l	89
42) 1,2-Dichloroethane	6.159	62	83458	51.71	ug/l	94
43) Isopropyl Acetate	6.406	43	129032	50.02	ug/l #	90
44) Trichloroethene	7.188	130	49099	49.40	ug/l	94
45) 1,2-Dichloropropane	7.488	63	51456	51.19	ug/l	97
46) Dibromomethane	7.635	93	36977	50.27	ug/l	91
47) Bromodichloromethane	7.870	83	76459	51.83	ug/l	100
48) Methyl methacrylate	7.741	41	67643	49.43	ug/l #	82
49) 1,4-Dioxane	7.712	88	23123	992.03	ug/l #	90
51) 4-Methyl-2-Pentanone	8.618	43	387091	257.88	ug/l	89
52) Toluene	8.765	92	117508	50.79	ug/l	98
53) t-1,3-Dichloropropene	9.018	75	80148	51.21	ug/l	100
54) cis-1,3-Dichloropropene	8.412	75	84548	50.59	ug/l #	84
55) 1,1,2-Trichloroethane	9.194	97	49777	52.59	ug/l	99
56) Ethyl methacrylate	9.159	69	78197	51.38	ug/l #	74
57) 1,3-Dichloropropane	9.353	76	85057	51.64	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.288	63	209077	251.35	ug/l	95
59) 2-Hexanone	9.471	43	287387	255.80	ug/l	85
60) Dibromochloromethane	9.565	129	56963	52.84	ug/l	99
61) 1,2-Dibromoethane	9.653	107	52500	50.61	ug/l	100
64) Tetrachloroethene	9.318	164	44599	49.37	ug/l	92
65) Chlorobenzene	10.118	112	124751	50.17	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.206	131	48499	52.57	ug/l	99
67) Ethyl Benzene	10.236	91	229511	49.91	ug/l	98
68) m/p-Xylenes	10.341	106	168662	102.66	ug/l	94
69) o-Xylene	10.683	106	80707	50.55	ug/l	94
70) Styrene	10.694	104	140378	52.40	ug/l	95
71) Bromoform	10.841	173	38841	52.07	ug/l	95
73) Isopropylbenzene	11.000	105	223240	49.19	ug/l	99
74) N-amyl acetate	10.883	43	112253	48.76	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	11.253	83	75730	50.27	ug/l	99
76) 1,2,3-Trichloropropane	11.277	75	88823	62.67	ug/l	91
77) Bromobenzene	11.236	156	54177	50.31	ug/l	95
78) n-propylbenzene	11.342	91	263971	49.73	ug/l	98
79) 2-Chlorotoluene	11.400	91	156477	48.55	ug/l	98
80) 1,3,5-Trimethylbenzene	11.489	105	194902	50.75	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.059	75	25172	48.22	ug/l #	85
82) 4-Chlorotoluene	11.495	91	188429	49.64	ug/l	96
83) tert-Butylbenzene	11.753	119	184600	50.49	ug/l	92
84) 1,2,4-Trimethylbenzene	11.789	105	194741	49.87	ug/l	96
85) sec-Butylbenzene	11.930	105	219325	50.90	ug/l	99
86) p-Isopropyltoluene	12.048	119	203464	51.53	ug/l	97
87) 1,3-Dichlorobenzene	12.006	146	99846	50.84	ug/l	98
88) 1,4-Dichlorobenzene	12.083	146	98780	49.18	ug/l	97
89) n-Butylbenzene	12.371	91	187169	52.01	ug/l	97
90) Hexachloroethane	12.577	117	35422	58.90	ug/l	92
91) 1,2-Dichlorobenzene	12.377	146	97148	50.72	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.983	75	18519	47.92	ug/l	80
93) 1,2,4-Trichlorobenzene	13.630	180	64110	50.92	ug/l	97
94) Hexachlorobutadiene	13.765	225	28576	54.08	ug/l	98
95) Naphthalene	13.818	128	218470	50.41	ug/l	100
96) 1,2,3-Trichlorobenzene	14.001	180	62704	50.00	ug/l	96

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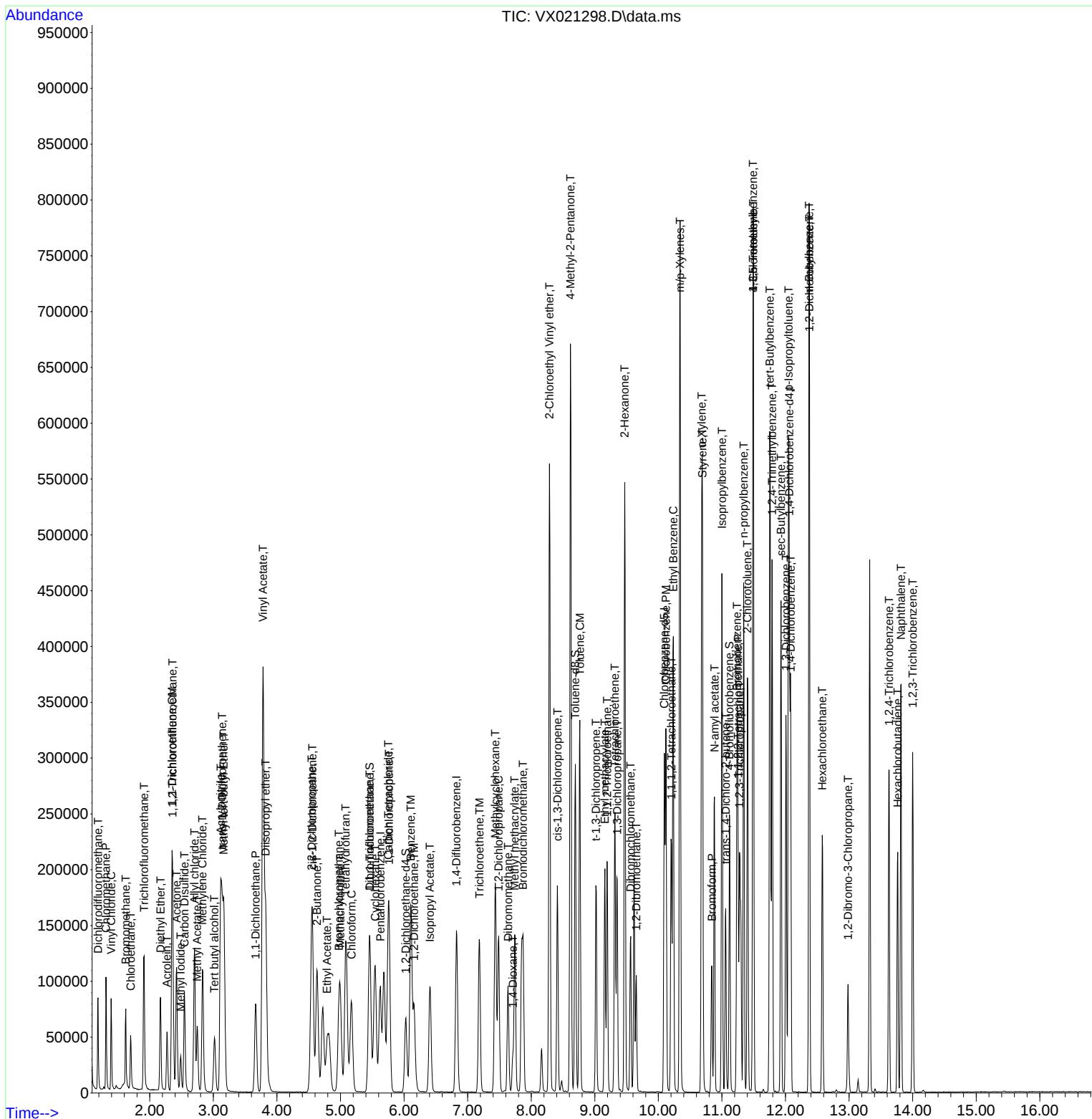
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

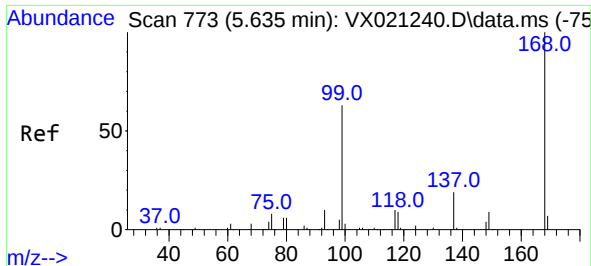
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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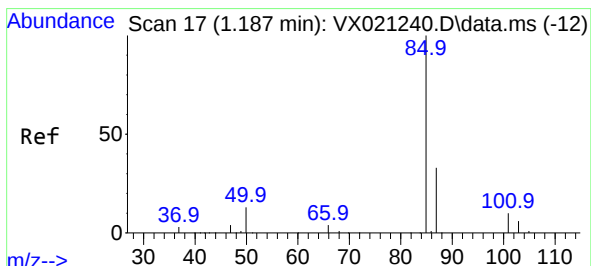
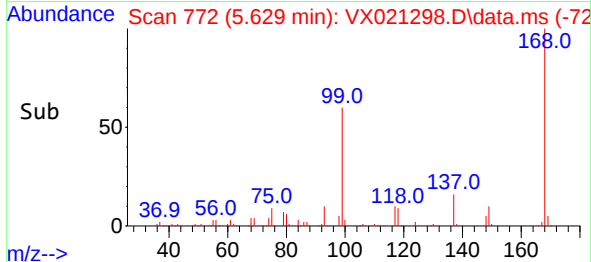
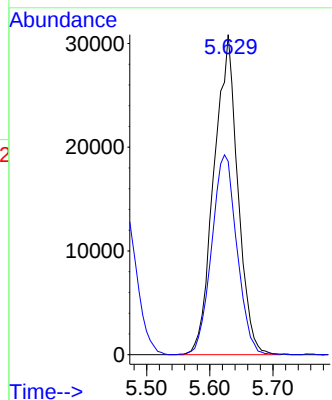
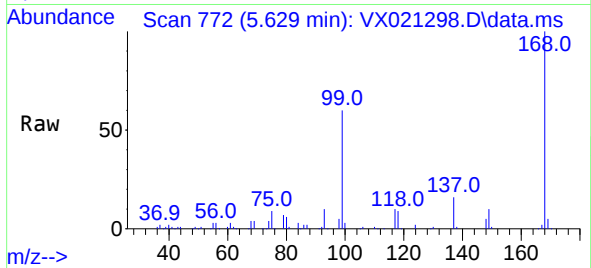




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021298.D
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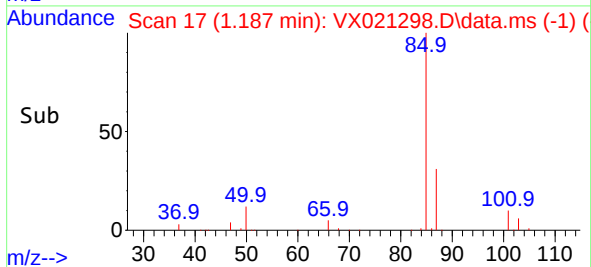
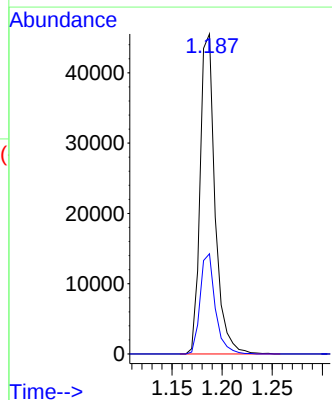
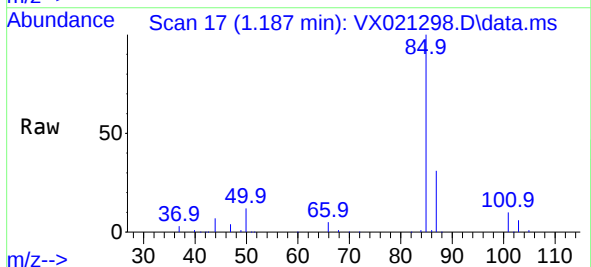
Instrument :
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ClientSampleId :
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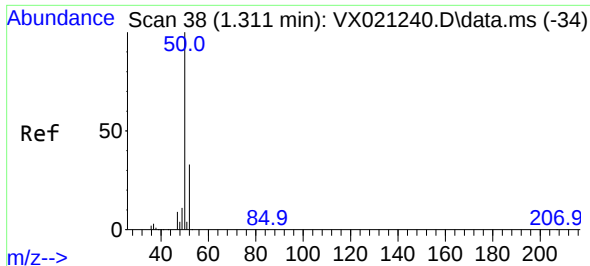
Tgt Ion:168 Resp: 80846
Ion Ratio Lower Upper
168 100
99 60.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 49.03 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 85 Resp: 47351
Ion Ratio Lower Upper
85 100
87 31.3 16.4 49.2

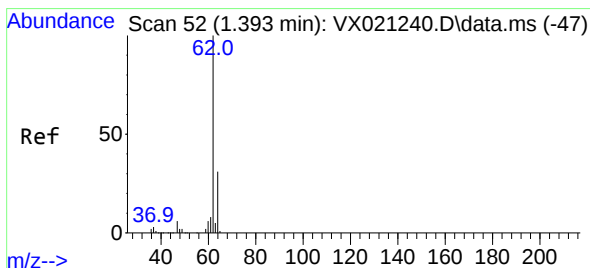
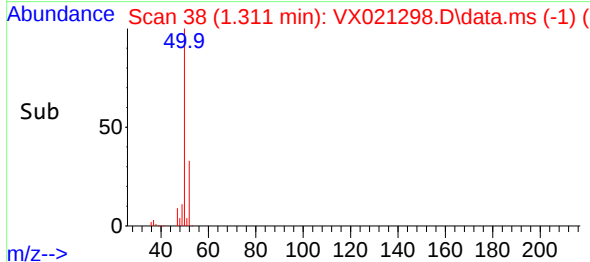
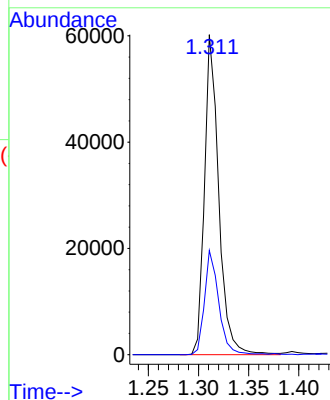
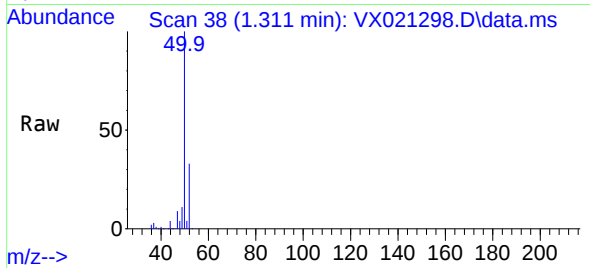




#3
Chloromethane
Concen: 42.73 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

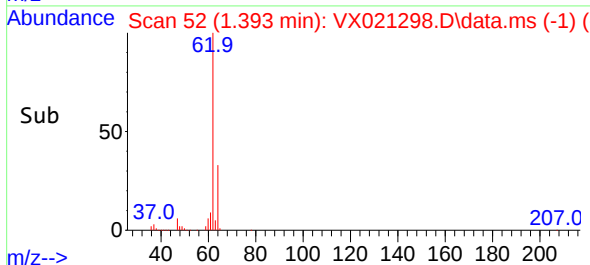
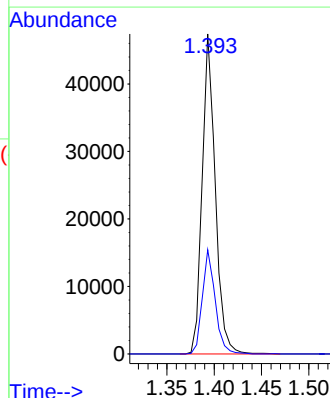
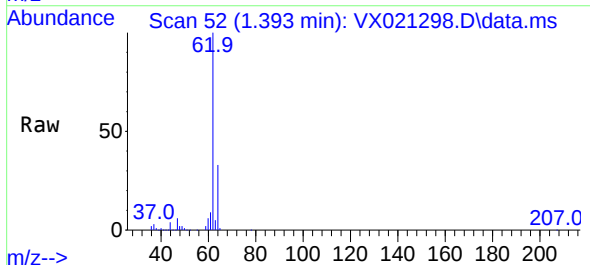
Instrument :
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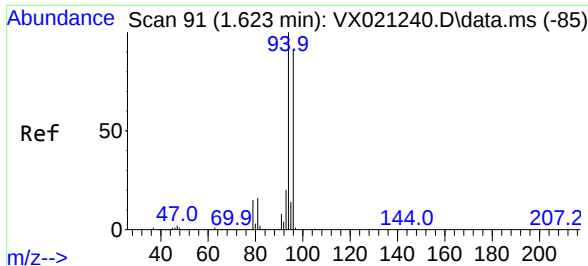
Tgt Ion: 50 Resp: 59841
Ion Ratio Lower Upper
50 100
52 32.5 26.4 39.6



#4
Vinyl Chloride
Concen: 46.55 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 62 Resp: 45788
Ion Ratio Lower Upper
62 100
64 32.6 25.7 38.5

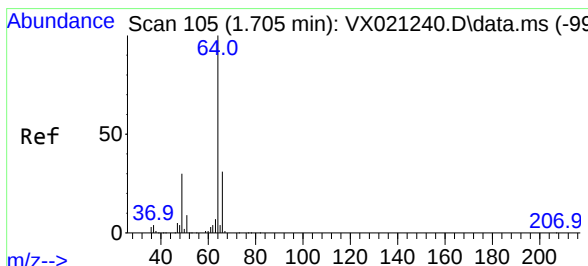
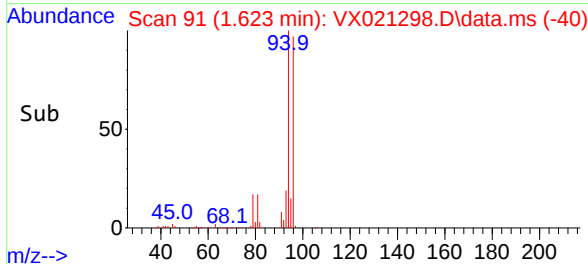
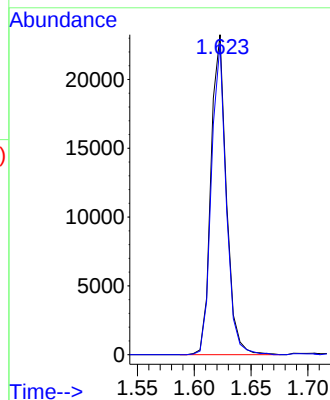
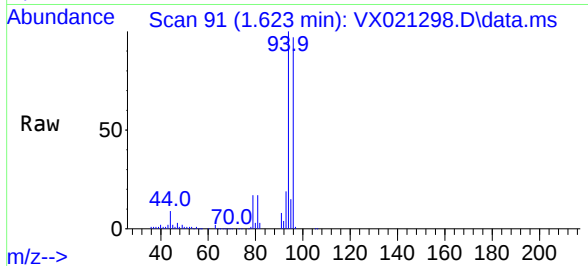




#5
Bromomethane
Concen: 50.91 ug/l
RT: 1.623 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

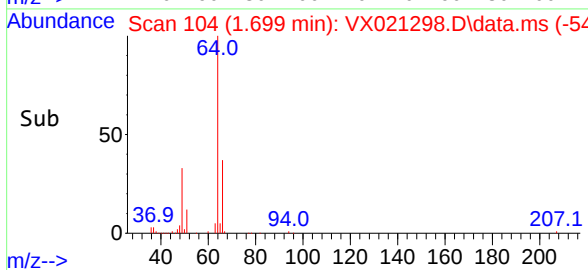
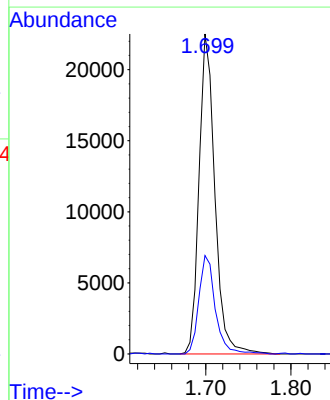
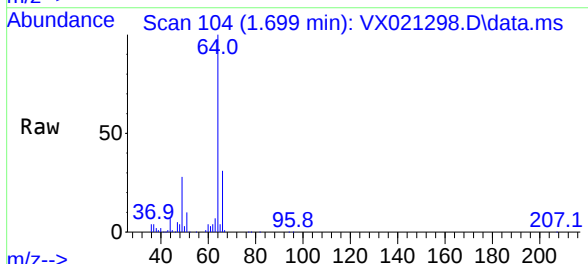
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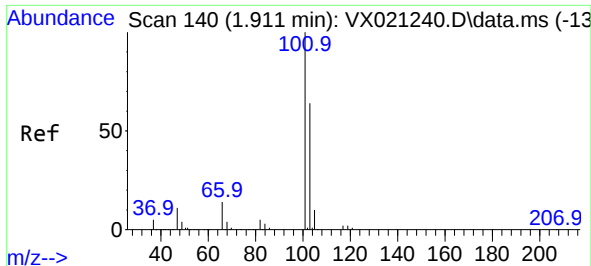
Tgt Ion: 94 Resp: 21875
Ion Ratio Lower Upper
94 100
96 97.3 76.4 114.6



#6
Chloroethane
Concen: 48.31 ug/l
RT: 1.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 64 Resp: 29039
Ion Ratio Lower Upper
64 100
66 30.7 25.4 38.0

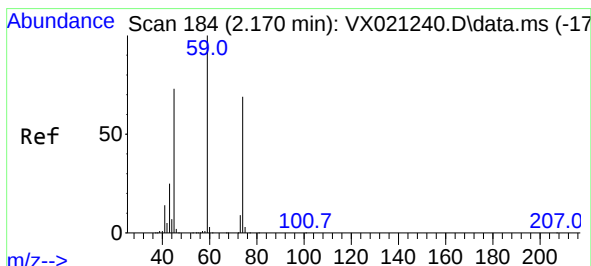
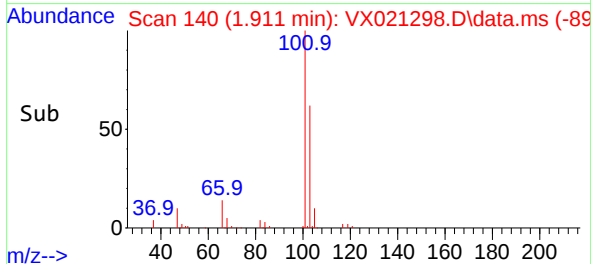
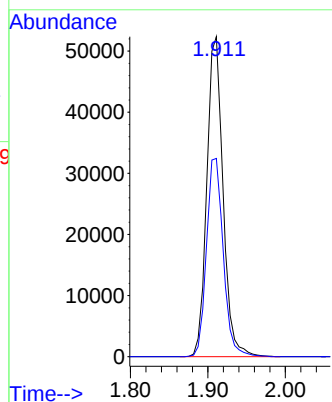
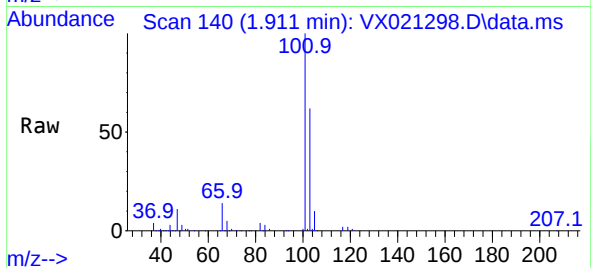




#7
Trichlorofluoromethane
Concen: 51.25 ug/l
RT: 1.911 min Scan# 140
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

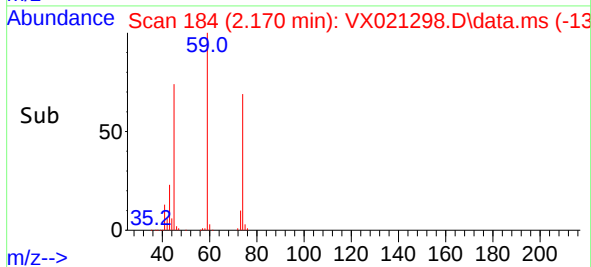
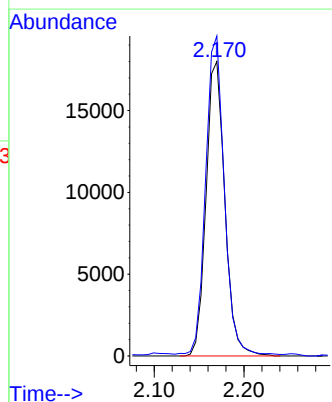
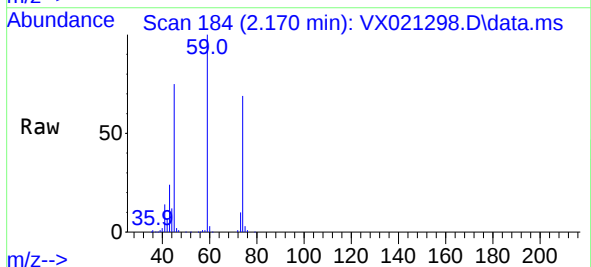
Instrument :
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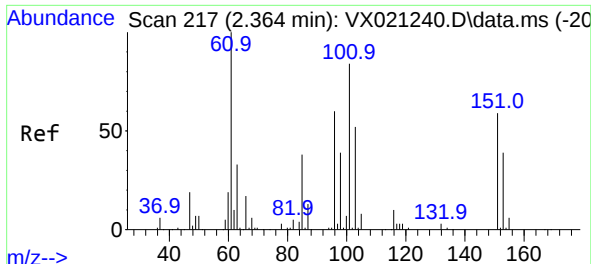
Tgt Ion:101 Resp: 75999
Ion Ratio Lower Upper
101 100
103 62.0 53.2 79.8



#8
Diethyl Ether
Concen: 50.20 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 74 Resp: 26195
Ion Ratio Lower Upper
74 100
45 106.6 44.5 133.5

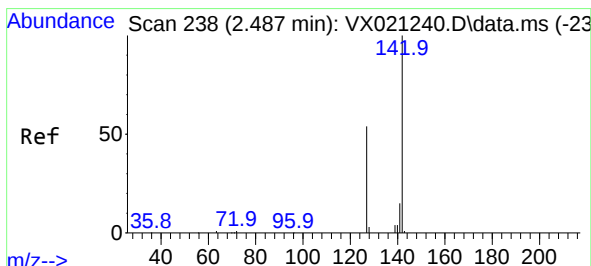
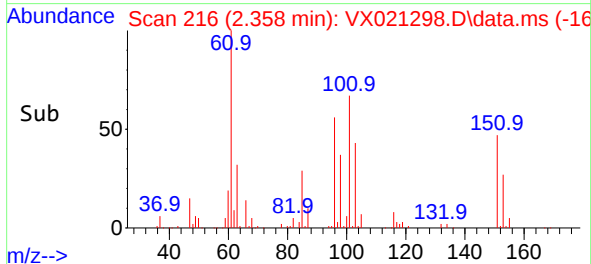
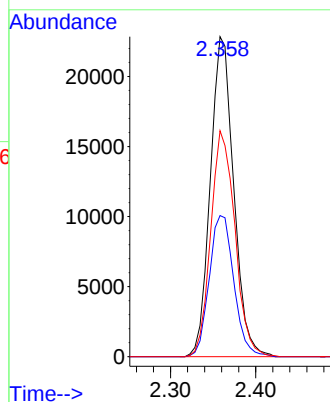
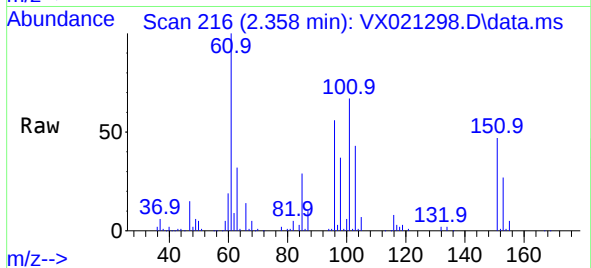




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.49 ug/l
RT: 2.358 min Scan# 216
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

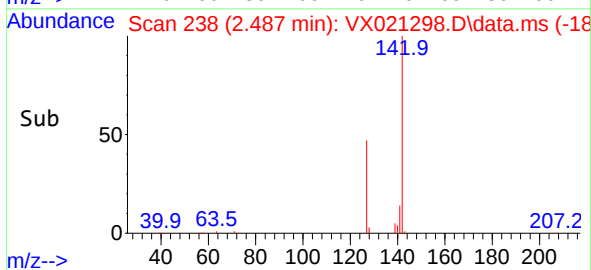
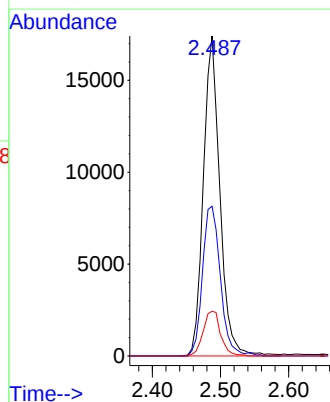
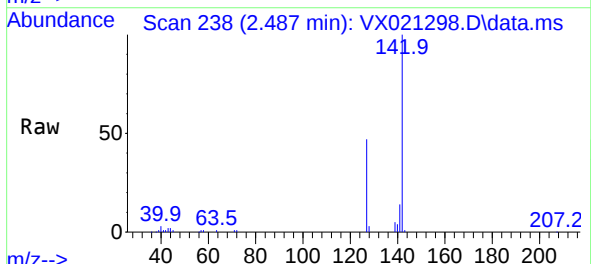
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

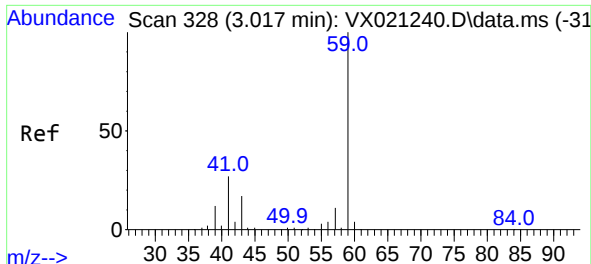
Tgt Ion:101 Resp: 43503
Ion Ratio Lower Upper
101 100
85 46.5 34.9 52.3
151 73.2 61.4 92.2



#10
Methyl Iodide
Concen: 39.83 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:142 Resp: 29375
Ion Ratio Lower Upper
142 100
127 50.7 33.3 49.9#
141 14.8 11.4 17.0



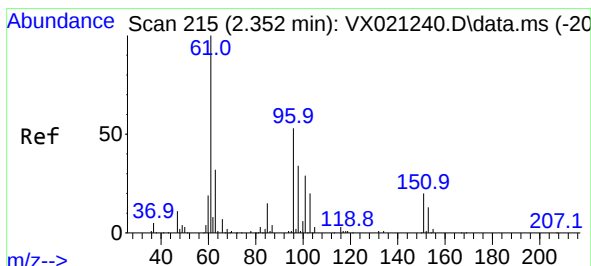
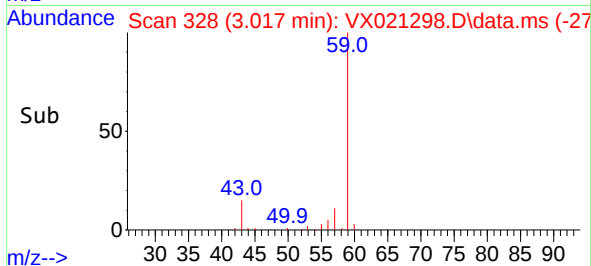
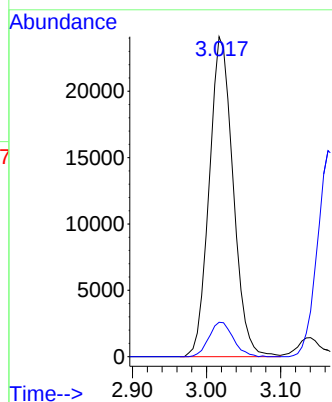
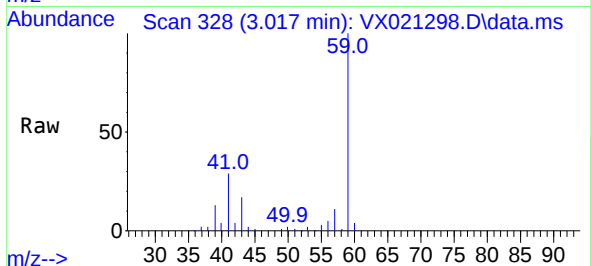


#11

Tert butyl alcohol
Concen: 242.10 ug/l
RT: 3.017 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

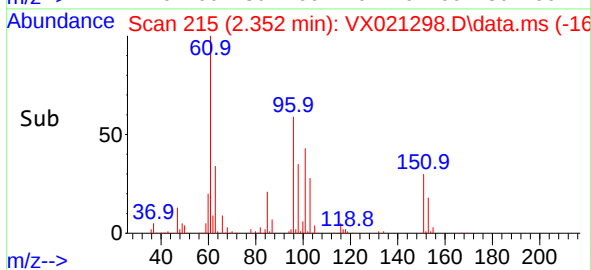
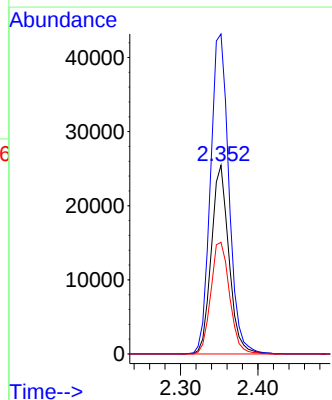
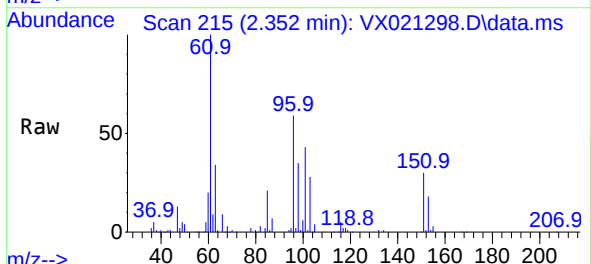
Tgt Ion: 59 Resp: 53933
Ion Ratio Lower Upper
59 100
57 11.0 7.8 11.8

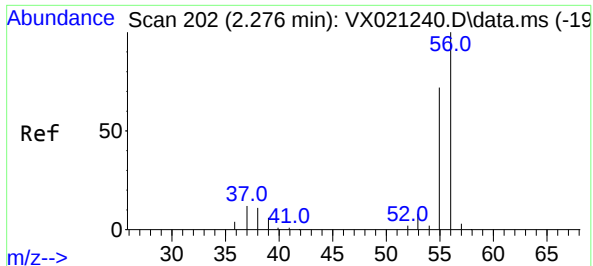


#12

1,1-Dichloroethene
Concen: 48.82 ug/l
RT: 2.352 min Scan# 215
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 96 Resp: 40237
Ion Ratio Lower Upper
96 100
61 169.7 124.6 187.0
98 59.2 50.6 76.0

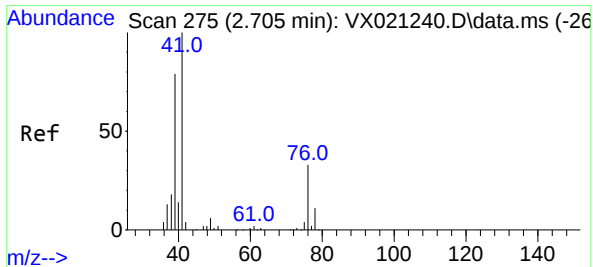
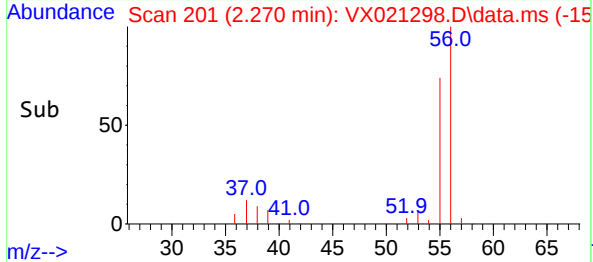
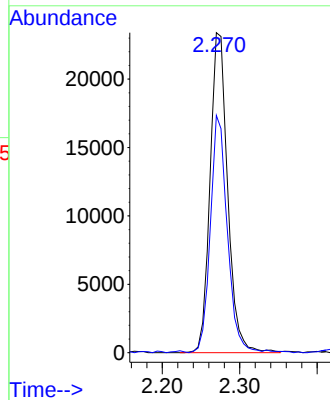
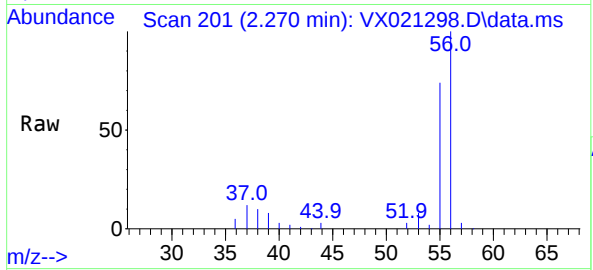




#13
Acrolein
Concen: 276.99 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

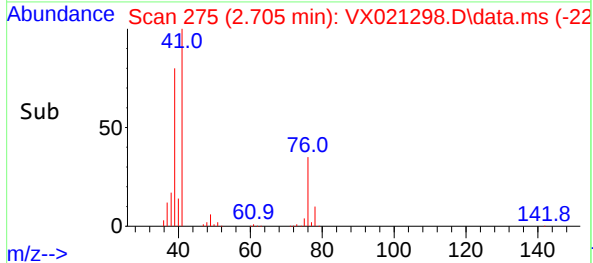
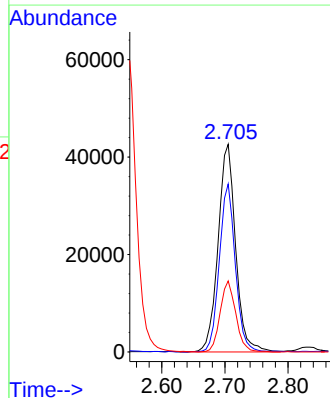
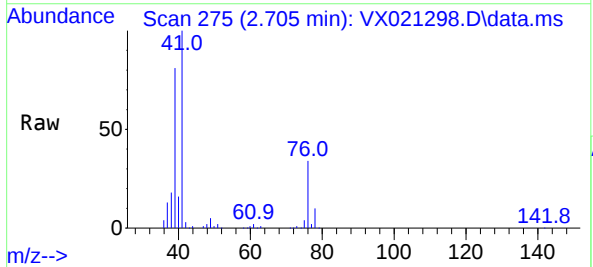
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

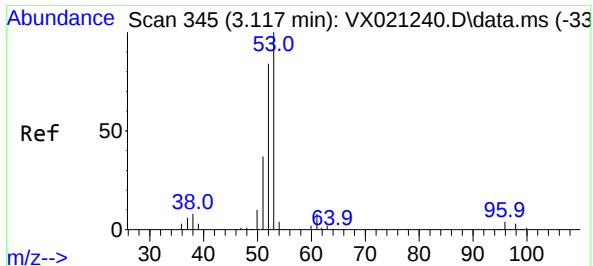
Tgt Ion: 56 Resp: 36922
Ion Ratio Lower Upper
56 100
55 71.3 56.4 84.6



#14
Allyl chloride
Concen: 48.53 ug/l
RT: 2.705 min Scan# 275
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 41 Resp: 82433
Ion Ratio Lower Upper
41 100
39 74.1 51.6 77.4
76 30.5 30.5 45.7#



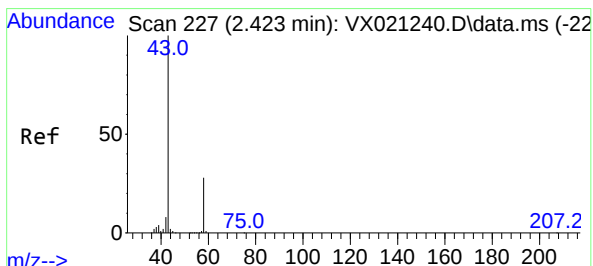
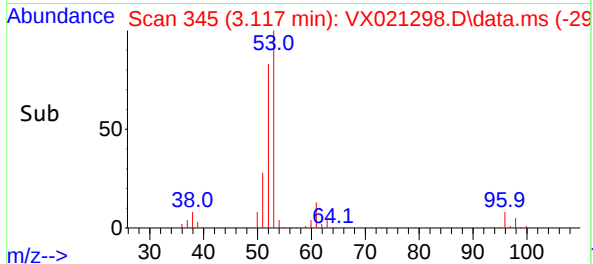
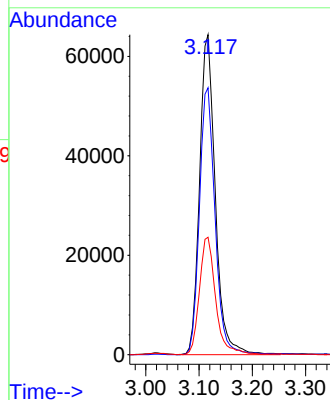
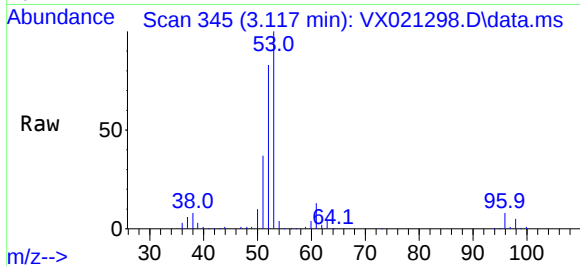


#15
Acrylonitrile
Concen: 254.70 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 131921

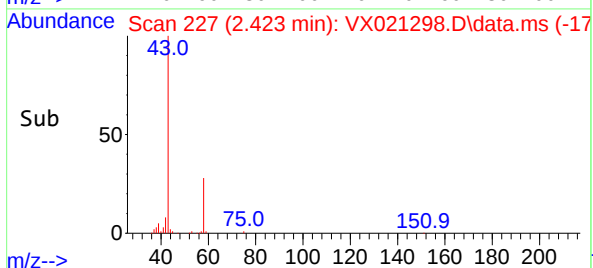
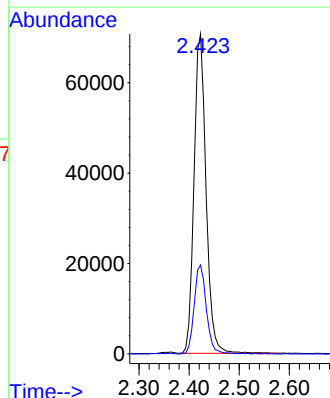
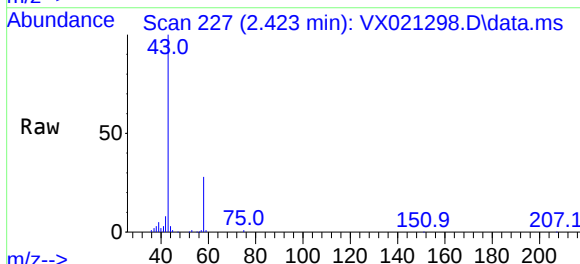
Ion	Ratio	Lower	Upper
53	100		
52	83.2	65.3	97.9
51	37.9	28.2	42.2

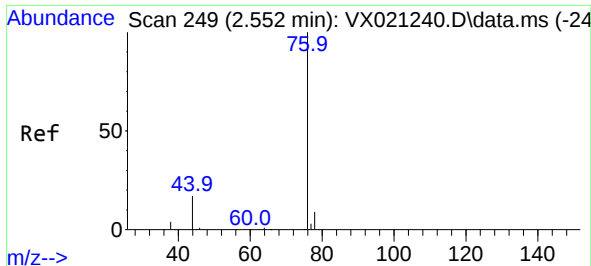


#16
Acetone
Concen: 241.19 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 43 Resp: 117677

Ion	Ratio	Lower	Upper
43	100		
58	27.9	27.8	41.8

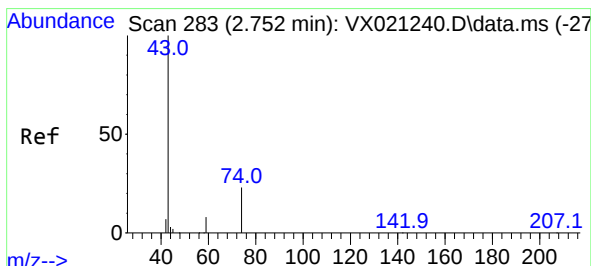
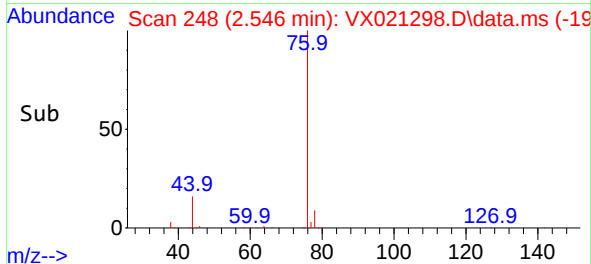
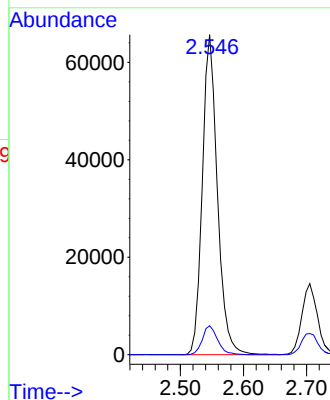
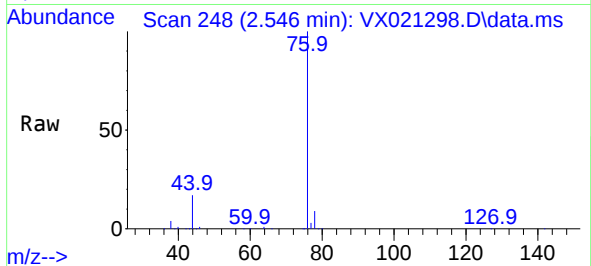




#17
Carbon Disulfide
Concen: 45.41 ug/l
RT: 2.546 min Scan# 248
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

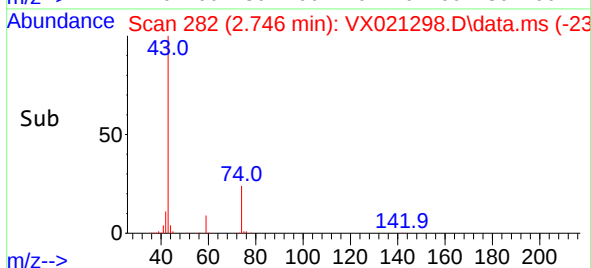
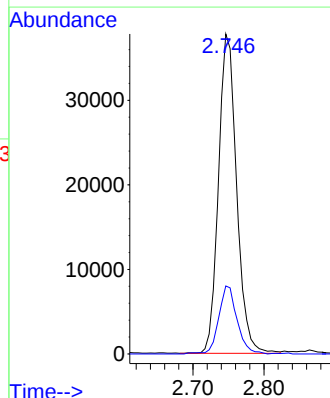
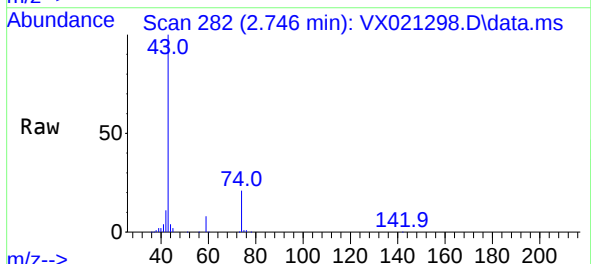
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

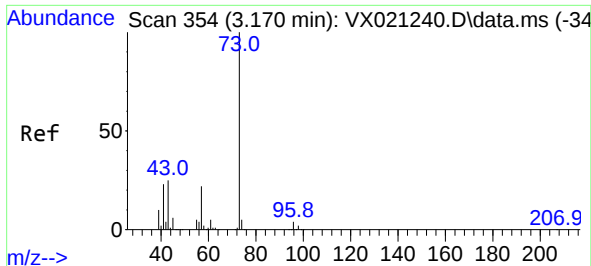
Tgt Ion: 76 Resp: 108804
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 49.94 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 43 Resp: 66775
Ion Ratio Lower Upper
43 100
74 21.5 21.9 32.9#



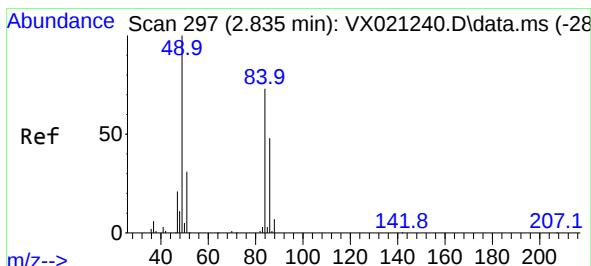
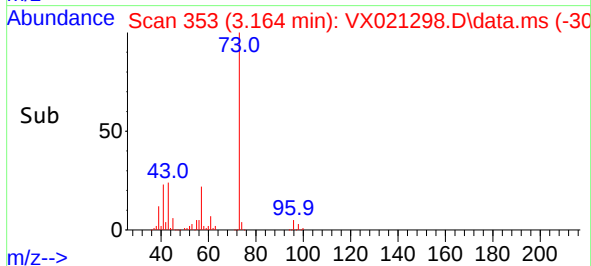
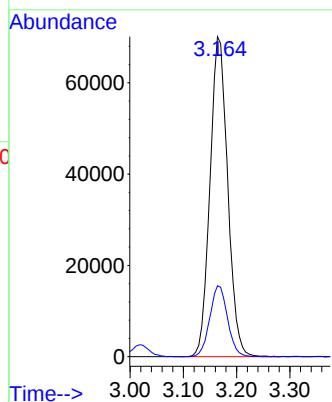
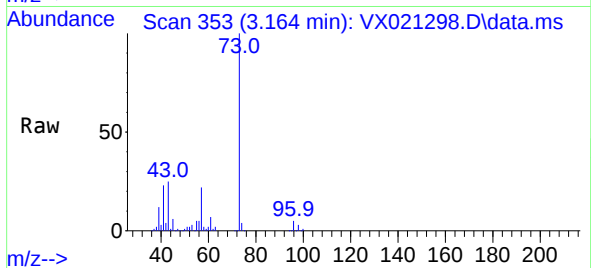


#19

Methyl tert-butyl Ether
Concen: 52.38 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

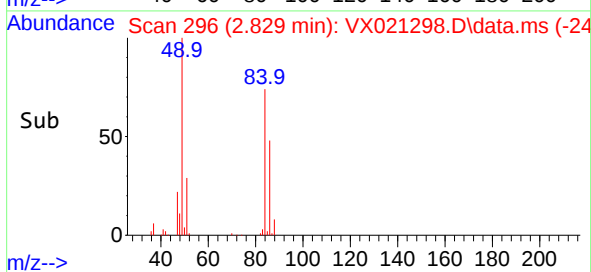
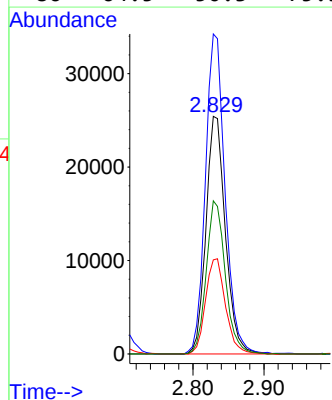
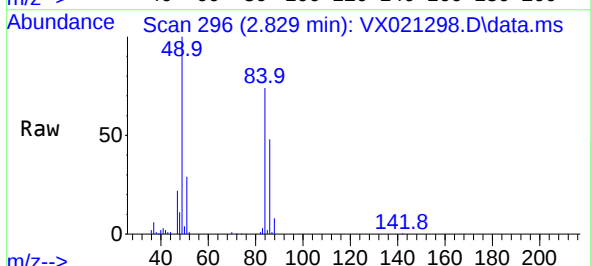
Tgt Ion: 73 Resp: 161996
Ion Ratio Lower Upper
73 100
57 22.2 17.1 25.7



#20

Methylene Chloride
Concen: 48.24 ug/l
RT: 2.829 min Scan# 296
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 84 Resp: 48409
Ion Ratio Lower Upper
84 100
49 134.7 88.6 132.8#
51 39.6 27.0 40.6
86 64.5 50.3 75.5

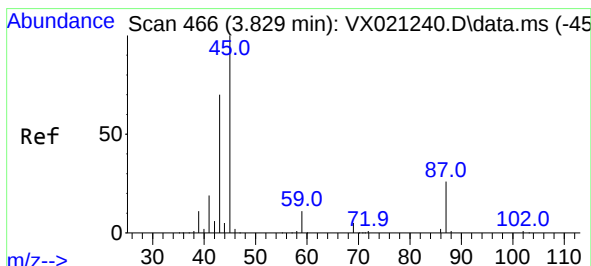
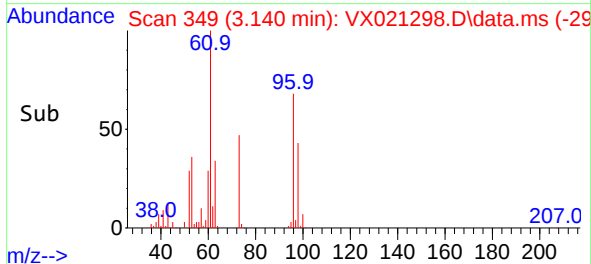
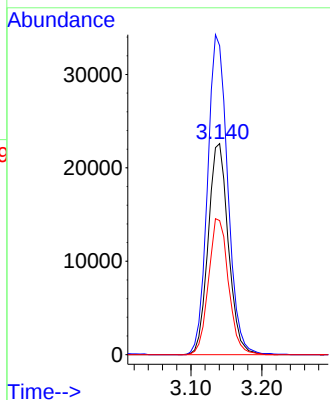
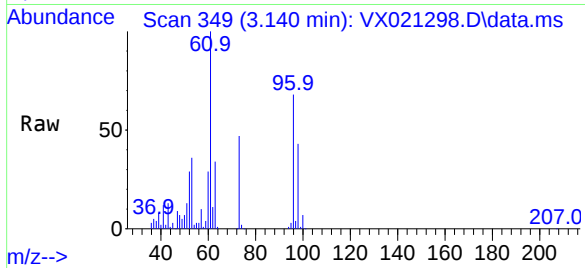




#21
trans-1,2-Dichloroethene
Concen: 48.45 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

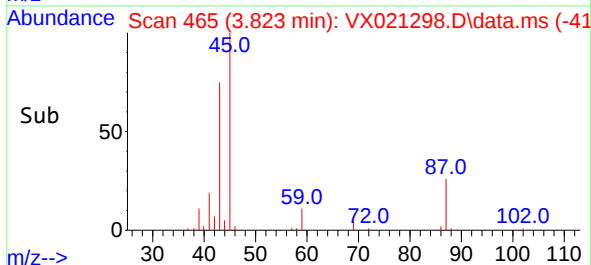
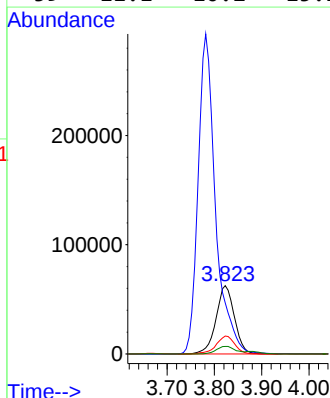
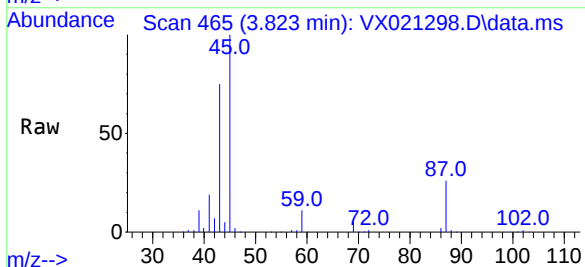
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

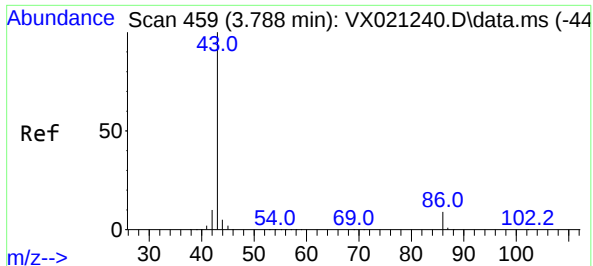
Tgt Ion: 96 Resp: 44581
Ion Ratio Lower Upper
96 100
61 146.5 107.7 161.5
98 63.6 50.4 75.6



#22
Diisopropyl ether
Concen: 51.59 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 45 Resp: 168376
Ion Ratio Lower Upper
45 100
43 74.4 58.0 87.0
87 26.2 25.4 38.0
59 11.1 10.2 15.2

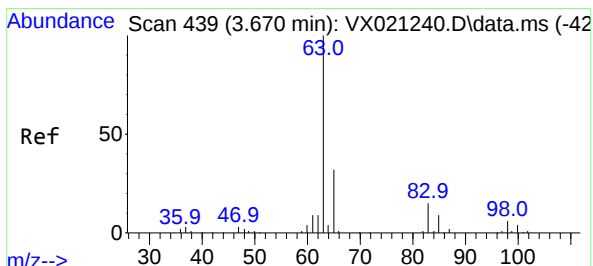
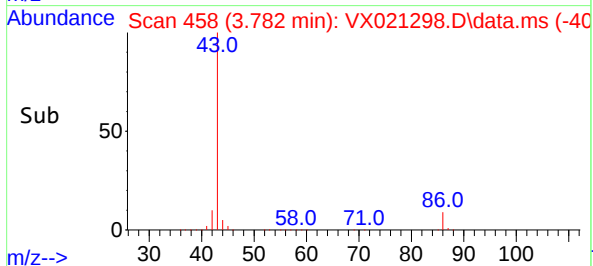
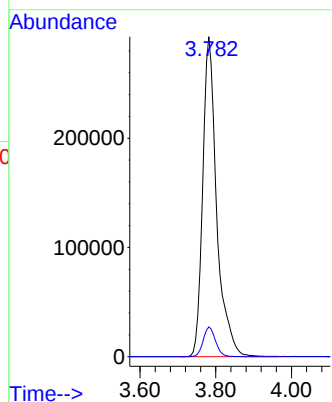
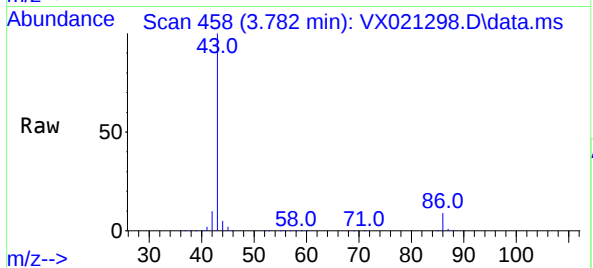




#23
 Vinyl Acetate
 Concen: 263.83 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.006 min
 Lab File: VX021298.D
 Acq: 19 Mar 2021 13:24

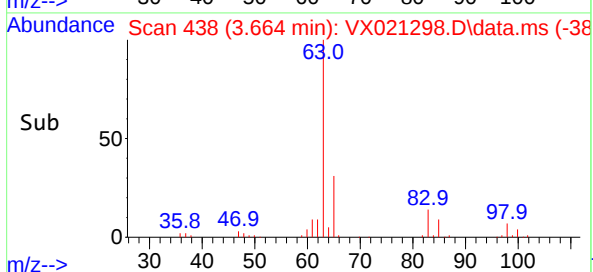
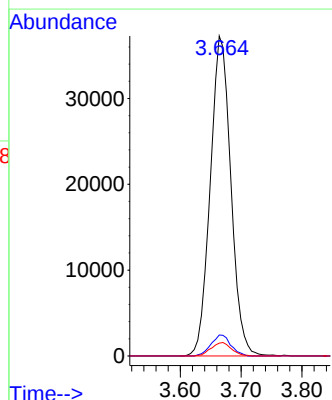
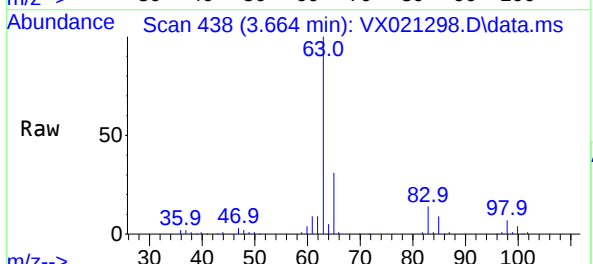
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

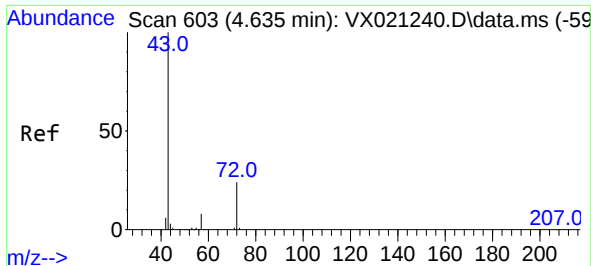
Tgt Ion: 43 Resp: 751143
 Ion Ratio Lower Upper
 43 100
 86 9.3 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 49.77 ug/l
 RT: 3.664 min Scan# 438
 Delta R.T. -0.006 min
 Lab File: VX021298.D
 Acq: 19 Mar 2021 13:24

Tgt Ion: 63 Resp: 87705
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 4.0 2.5 7.5

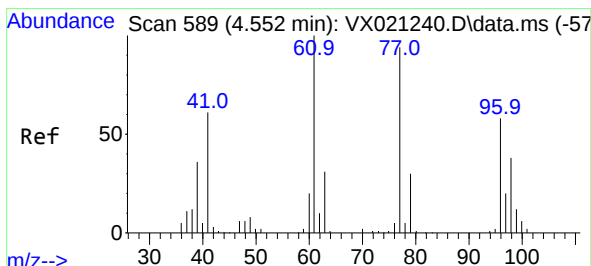
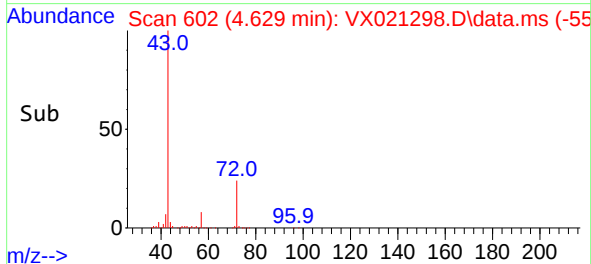
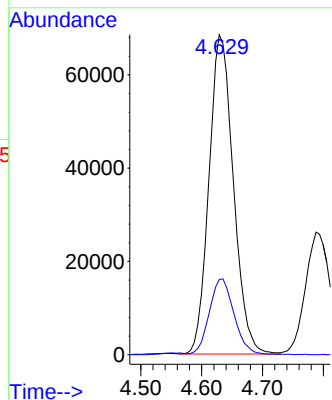
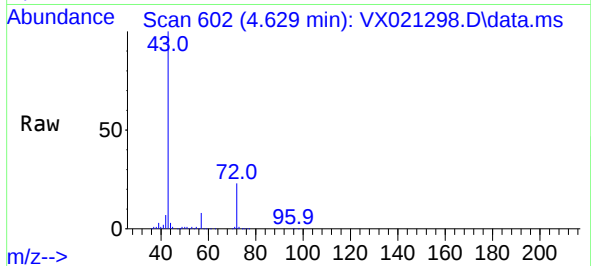




#25
2-Butanone
Concen: 254.34 ug/l
RT: 4.629 min Scan# 602
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

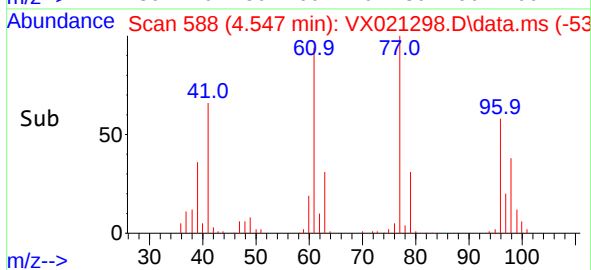
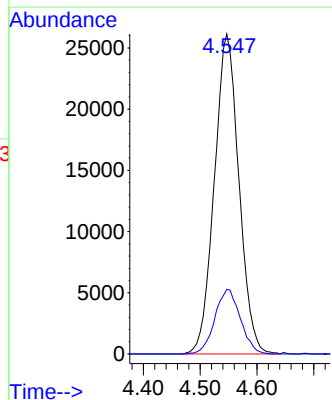
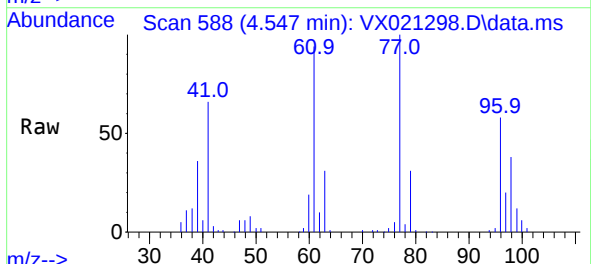
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

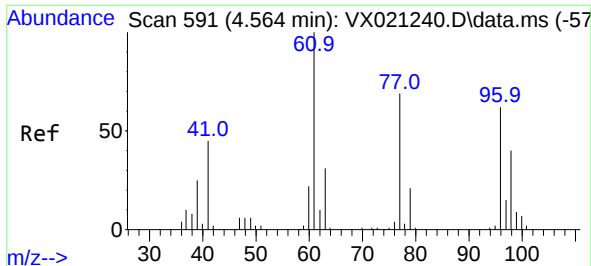
Tgt Ion: 43 Resp: 190826
Ion Ratio Lower Upper
43 100
72 23.4 23.7 35.5#



#26
2,2-Dichloropropane
Concen: 51.03 ug/l
RT: 4.547 min Scan# 588
Delta R.T. -0.005 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 77 Resp: 78466
Ion Ratio Lower Upper
77 100
97 21.0 11.7 35.1



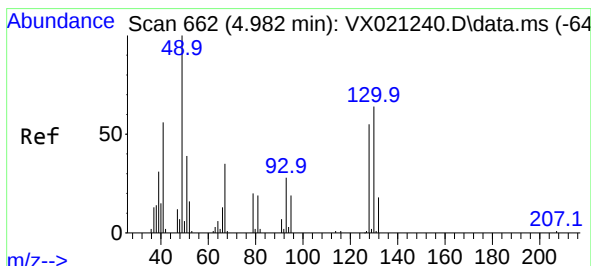
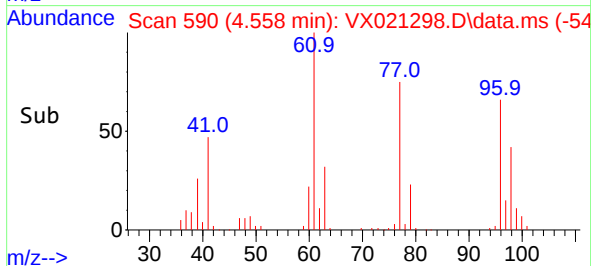
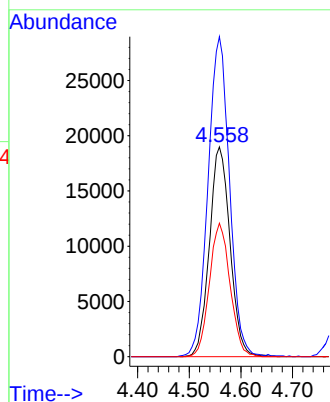
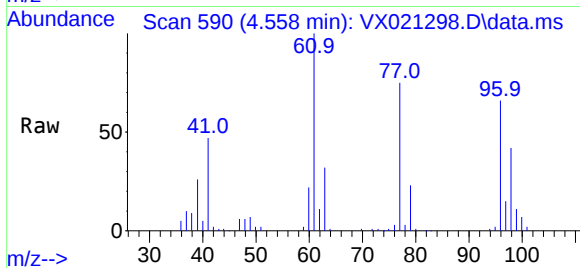


#27
cis-1,2-Dichloroethene
Concen: 49.90 ug/l
RT: 4.558 min Scan# 590
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 52752

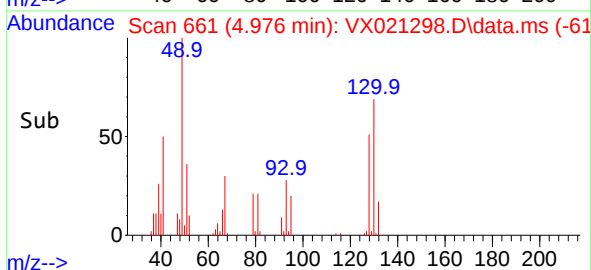
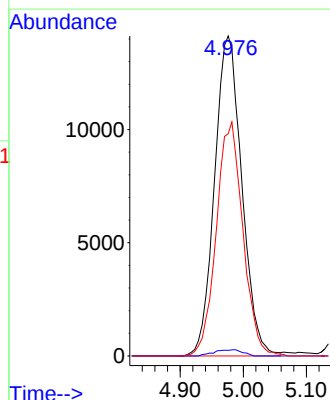
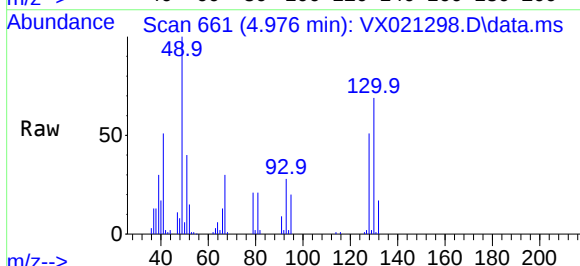
Ion	Ratio	Lower	Upper
96	100		
61	158.0	0.0	285.6
98	63.6	0.0	129.6

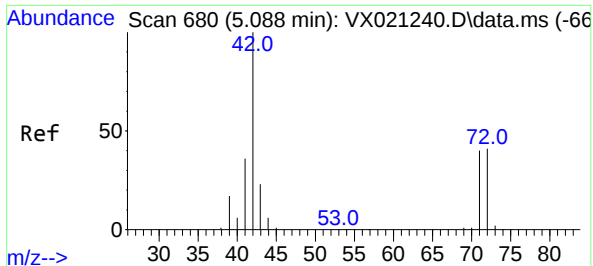


#28
Bromochloromethane
Concen: 51.03 ug/l
RT: 4.976 min Scan# 661
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 49 Resp: 42366

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	71.3	68.2	102.2



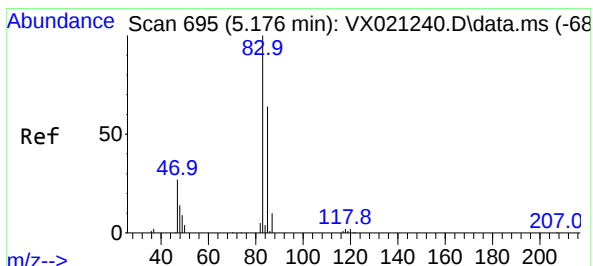
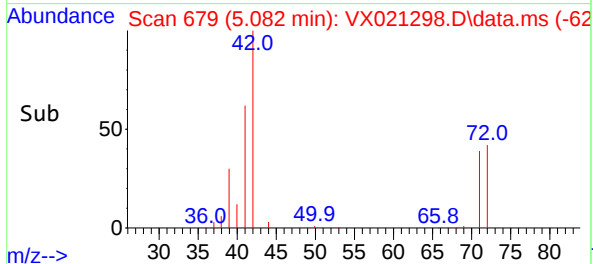
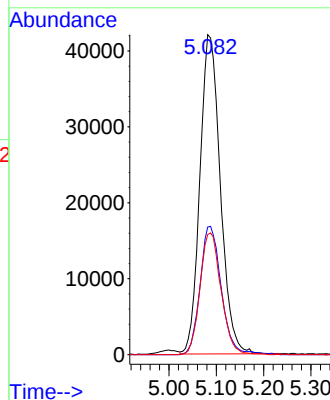
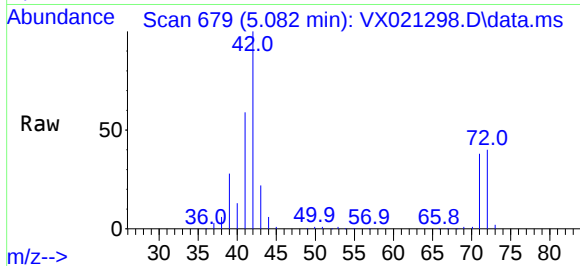


#29
Tetrahydrofuran
Concen: 254.65 ug/l
RT: 5.082 min Scan# 679
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 126184

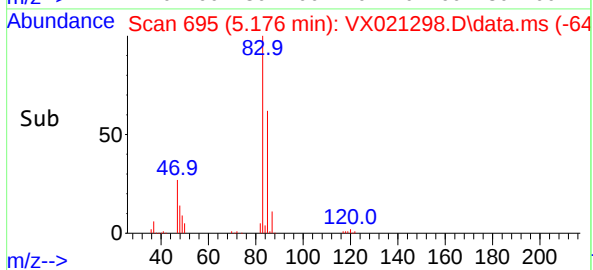
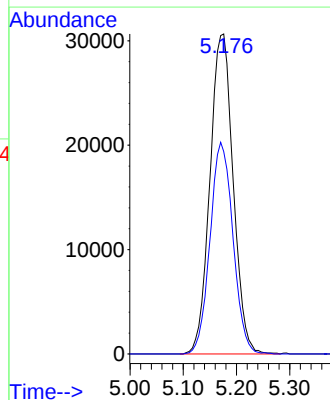
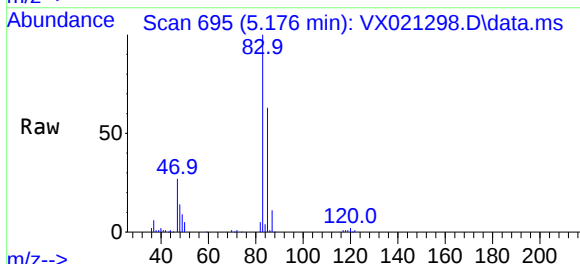
Ion	Ratio	Lower	Upper
42	100		
72	41.7	41.7	62.5
71	39.2	38.4	57.6

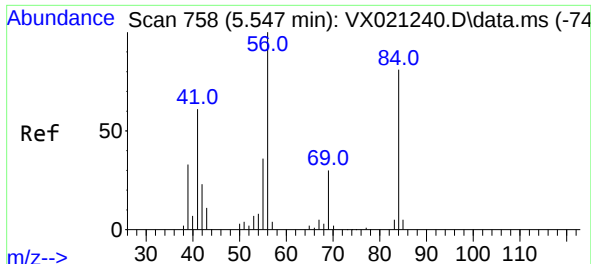


#30
Chloroform
Concen: 50.55 ug/l
RT: 5.176 min Scan# 695
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 83 Resp: 92747

Ion	Ratio	Lower	Upper
83	100		
85	63.2	52.0	78.0



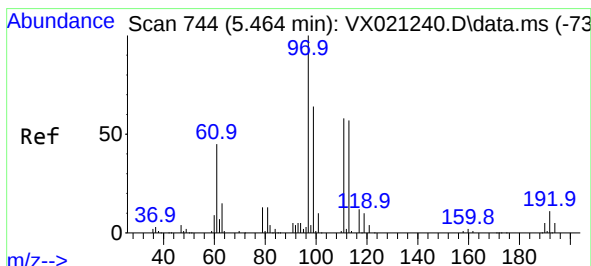
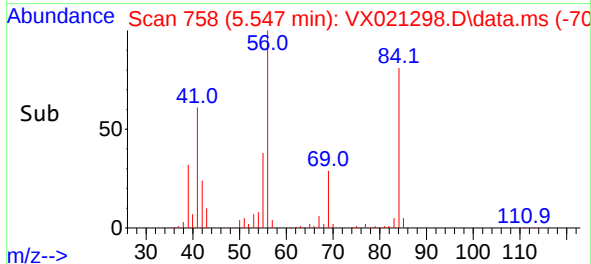
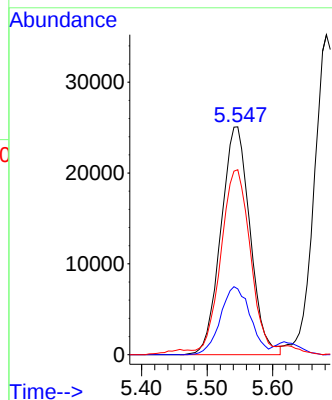
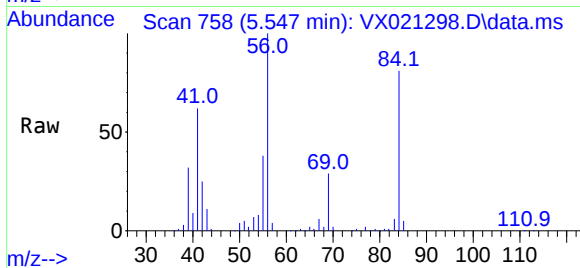


#31
Cyclohexane
Concen: 48.27 ug/l
RT: 5.547 min Scan# 758
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 77381

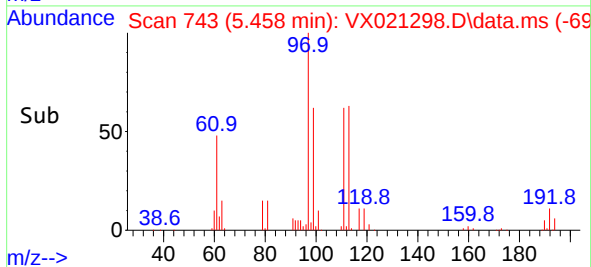
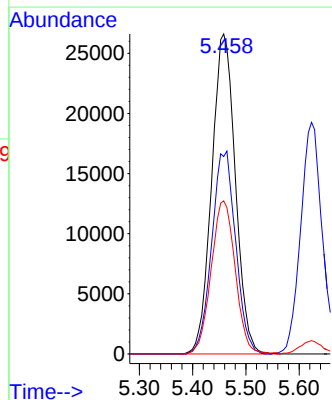
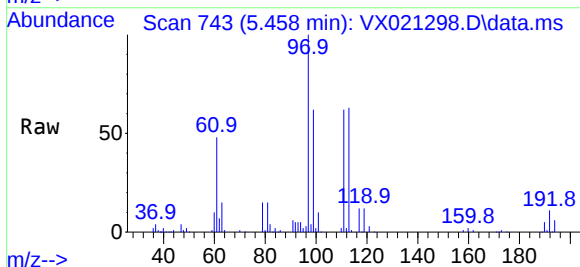
Ion	Ratio	Lower	Upper
56	100		
69	28.8	25.3	37.9
84	78.8	71.4	107.0

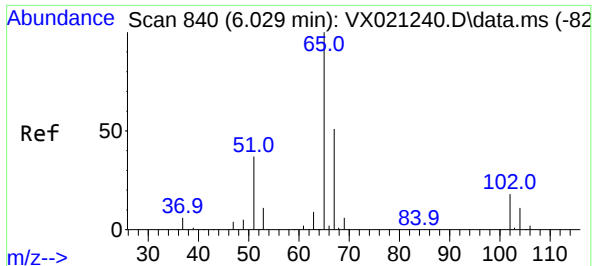


#32
1,1,1-Trichloroethane
Concen: 50.46 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 97 Resp: 82041

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.5	77.3
61	48.7	34.2	51.4



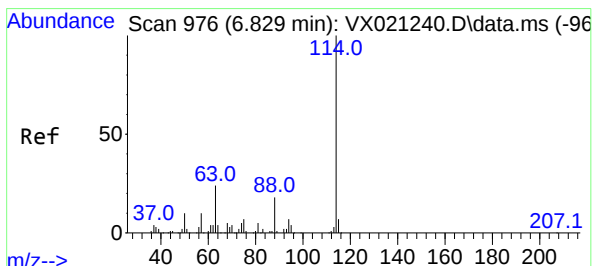
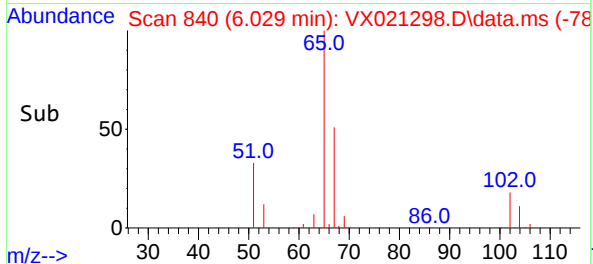
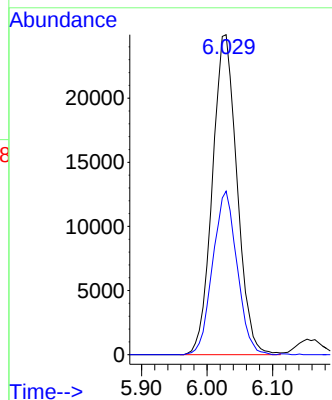
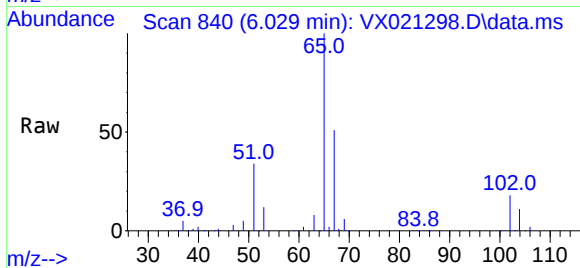


#33

1,2-Dichloroethane-d4
Concen: 49.17 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

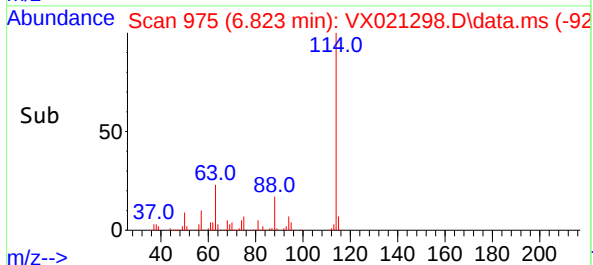
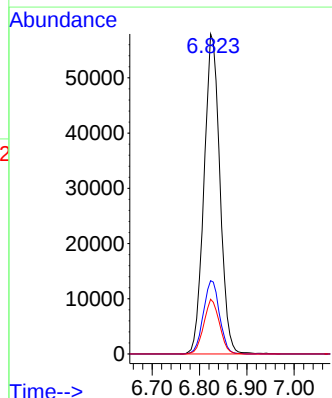
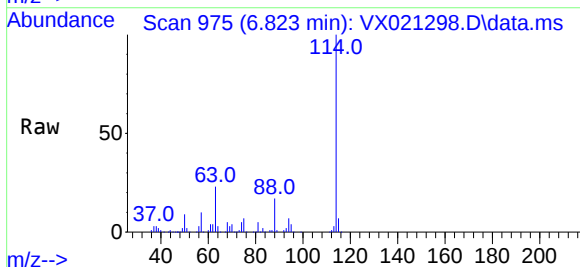
Tgt Ion: 65 Resp: 65200
Ion Ratio Lower Upper
65 100
67 50.4 0.0 105.4

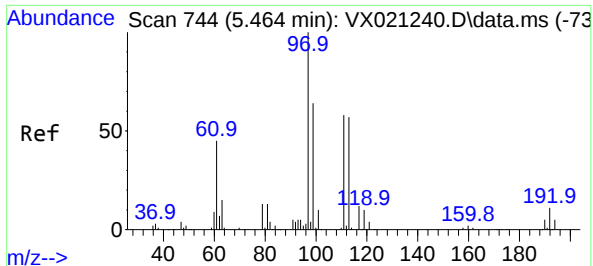


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.823 min Scan# 975
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 114 Resp: 134742
Ion Ratio Lower Upper
114 100
63 22.9 0.0 40.8
88 17.1 0.0 32.8

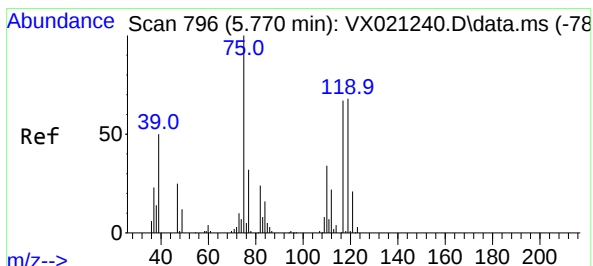
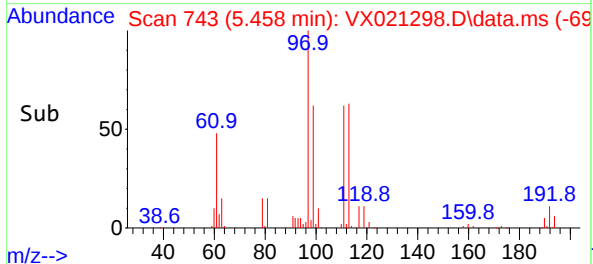
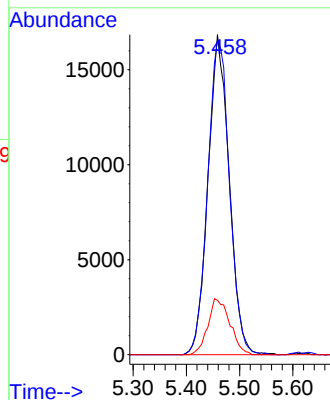
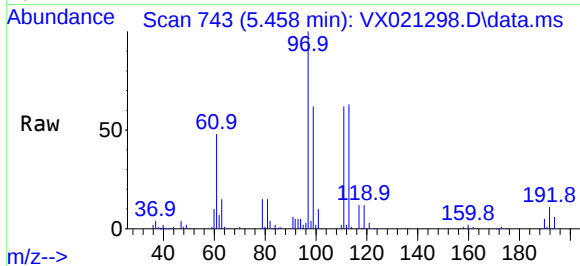




#35
Dibromofluoromethane
Concen: 50.71 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

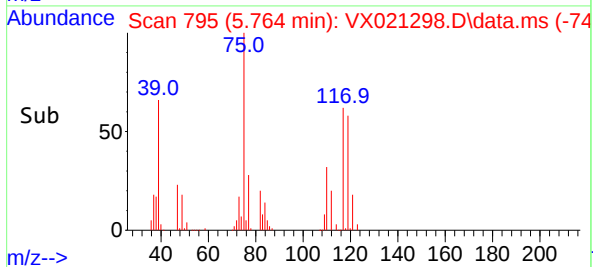
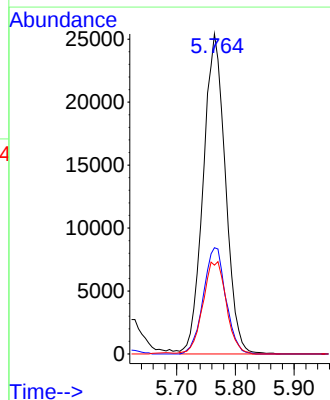
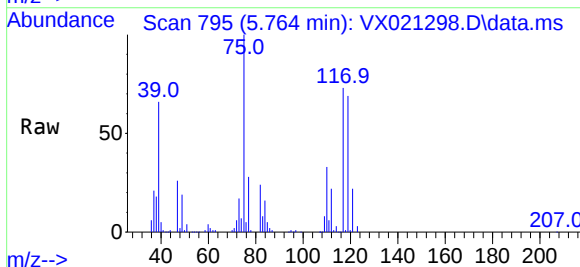
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

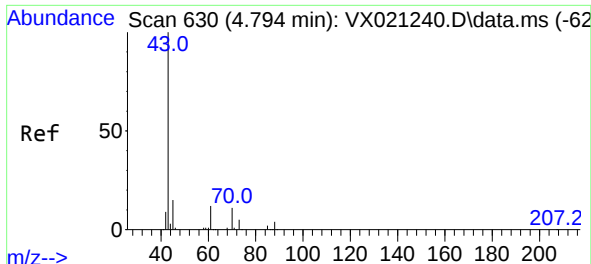
Tgt Ion:	113	Resp:	46495
Ion	Ratio	Lower	Upper
113	100		
111	101.2	81.9	122.9
192	18.2	16.7	25.1



#36
1,1-Dichloropropene
Concen: 49.06 ug/l
RT: 5.764 min Scan# 795
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:	75	Resp:	66602
Ion	Ratio	Lower	Upper
75	100		
110	33.6	18.1	54.4
77	30.4	25.3	37.9





#37

Ethyl Acetate

Concen: 48.41 ug/l

RT: 4.788 min Scan# 629

Delta R.T. -0.006 min

Lab File: VX021298.D

Acq: 19 Mar 2021 13:24

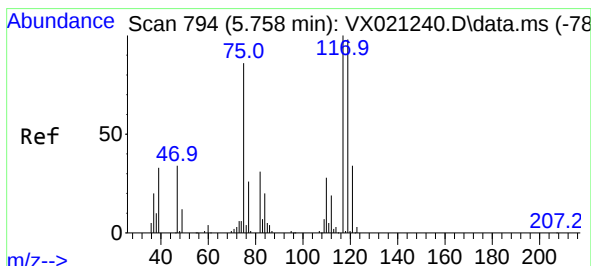
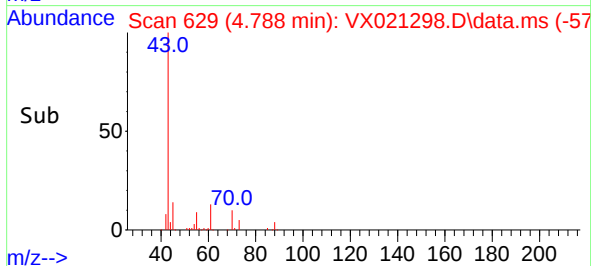
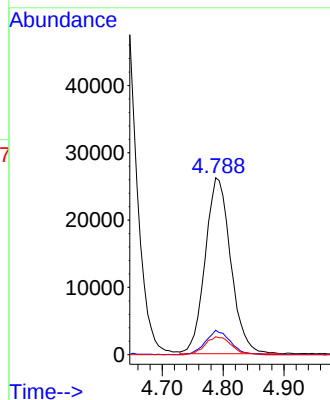
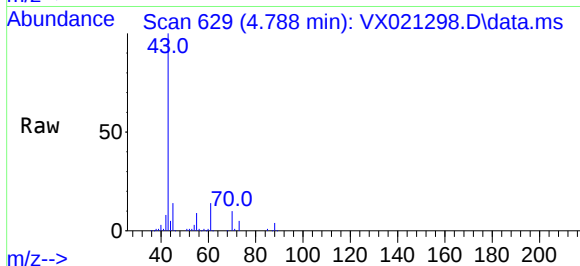
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:	43	Resp:	76164
Ion	Ratio	Lower	Upper
43	100		
61	13.4	12.8	19.2
70	10.4	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 51.83 ug/l

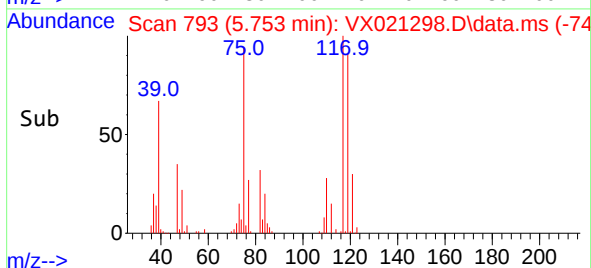
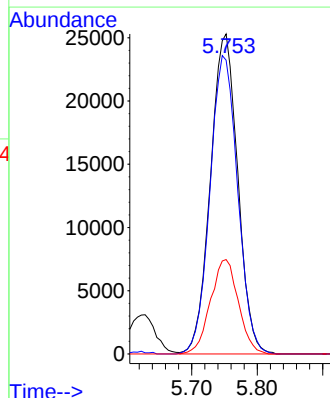
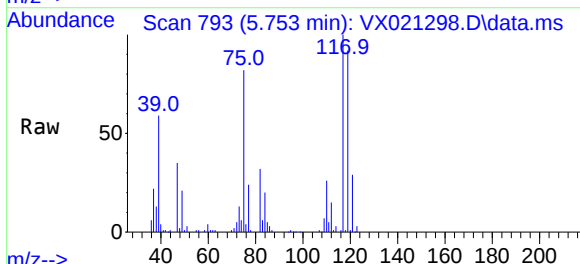
RT: 5.753 min Scan# 793

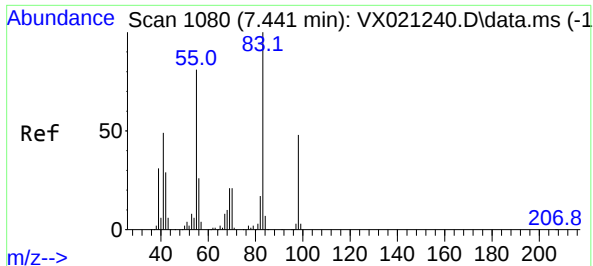
Delta R.T. -0.005 min

Lab File: VX021298.D

Acq: 19 Mar 2021 13:24

Tgt Ion:	117	Resp:	73077
Ion	Ratio	Lower	Upper
117	100		
119	91.8	76.2	114.2
121	29.5	24.8	37.2





#39

Methylcyclohexane

Concen: 52.15 ug/l

RT: 7.435 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX021298.D

Acq: 19 Mar 2021 13:24

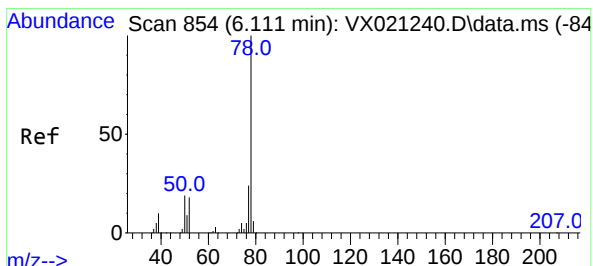
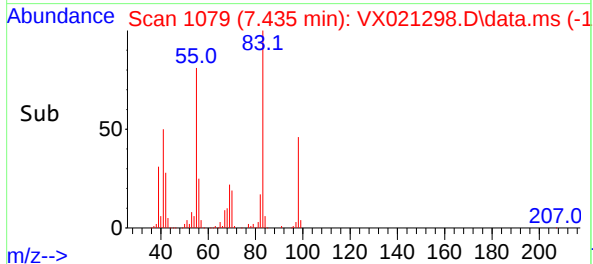
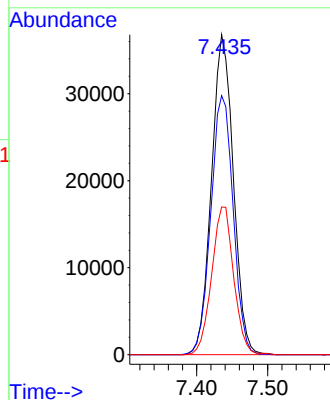
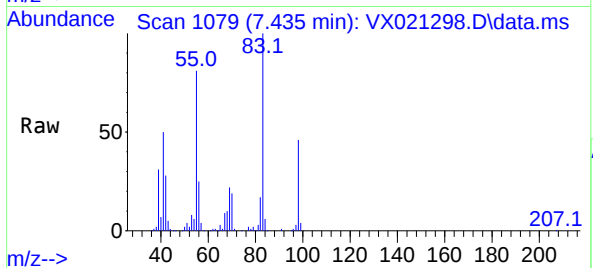
Tgt Ion: 83 Resp: 78605

Ion Ratio Lower Upper

83 100

55 81.0 58.9 88.3

98 46.2 38.1 57.1



#40

Benzene

Concen: 50.99 ug/l

RT: 6.106 min Scan# 853

Delta R.T. -0.005 min

Lab File: VX021298.D

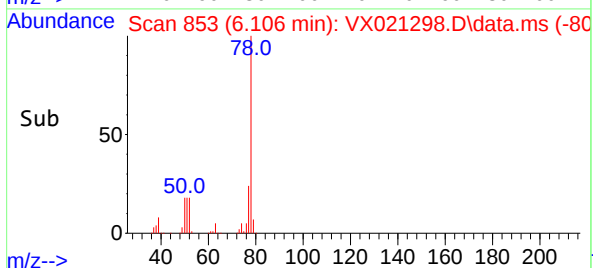
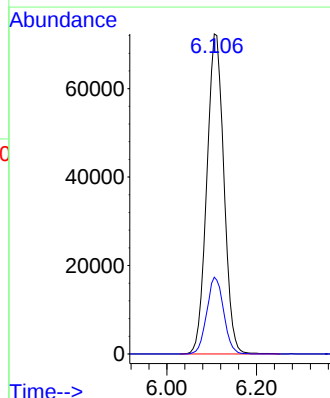
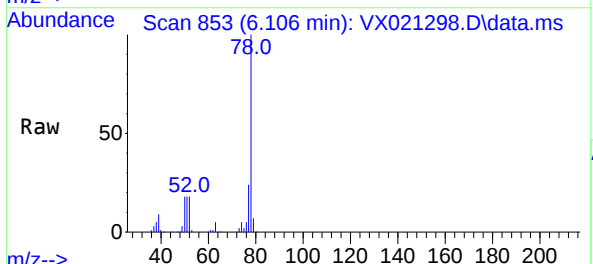
Acq: 19 Mar 2021 13:24

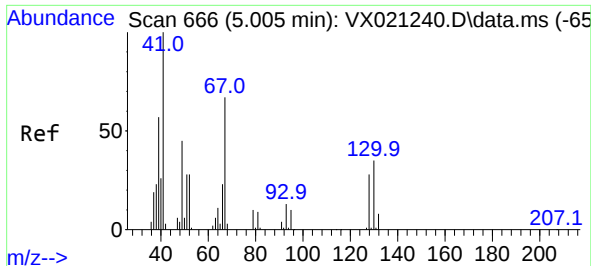
Tgt Ion: 78 Resp: 190757

Ion Ratio Lower Upper

78 100

77 24.0 18.9 28.3

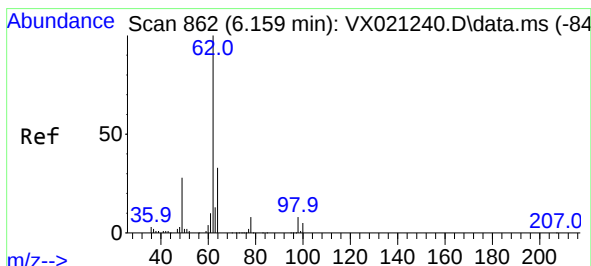
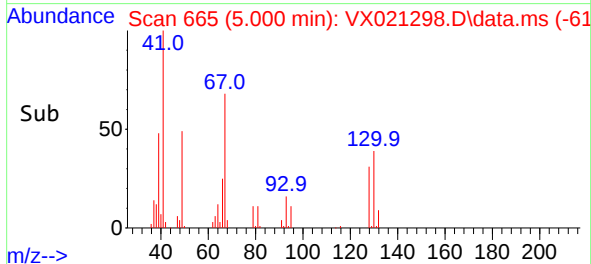
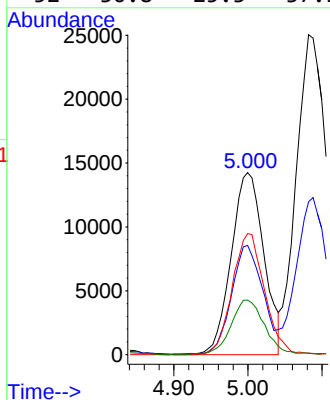
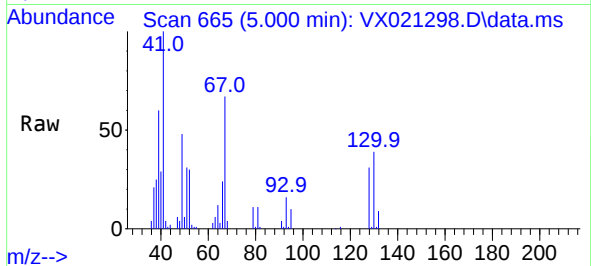




#41
Methacrylonitrile
Concen: 48.42 ug/l
RT: 5.000 min Scan# 665
Delta R.T. -0.005 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

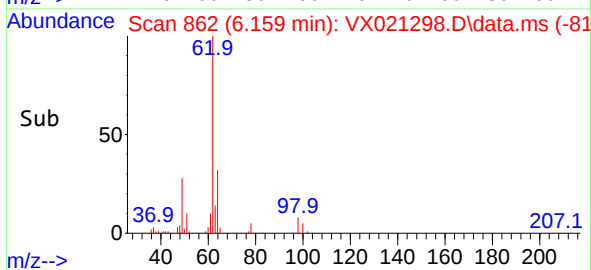
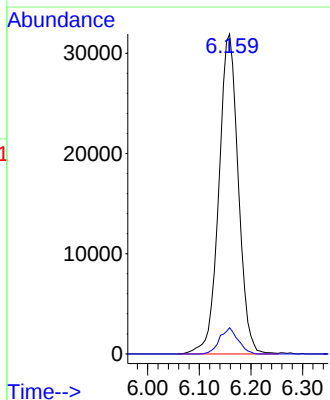
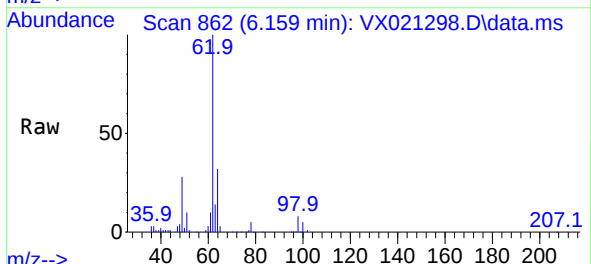
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

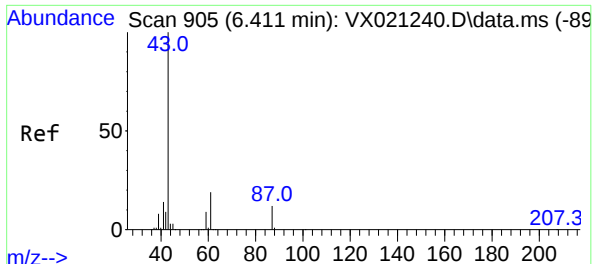
Tgt Ion:	41	Resp:	43716
Ion	Ratio	Lower	Upper
41	100		
39	58.6	42.5	63.7
67	65.8	65.0	97.6
52	30.8	25.3	37.9



#42
1,2-Dichloroethane
Concen: 51.71 ug/l
RT: 6.159 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:	62	Resp:	83458
Ion	Ratio	Lower	Upper
62	100		
98	7.7	0.0	20.2





#43

Isopropyl Acetate

Concen: 50.02 ug/l

RT: 6.406 min Scan# 904

Delta R.T. -0.005 min

Lab File: VX021298.D

Acq: 19 Mar 2021 13:24

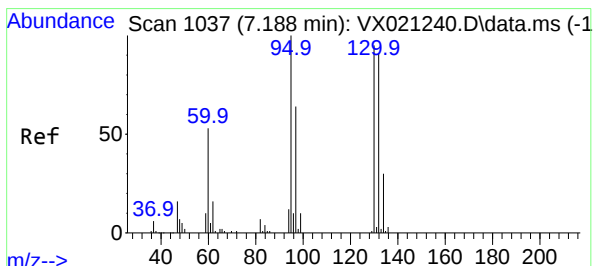
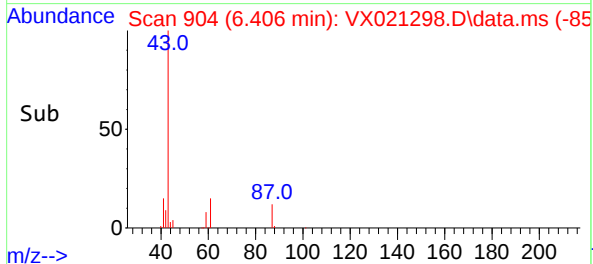
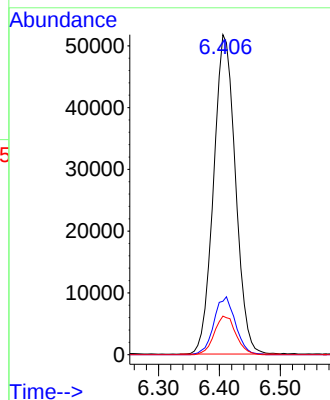
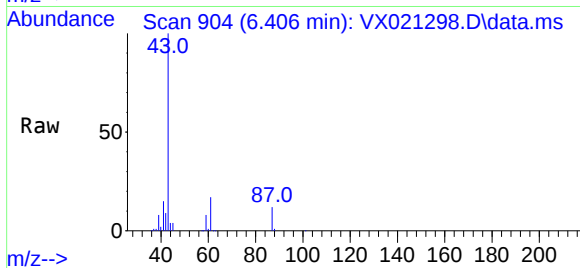
Tgt Ion: 43 Resp: 129032

Ion Ratio Lower Upper

43 100

61 17.9 18.2 27.4#

87 12.0 12.5 18.7#



#44

Trichloroethene

Concen: 49.40 ug/l

RT: 7.188 min Scan# 1037

Delta R.T. 0.000 min

Lab File: VX021298.D

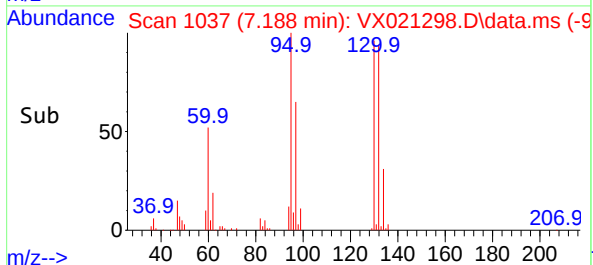
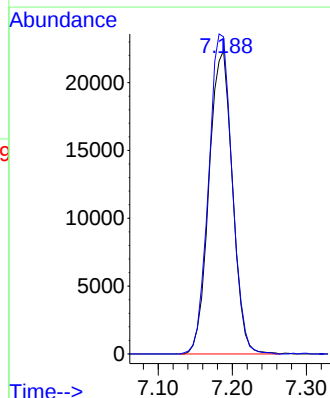
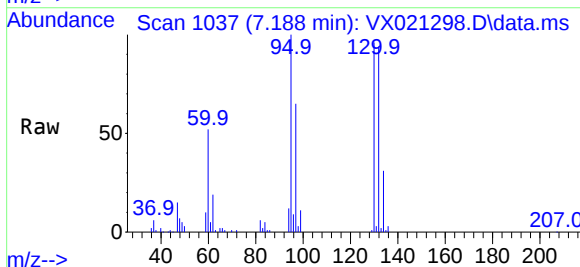
Acq: 19 Mar 2021 13:24

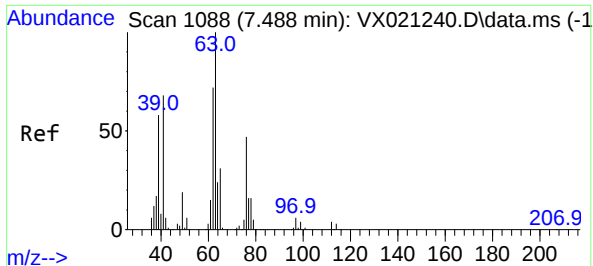
Tgt Ion:130 Resp: 49099

Ion Ratio Lower Upper

130 100

95 104.5 0.0 198.0



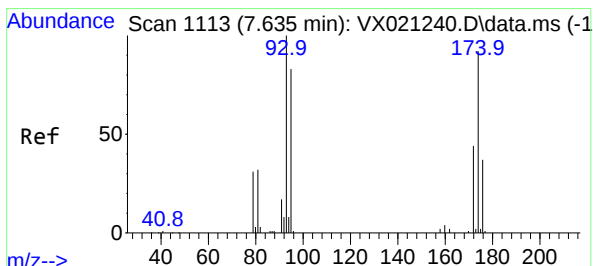
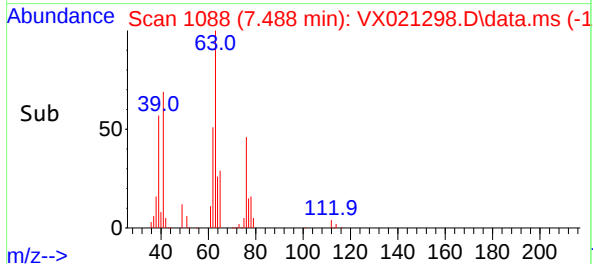
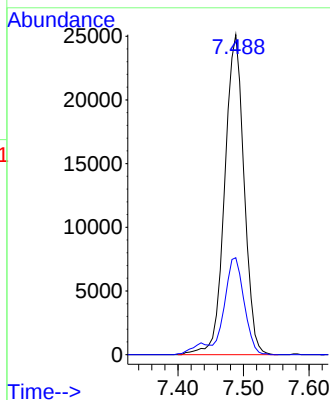
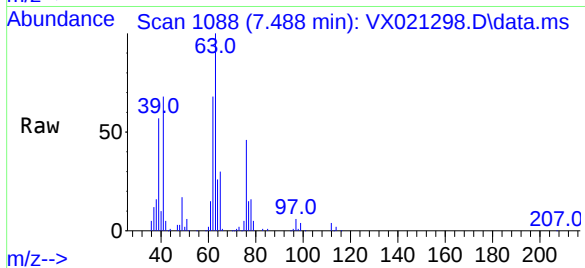


#45

1,2-Dichloropropane
Concen: 51.19 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

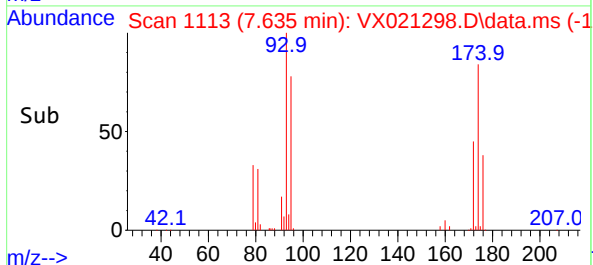
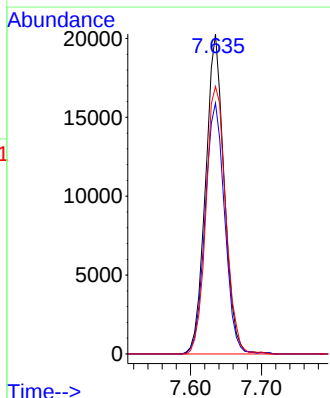
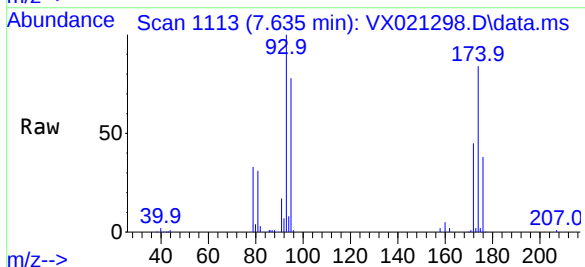
Tgt Ion: 63 Resp: 51456
Ion Ratio Lower Upper
63 100
65 30.3 25.7 38.5

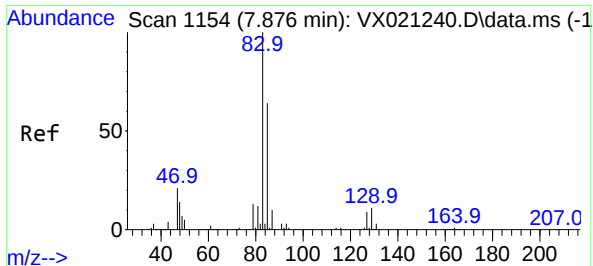


#46

Dibromomethane
Concen: 50.27 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 93 Resp: 36977
Ion Ratio Lower Upper
93 100
95 82.2 66.8 100.2
174 88.6 83.1 124.7



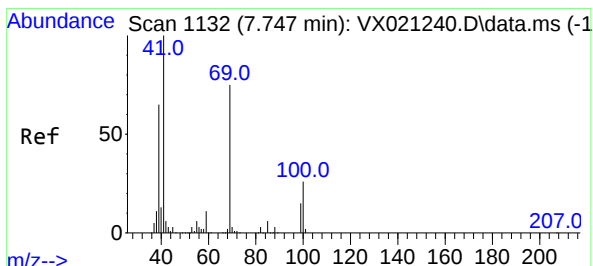
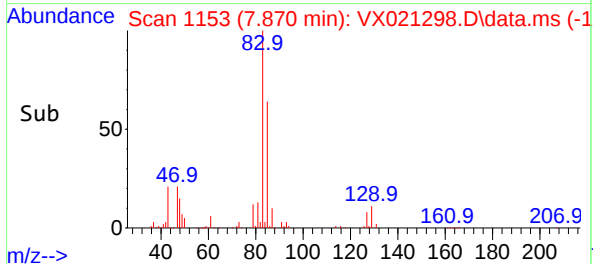
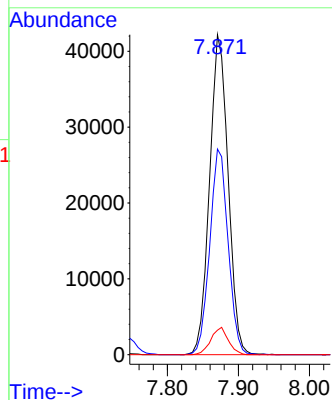
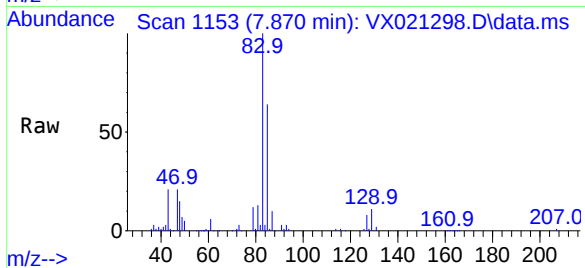


#47

Bromodichloromethane
 Concen: 51.83 ug/l
 RT: 7.870 min Scan# 1153
 Delta R.T. -0.006 min
 Lab File: VX021298.D
 Acq: 19 Mar 2021 13:24

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

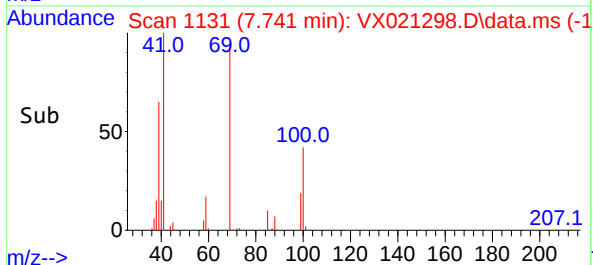
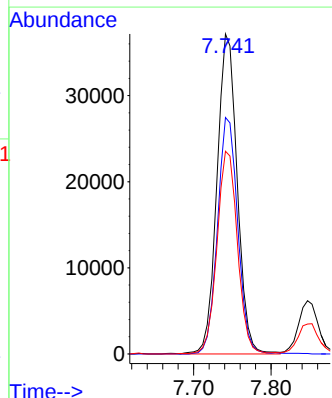
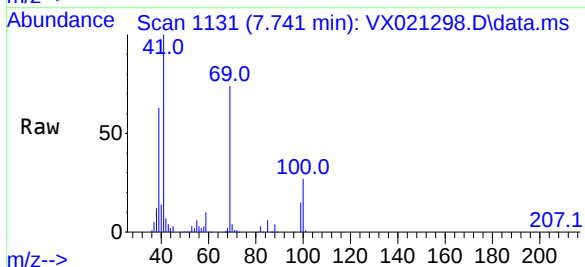
Tgt Ion: 83 Resp: 76459
 Ion Ratio Lower Upper
 83 100
 85 64.2 51.4 77.0
 127 7.7 6.8 10.2

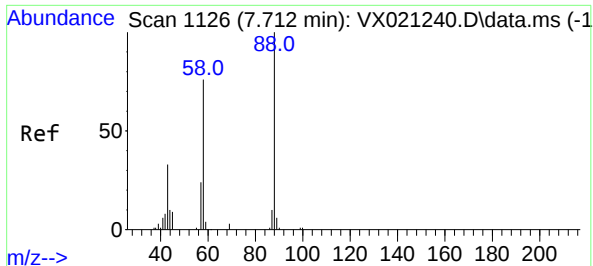


#48

Methyl methacrylate
 Concen: 49.43 ug/l
 RT: 7.741 min Scan# 1131
 Delta R.T. -0.006 min
 Lab File: VX021298.D
 Acq: 19 Mar 2021 13:24

Tgt Ion: 41 Resp: 67643
 Ion Ratio Lower Upper
 41 100
 69 74.1 76.0 114.0#
 39 64.2 44.6 67.0

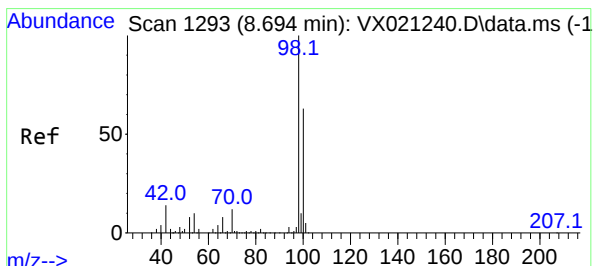
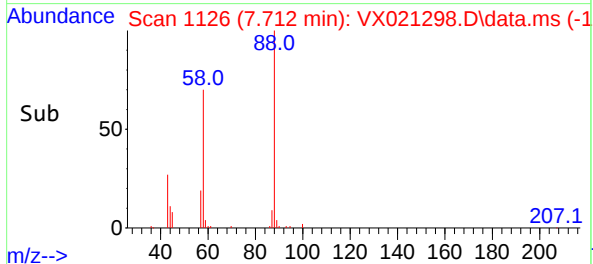
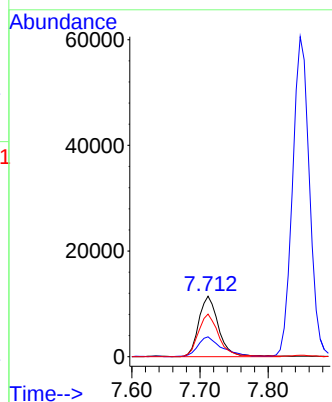
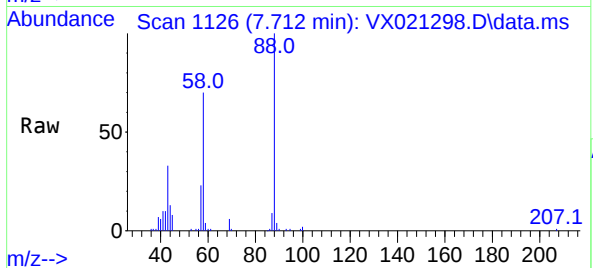




#49
1,4-Dioxane
Concen: 992.03 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

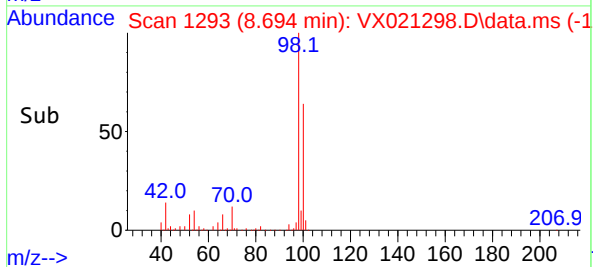
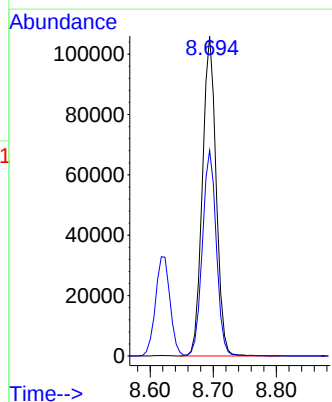
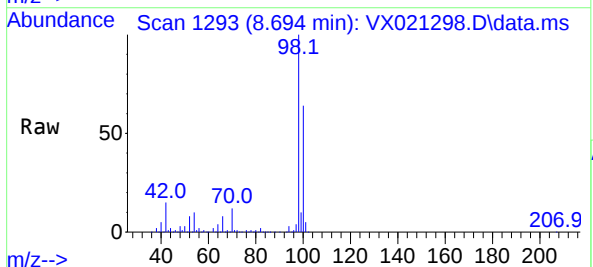
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

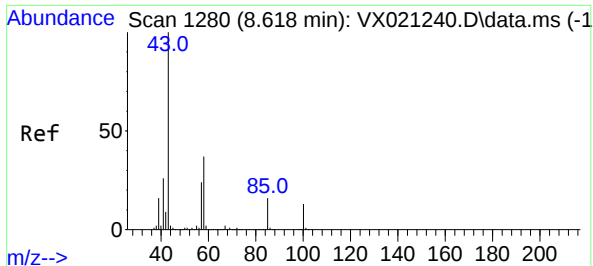
Tgt Ion: 88 Resp: 23123
Ion Ratio Lower Upper
88 100
43 40.3 23.2 34.8#
58 72.6 55.0 82.4



#50
Toluene-d8
Concen: 48.09 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 98 Resp: 159967
Ion Ratio Lower Upper
98 100
100 65.1 51.9 77.9

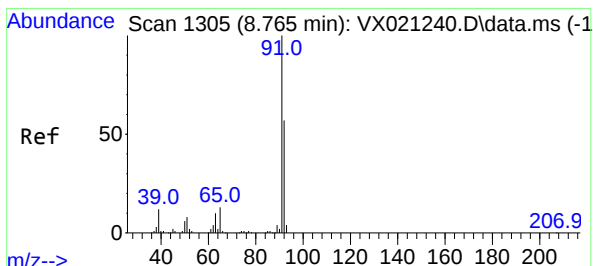
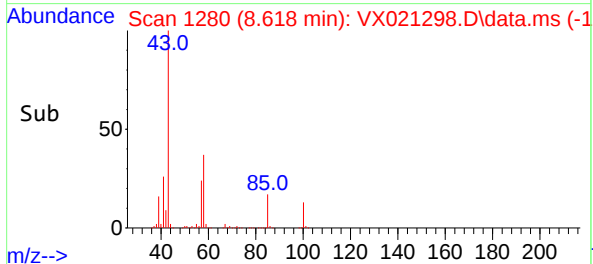
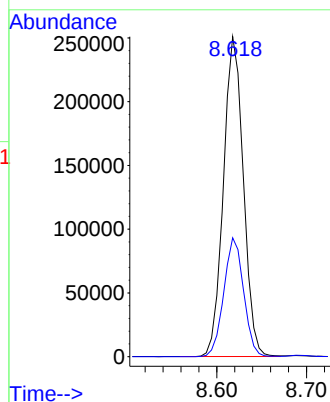
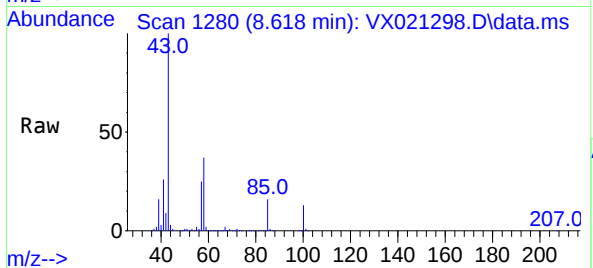




#51
4-Methyl-2-Pentanone
Concen: 257.88 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

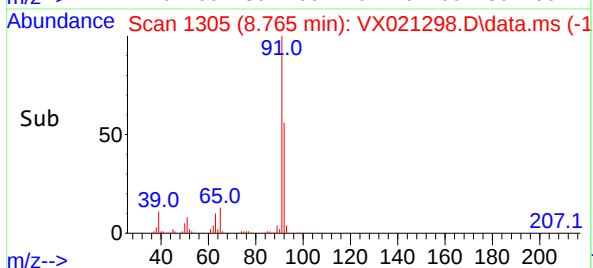
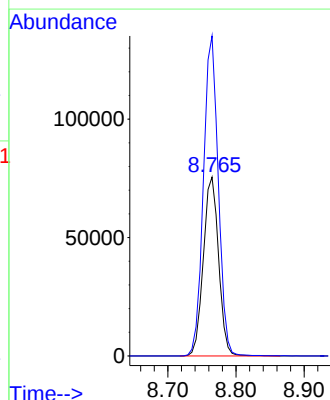
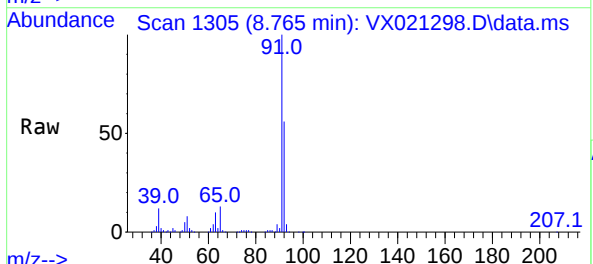
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

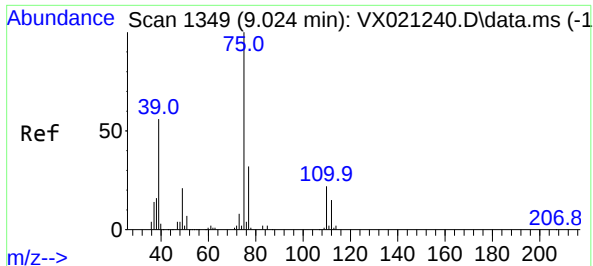
Tgt Ion: 43 Resp: 387091
Ion Ratio Lower Upper
43 100
58 36.9 35.4 53.0



#52
Toluene
Concen: 50.79 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 92 Resp: 117508
Ion Ratio Lower Upper
92 100
91 174.4 137.1 205.7

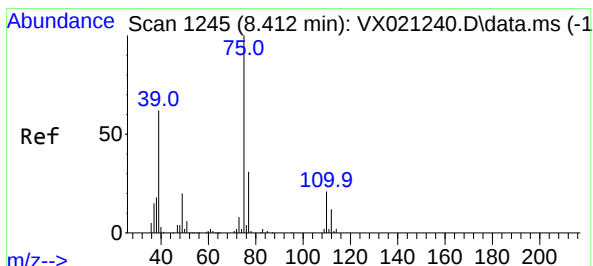
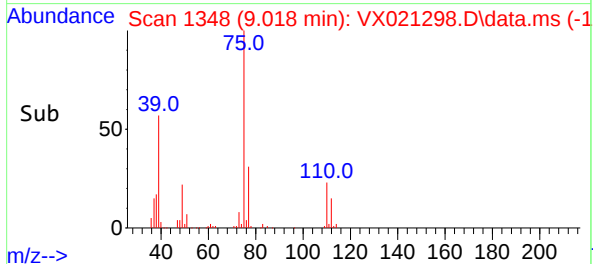
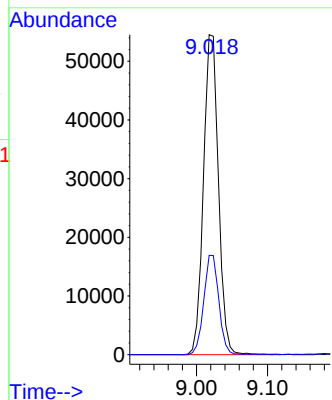
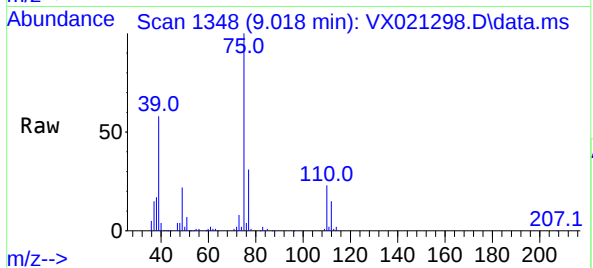




#53
t-1,3-Dichloropropene
Concen: 51.21 ug/l
RT: 9.018 min Scan# 1348
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

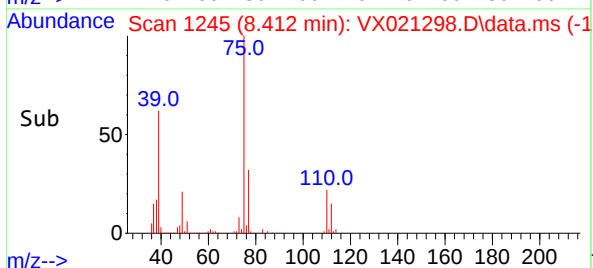
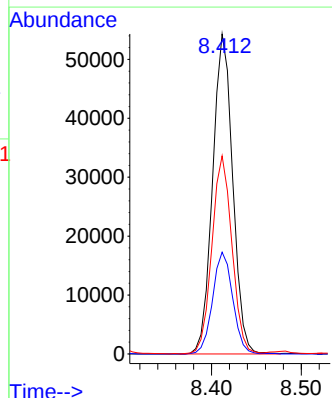
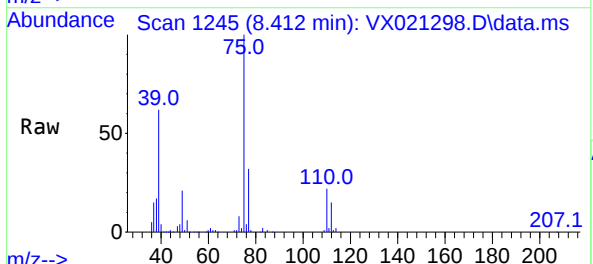
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

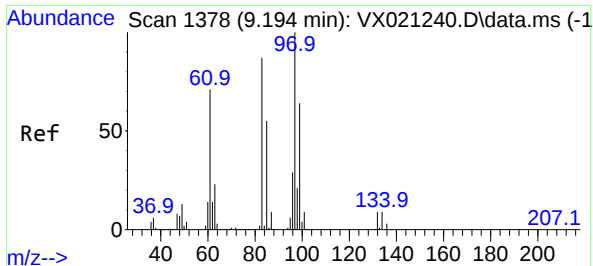
Tgt Ion: 75 Resp: 80148
Ion Ratio Lower Upper
75 100
77 31.1 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 50.59 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 75 Resp: 84548
Ion Ratio Lower Upper
75 100
77 31.8 25.7 38.5
39 61.9 35.1 52.7#



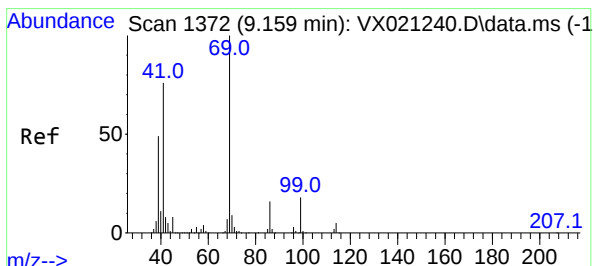
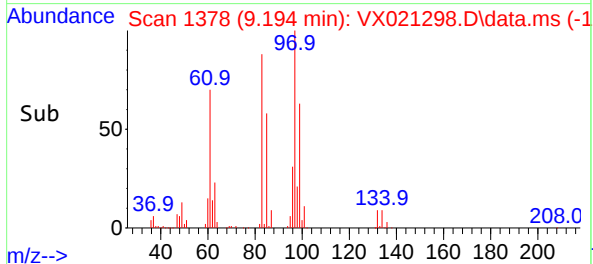
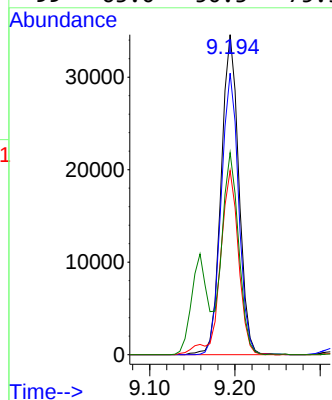
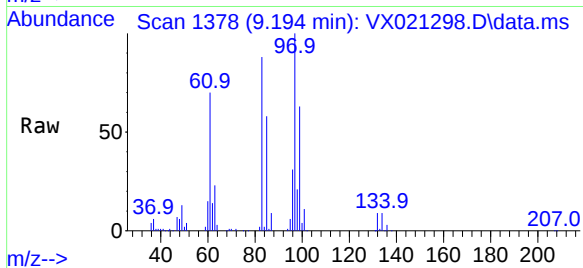


#55
1,1,2-Trichloroethane
Concen: 52.59 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 49777

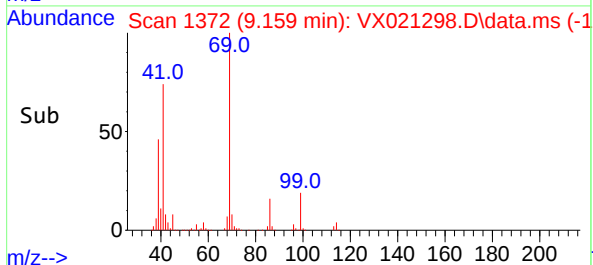
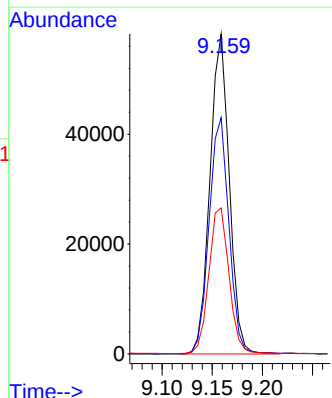
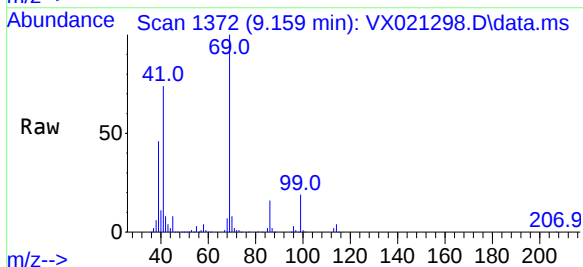
Ion	Ratio	Lower	Upper
97	100		
83	87.9	69.3	103.9
85	57.5	44.3	66.5
99	63.0	50.3	75.5

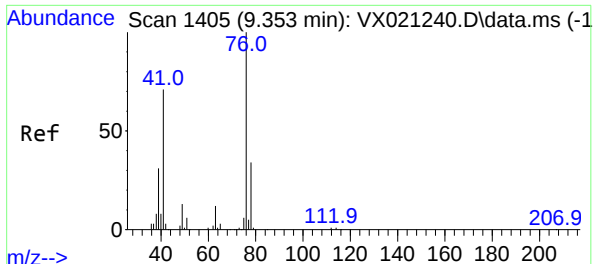


#56
Ethyl methacrylate
Concen: 51.38 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 69 Resp: 78197

Ion	Ratio	Lower	Upper
69	100		
41	76.3	46.8	70.2#
39	47.5	24.7	37.1#

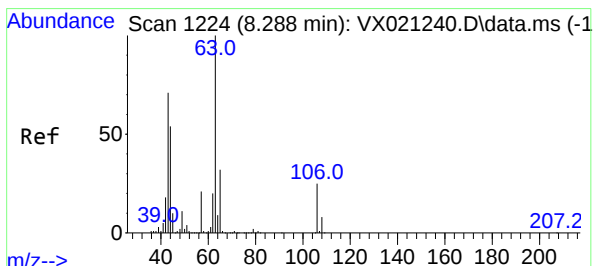
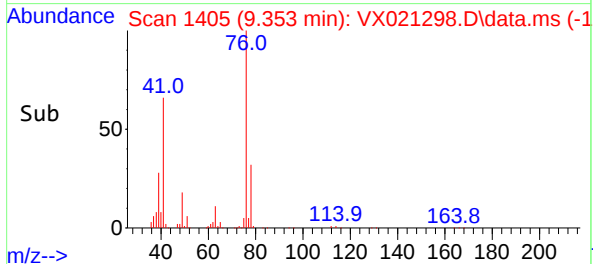
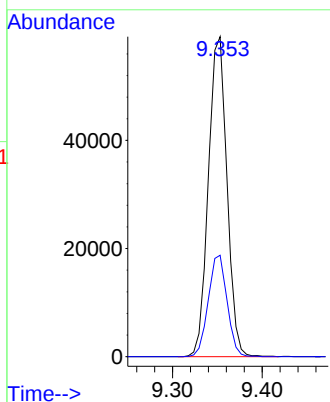
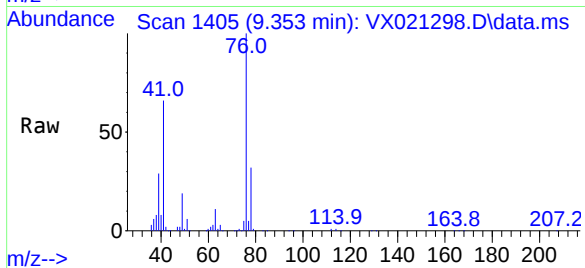




#57
1,3-Dichloropropane
Concen: 51.64 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

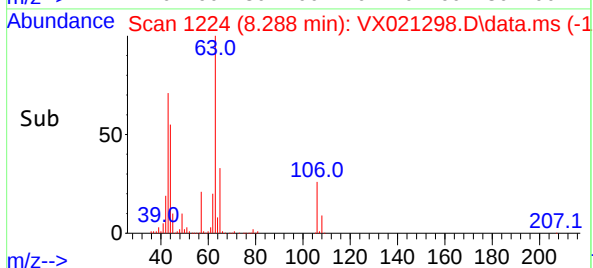
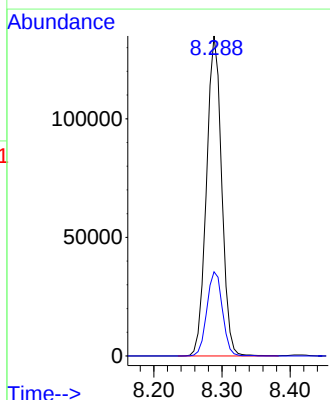
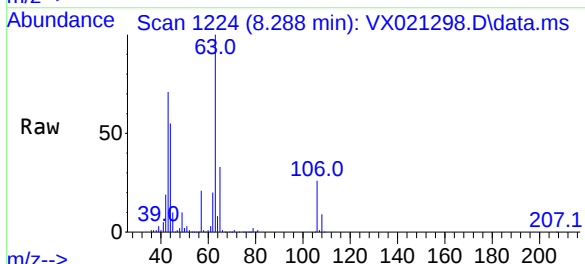
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

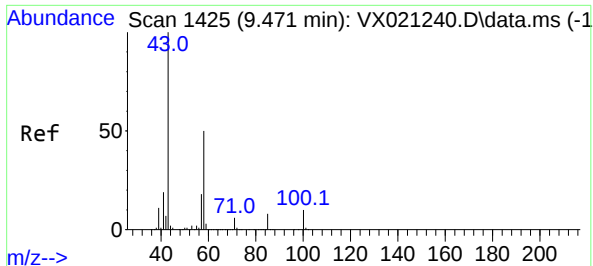
Tgt Ion: 76 Resp: 85057
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 251.35 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 63 Resp: 209077
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3

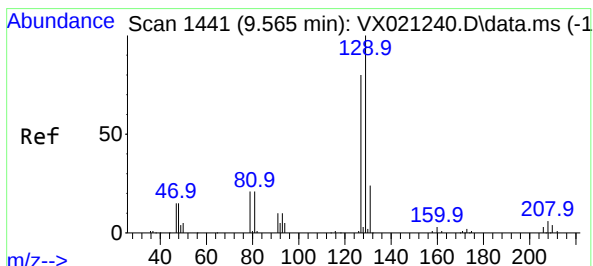
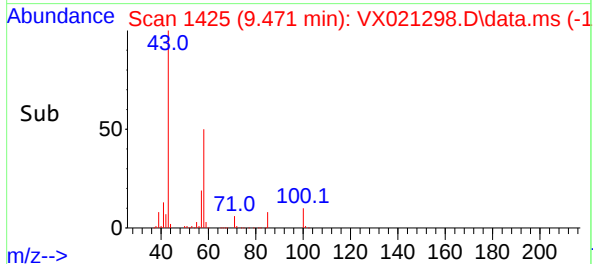
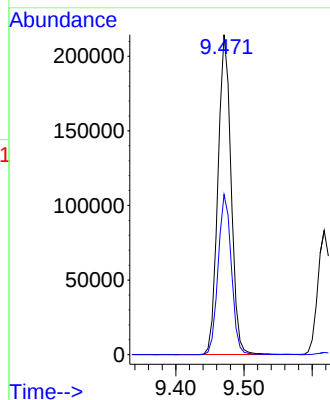
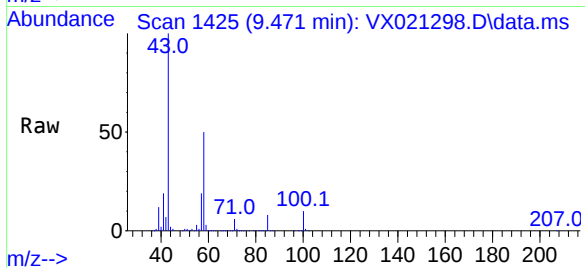




#59
2-Hexanone
Concen: 255.80 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

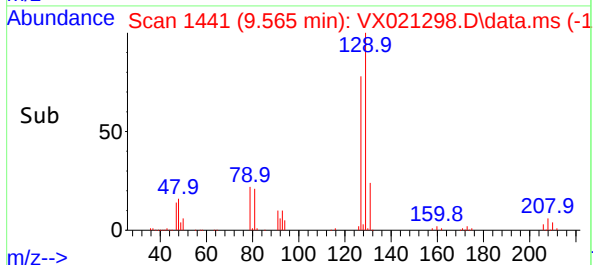
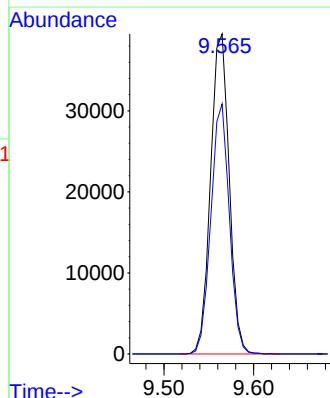
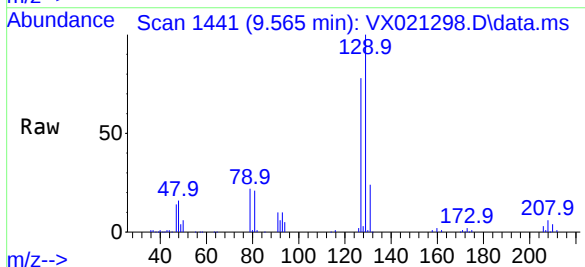
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

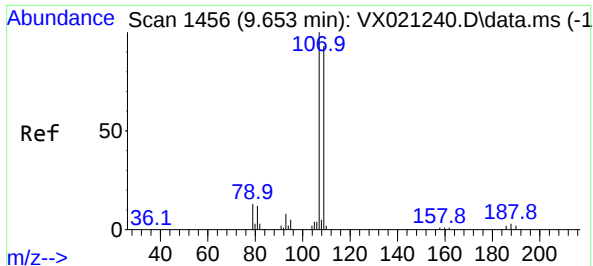
Tgt Ion: 43 Resp: 287387
Ion Ratio Lower Upper
43 100
58 50.6 30.9 92.8



#60
Dibromochloromethane
Concen: 52.84 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 129 Resp: 56963
Ion Ratio Lower Upper
129 100
127 77.5 38.4 115.2

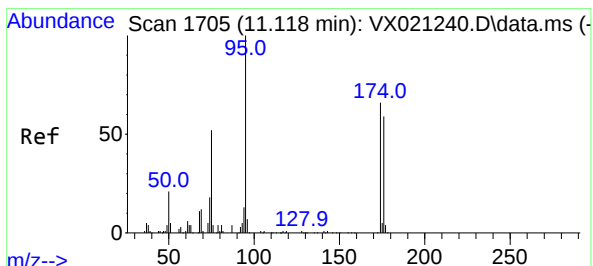
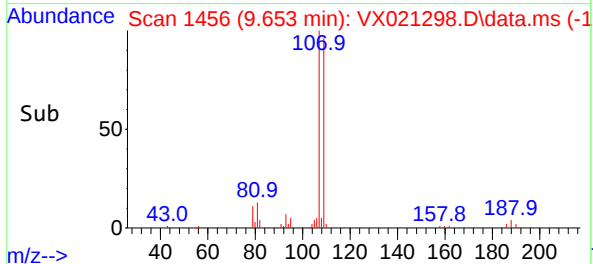
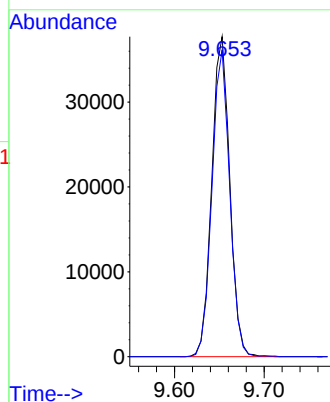
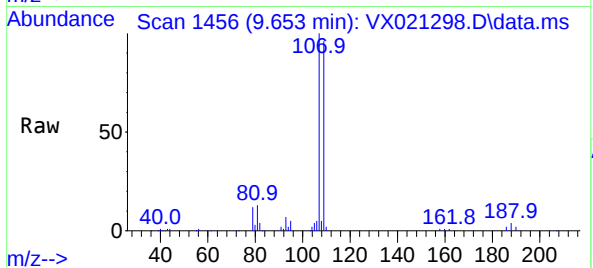




#61
1,2-Dibromoethane
Concen: 50.61 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

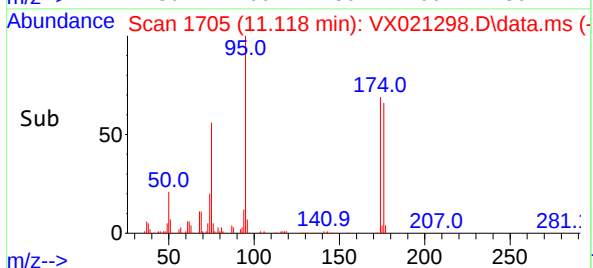
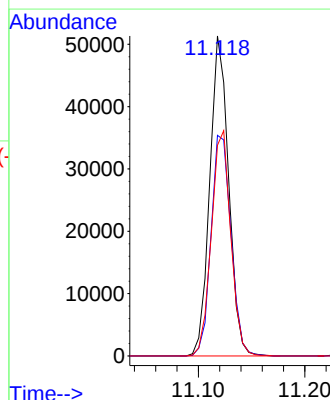
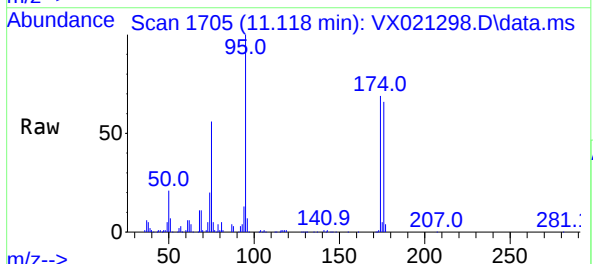
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

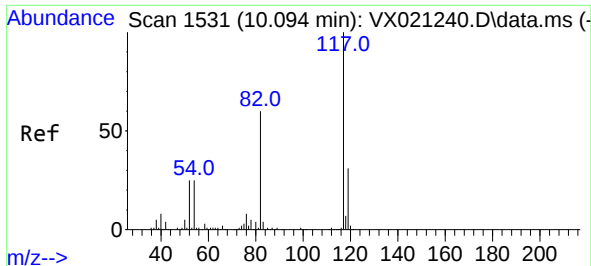
Tgt Ion:107 Resp: 52500
Ion Ratio Lower Upper
107 100
109 94.6 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.88 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 95 Resp: 63154
Ion Ratio Lower Upper
95 100
174 72.8 0.0 154.6
176 72.3 0.0 155.8

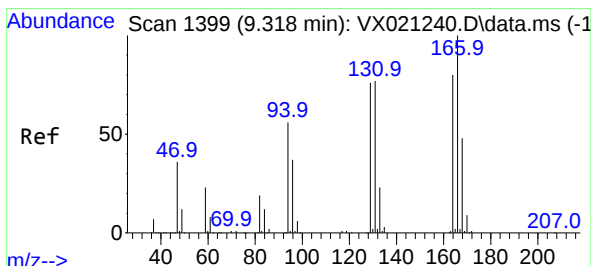
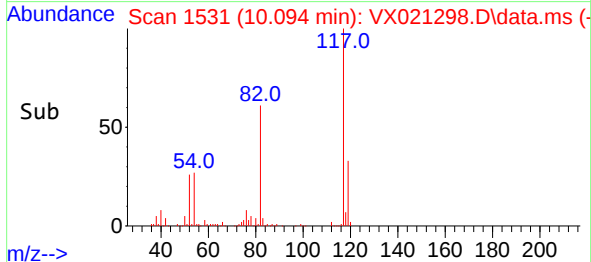
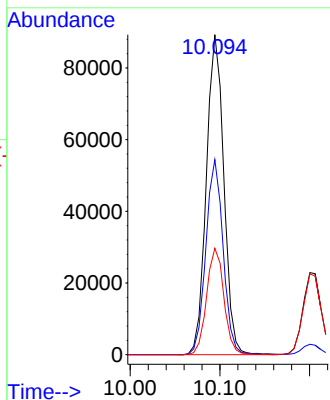
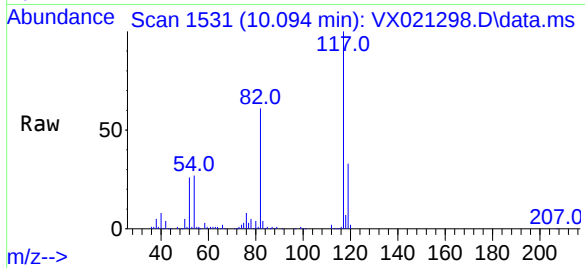




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

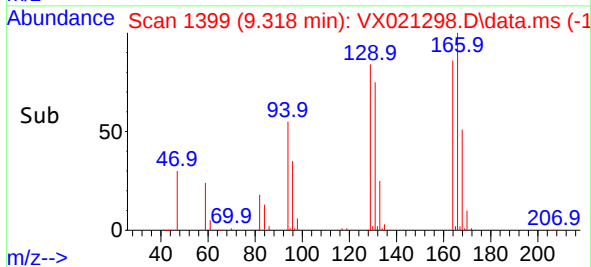
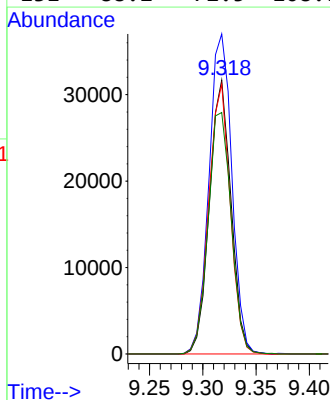
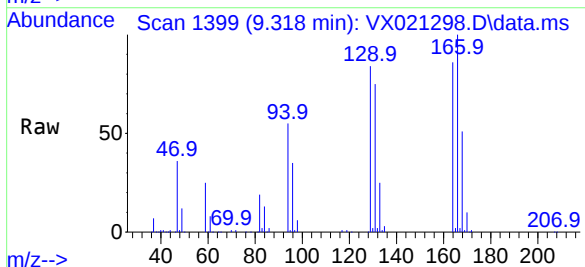
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

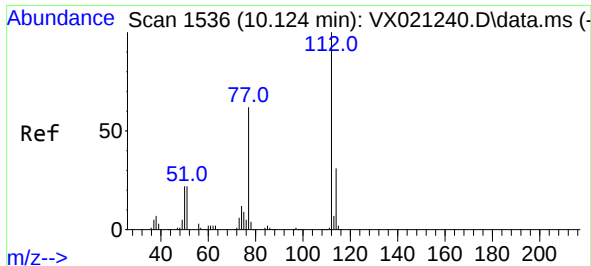
Tgt Ion:	117	Resp:	120952
Ion Ratio	Lower	Upper	
117	100		
82	61.0	47.4	71.2
119	33.3	26.6	39.8



#64
Tetrachloroethene
Concen: 49.37 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:	164	Resp:	44599
Ion Ratio	Lower	Upper	
164	100		
166	116.9	103.4	155.2
129	98.6	70.8	106.2
131	88.2	72.5	108.7

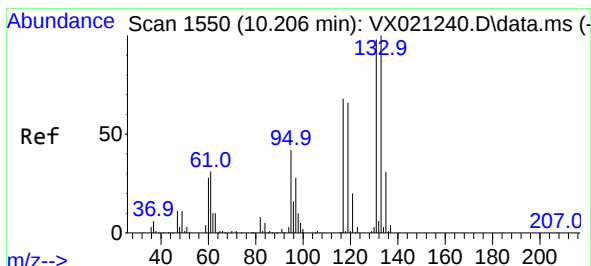
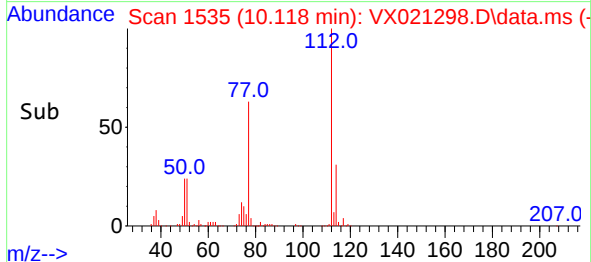
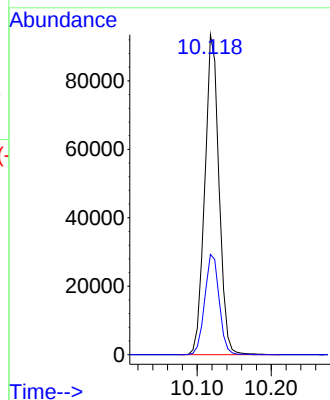
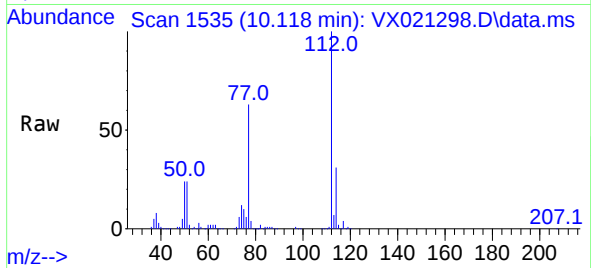




#65
Chlorobenzene
Concen: 50.17 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

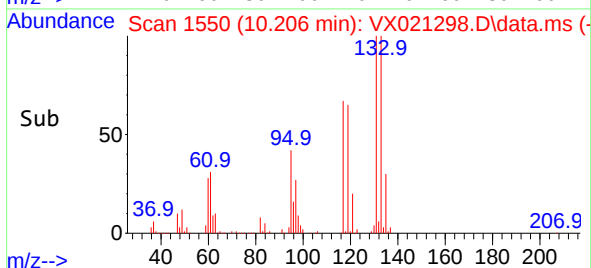
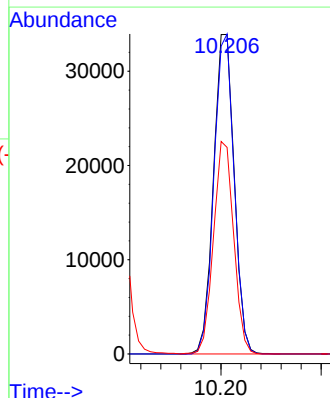
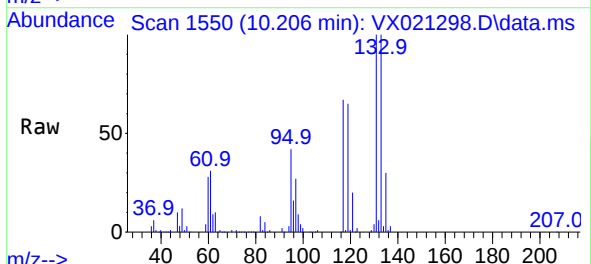
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

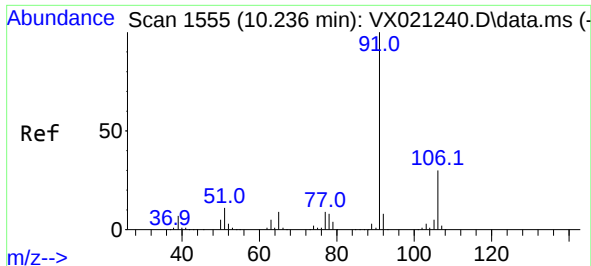
Tgt Ion:112 Resp: 124751
Ion Ratio Lower Upper
112 100
114 31.3 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 52.57 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:131 Resp: 48499
Ion Ratio Lower Upper
131 100
133 97.3 47.7 143.1
119 64.9 32.1 96.5

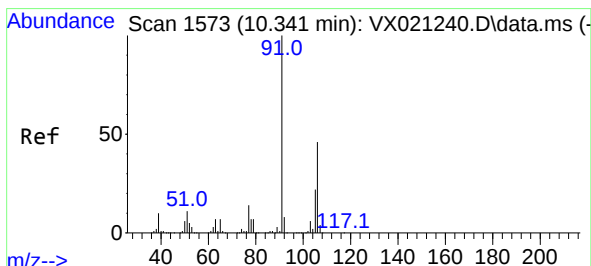
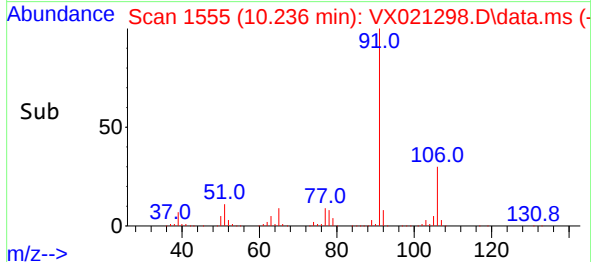
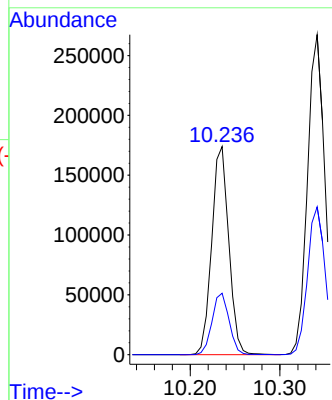
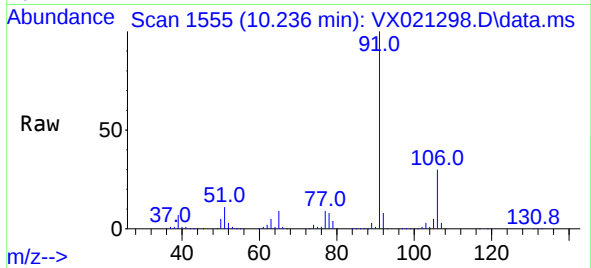




#67
Ethyl Benzene
Concen: 49.91 ug/l
RT: 10.236 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

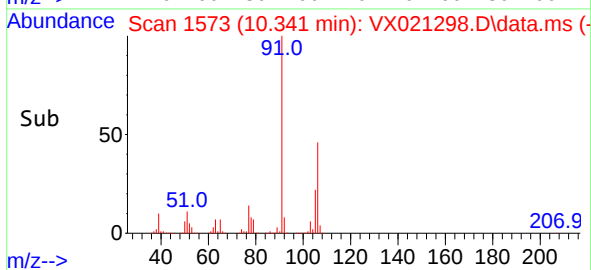
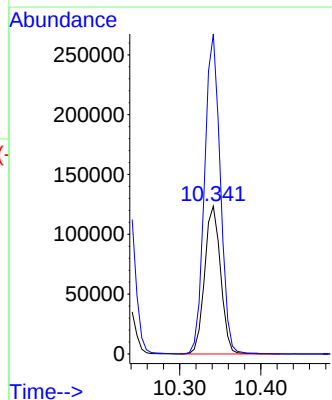
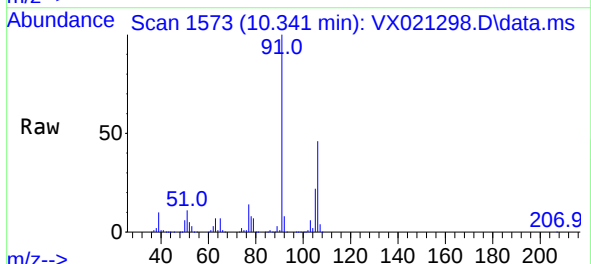
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

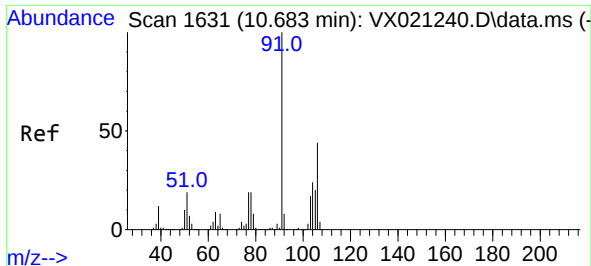
Tgt Ion: 91 Resp: 229511
Ion Ratio Lower Upper
91 100
106 29.5 24.6 37.0



#68
m/p-Xylenes
Concen: 102.66 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:106 Resp: 168662
Ion Ratio Lower Upper
106 100
91 213.3 162.8 244.2

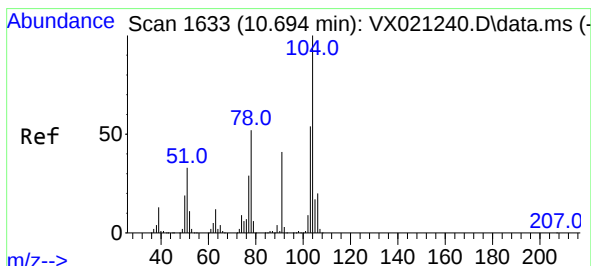
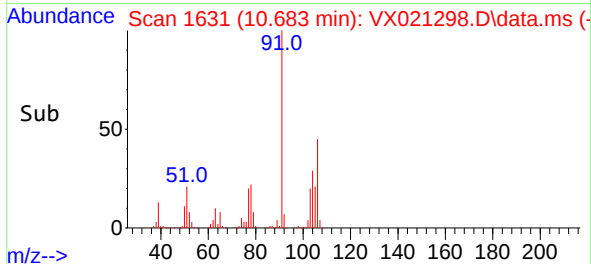
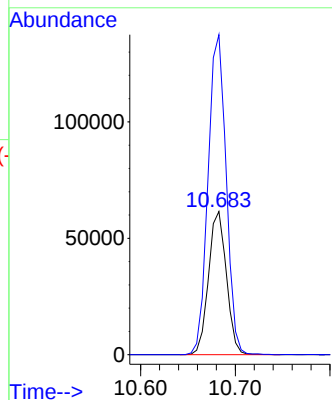
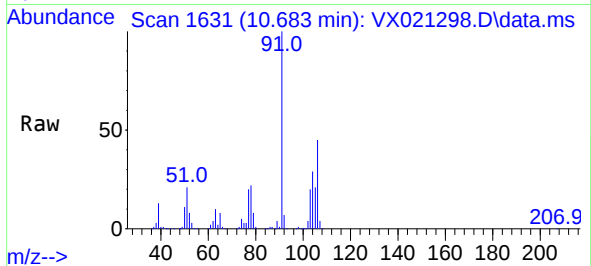




#69
o-Xylene
Concen: 50.55 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

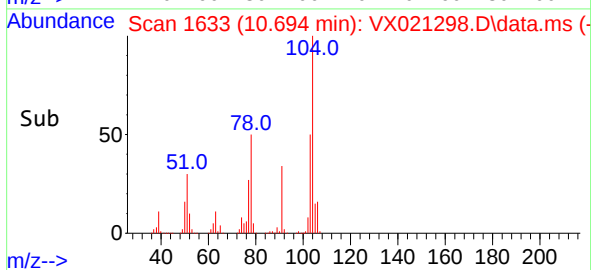
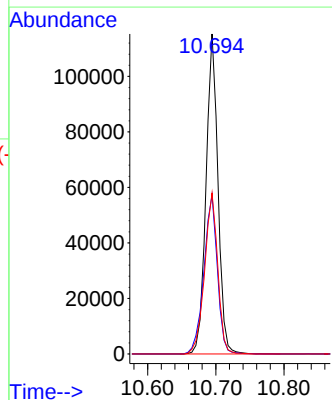
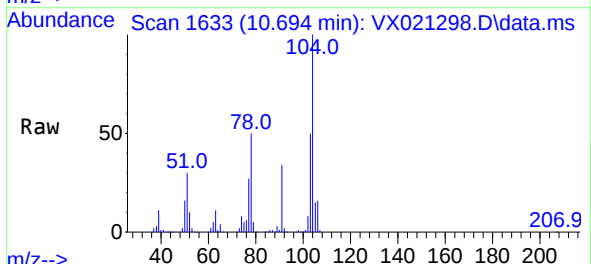
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

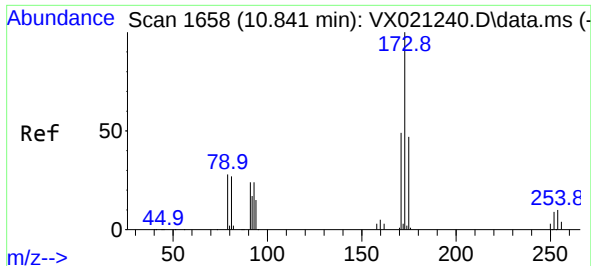
Tgt Ion:106 Resp: 80707
Ion Ratio Lower Upper
106 100
91 225.9 108.1 324.2



#70
Styrene
Concen: 52.40 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:104 Resp: 140378
Ion Ratio Lower Upper
104 100
78 56.0 40.0 60.0
103 55.5 43.4 65.0

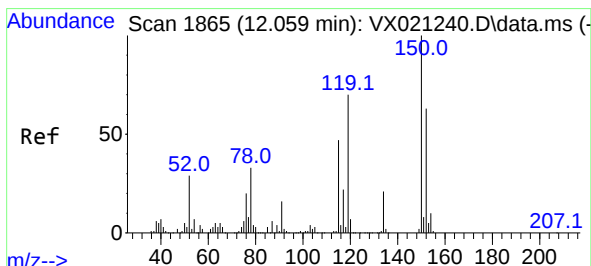
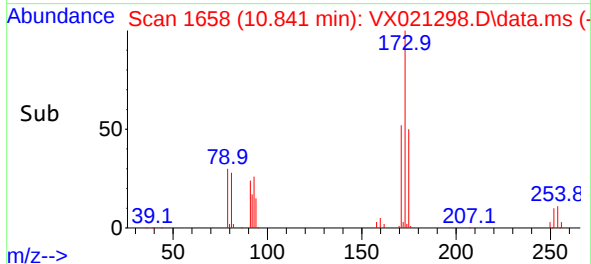
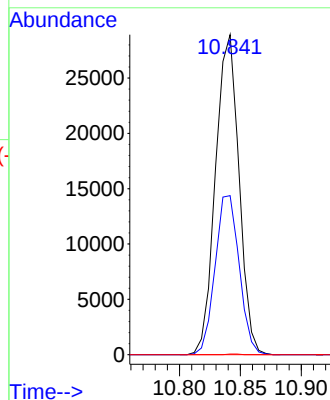
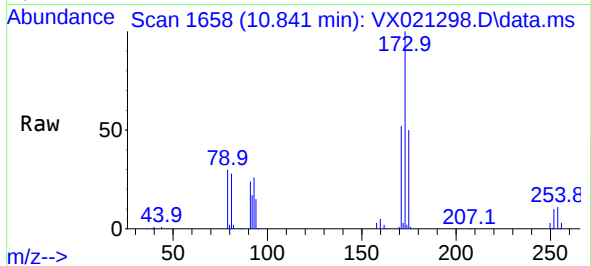




#71
Bromoform
Concen: 52.07 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

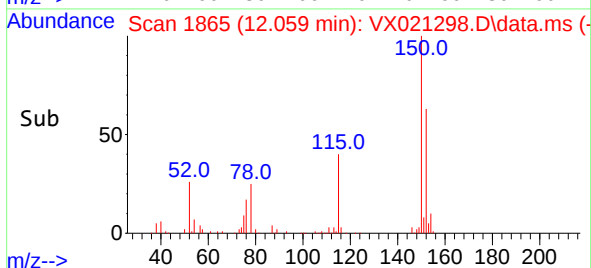
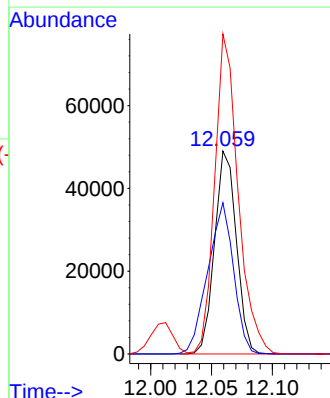
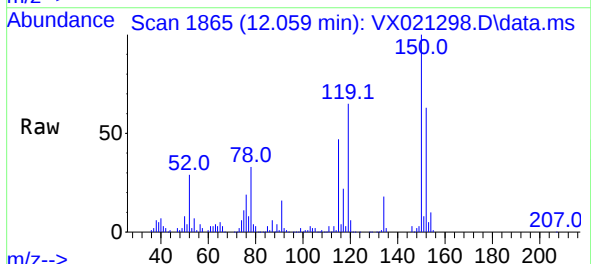
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

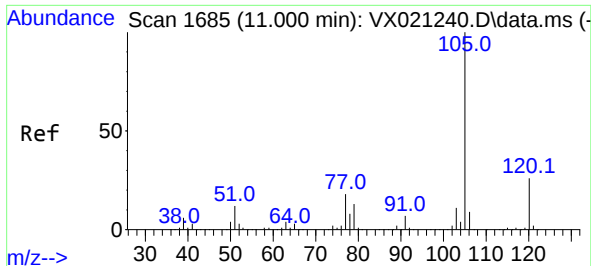
Tgt Ion:173 Resp: 38841
Ion Ratio Lower Upper
173 100
175 51.1 23.9 71.8
254 0.1 0.1 0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:152 Resp: 61100
Ion Ratio Lower Upper
152 100
115 87.8 41.1 123.3
150 169.4 0.0 349.0

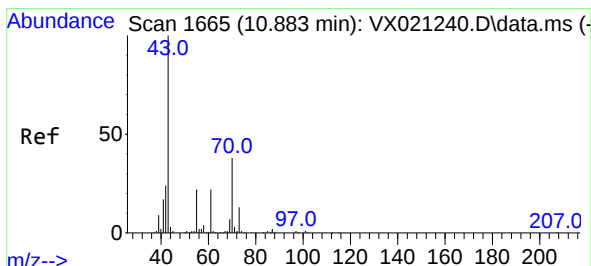
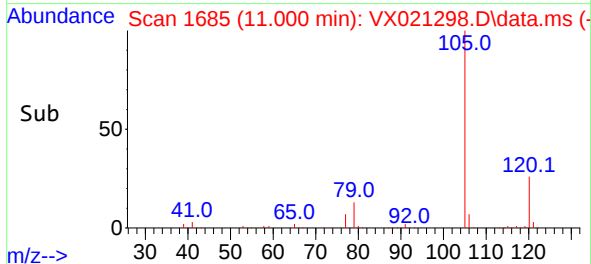
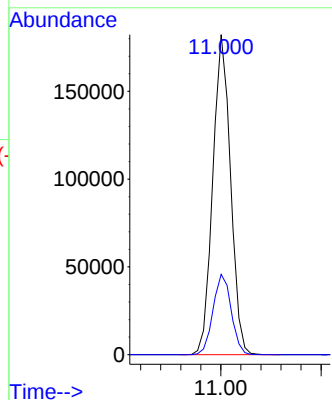
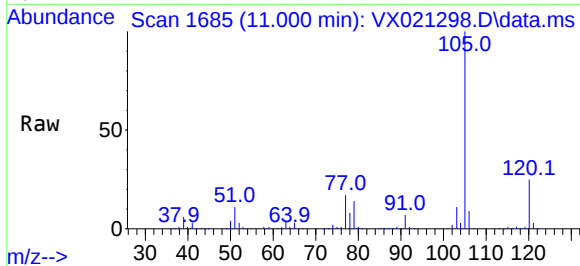




#73
Isopropylbenzene
Concen: 49.19 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

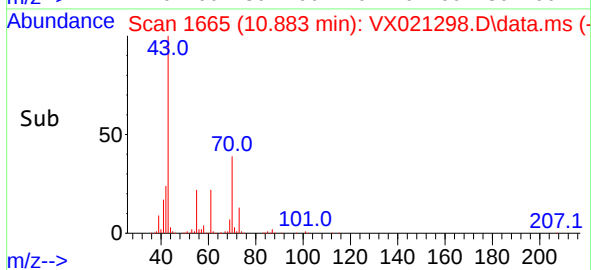
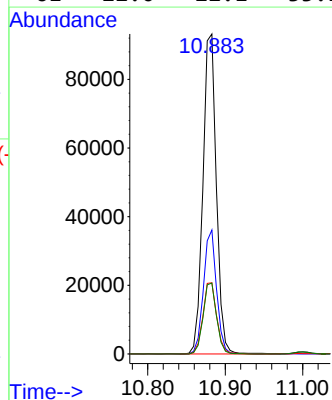
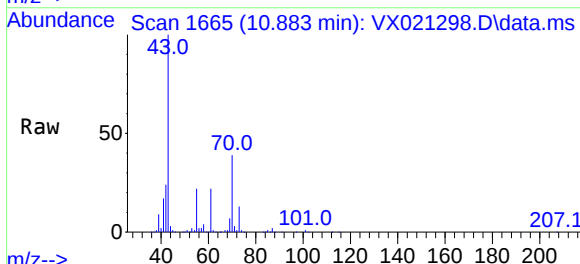
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

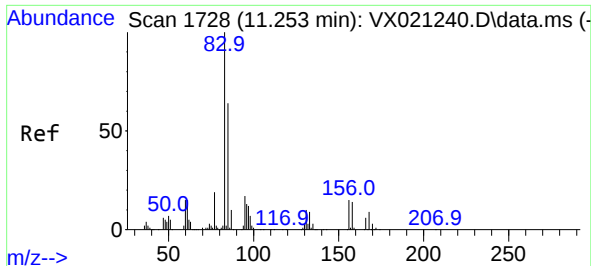
Tgt Ion:105 Resp: 223240
Ion Ratio Lower Upper
105 100
120 25.7 13.2 39.6



#74
N-ethyl acetate
Concen: 48.76 ug/l
RT: 10.883 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 43 Resp: 112253
Ion Ratio Lower Upper
43 100
70 37.7 39.0 58.6#
55 22.9 21.5 32.3
61 22.0 22.1 33.1#

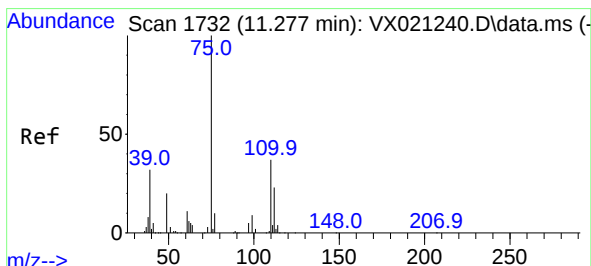
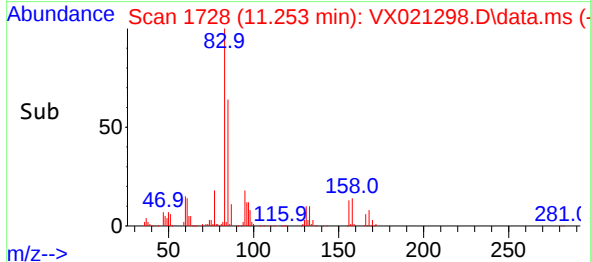
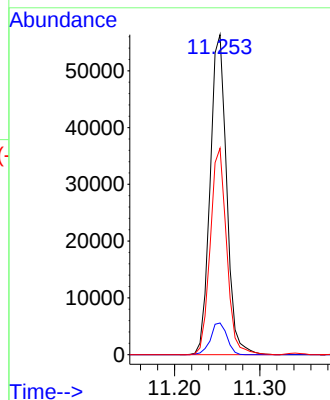
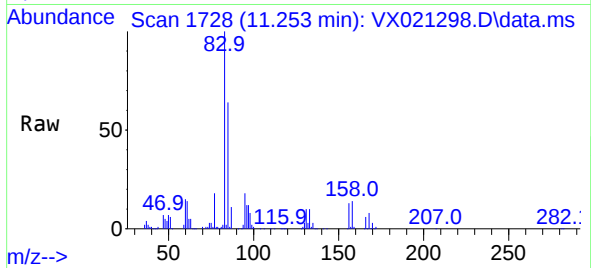




#75
1,1,2,2-Tetrachloroethane
Concen: 50.27 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

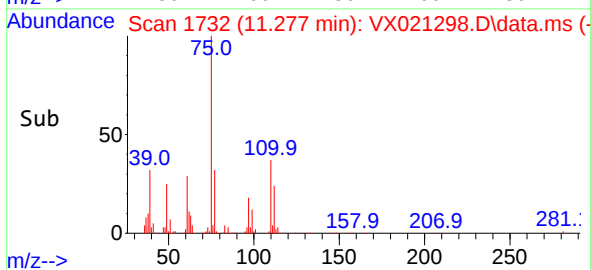
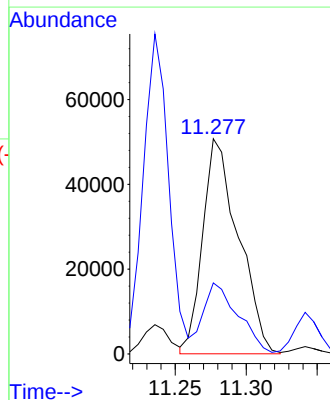
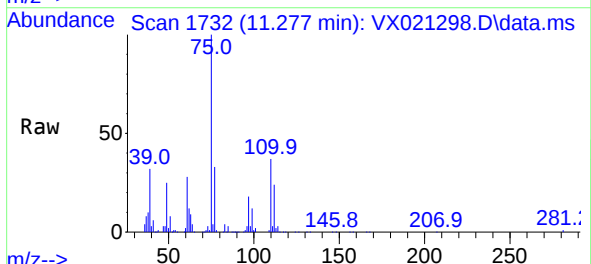
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

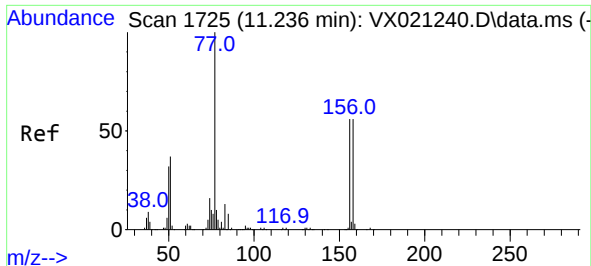
Tgt Ion: 83 Resp: 75730
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 64.1 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 62.67 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 75 Resp: 88823
Ion Ratio Lower Upper
75 100
77 32.6 19.1 57.5

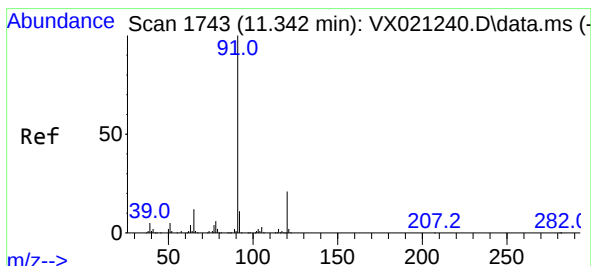
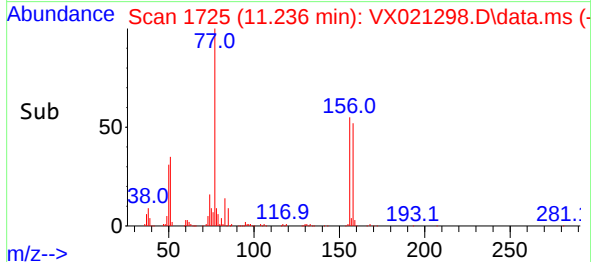
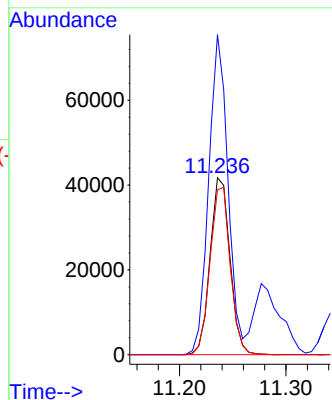
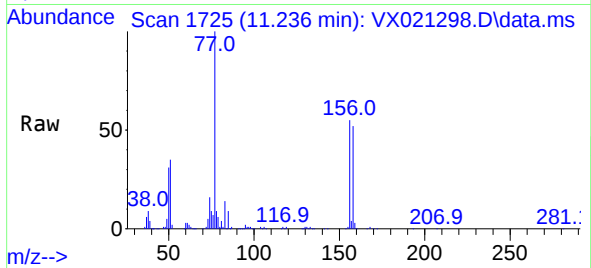




#77
Bromobenzene
Concen: 50.31 ug/l
RT: 11.236 min Scan# 1725
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

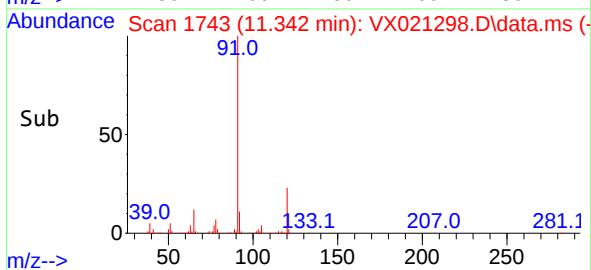
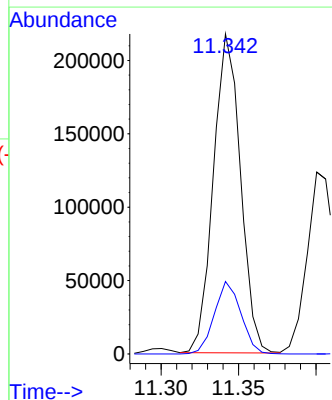
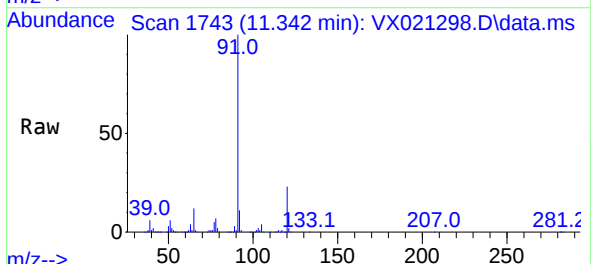
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

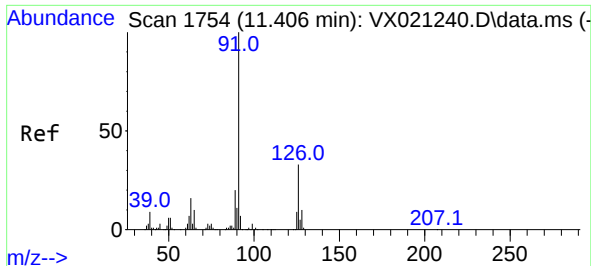
Tgt Ion:156 Resp: 54177
Ion Ratio Lower Upper
156 100
77 174.4 82.8 248.6
158 95.7 49.1 147.4



#78
n-propylbenzene
Concen: 49.73 ug/l
RT: 11.342 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 91 Resp: 263971
Ion Ratio Lower Upper
91 100
120 22.3 11.5 34.5

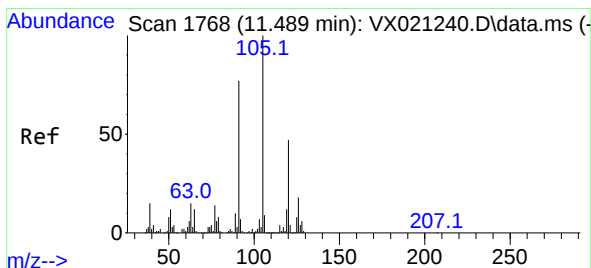
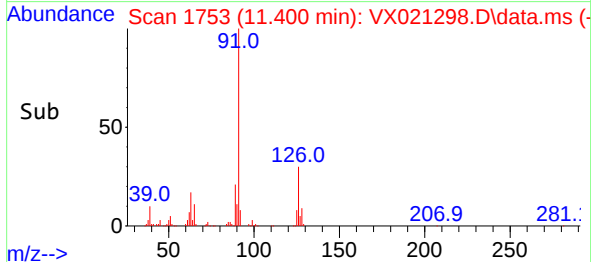
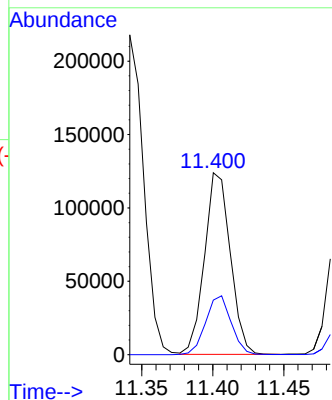
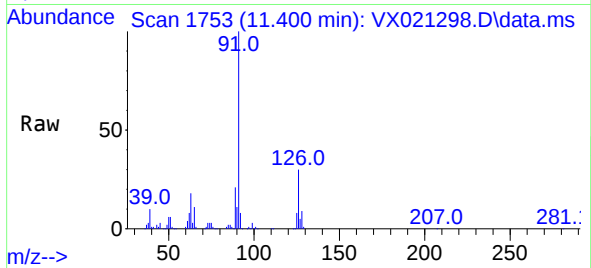




#79
2-Chlorotoluene
Concen: 48.55 ug/l
RT: 11.400 min Scan# 1753
Delta R.T. -0.006 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

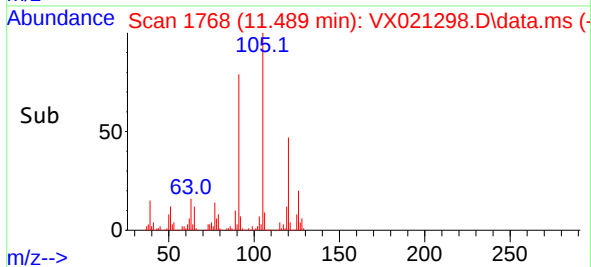
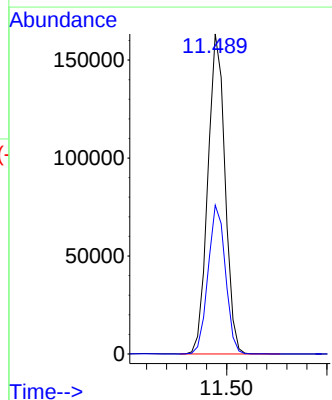
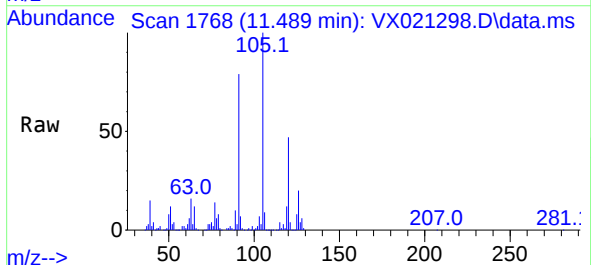
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

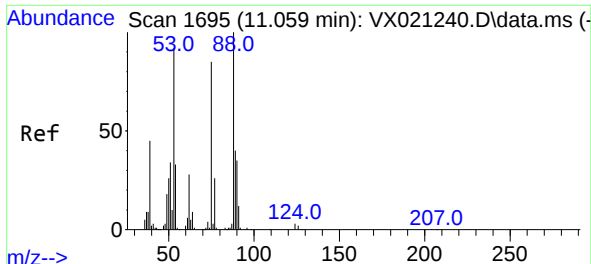
Tgt Ion: 91 Resp: 156477
Ion Ratio Lower Upper
91 100
126 32.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 50.75 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:105 Resp: 194902
Ion Ratio Lower Upper
105 100
120 46.9 23.8 71.5

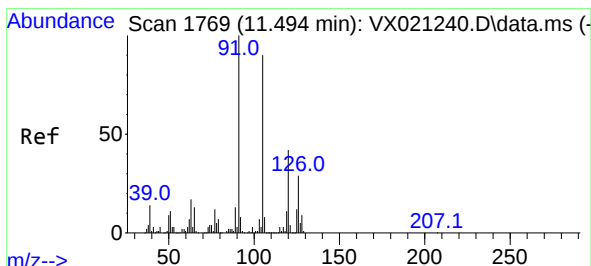
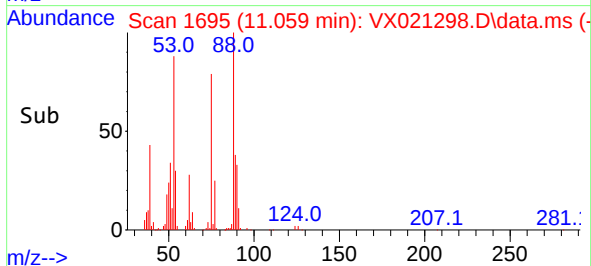
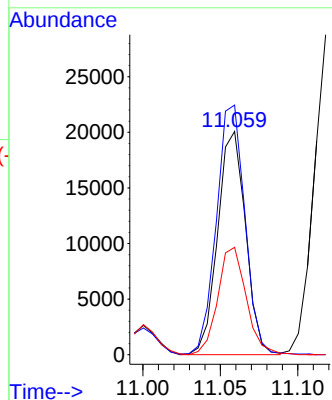
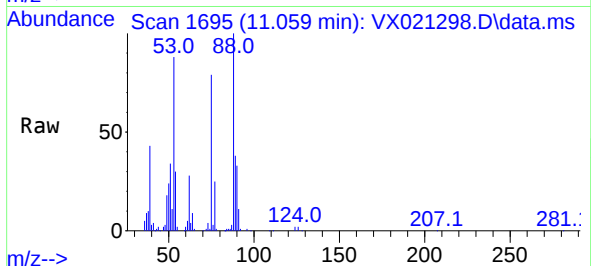




#81
trans-1,4-Dichloro-2-butene
Concen: 48.22 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

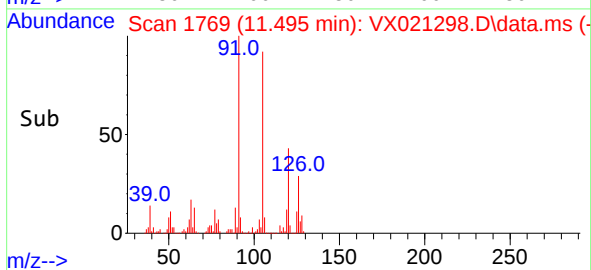
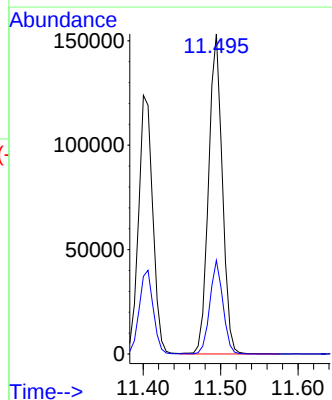
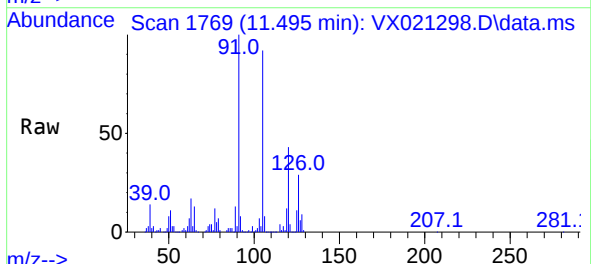
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

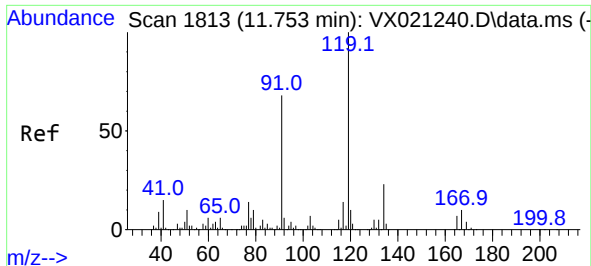
Tgt Ion: 75 Resp: 25172
Ion Ratio Lower Upper
75 100
53 114.3 74.5 111.7#
89 49.1 37.9 56.9



#82
4-Chlorotoluene
Concen: 49.64 ug/l
RT: 11.495 min Scan# 1769
Delta R.T. 0.001 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 91 Resp: 188429
Ion Ratio Lower Upper
91 100
126 27.7 14.9 44.5

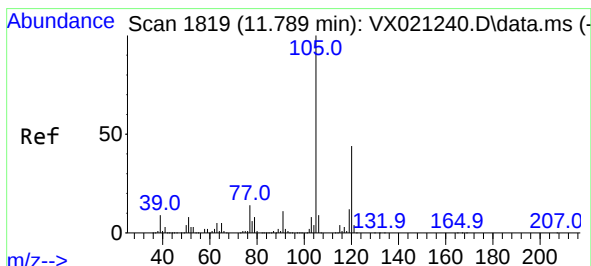
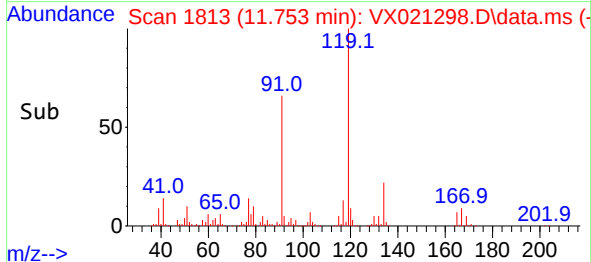
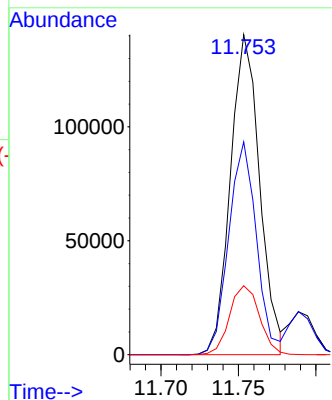
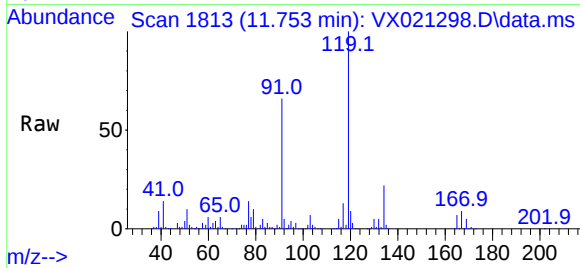




#83
tert-Butylbenzene
Concen: 50.49 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

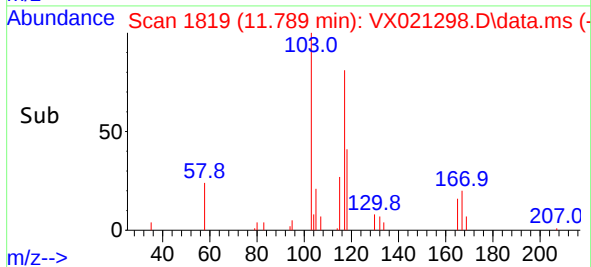
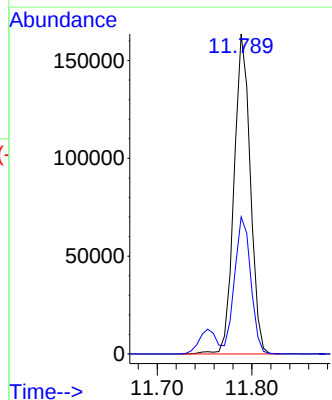
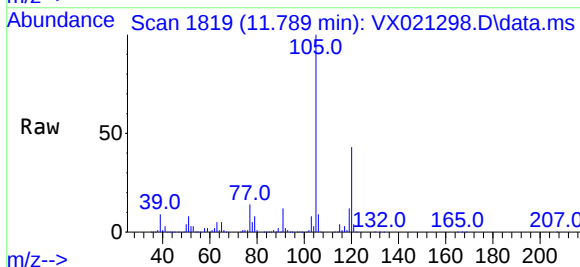
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

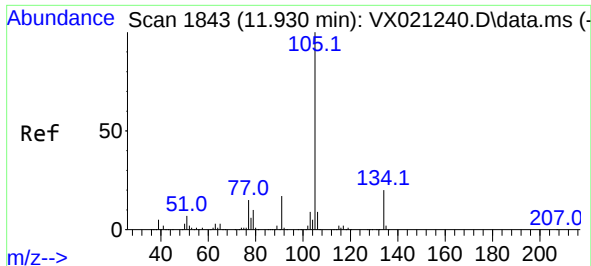
Tgt Ion:119 Resp: 184600
Ion Ratio Lower Upper
119 100
91 63.2 27.9 83.7
134 22.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 49.87 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:105 Resp: 194741
Ion Ratio Lower Upper
105 100
120 42.4 22.4 67.3

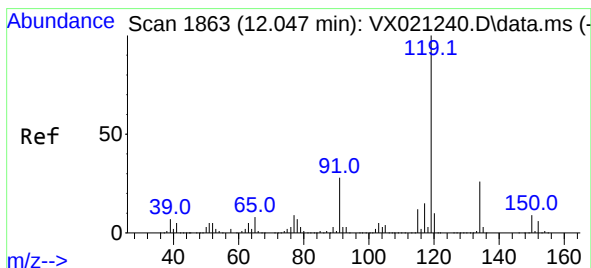
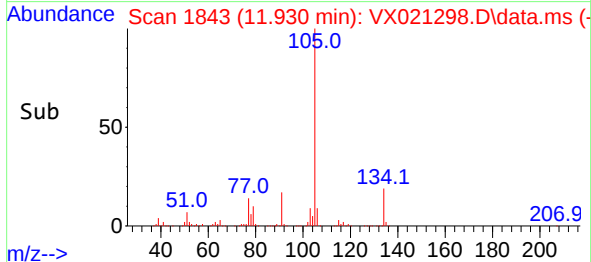
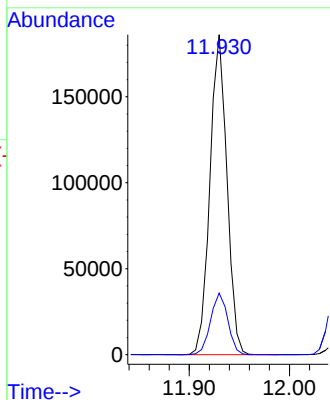
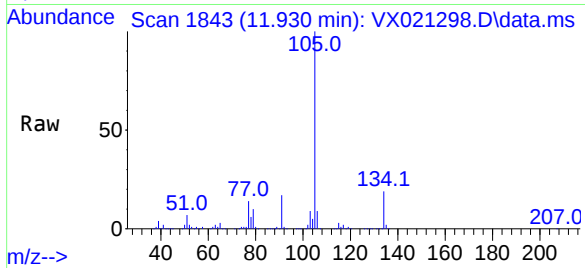




#85
 sec-Butylbenzene
 Concen: 50.90 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. -0.000 min
 Lab File: VX021298.D
 Acq: 19 Mar 2021 13:24

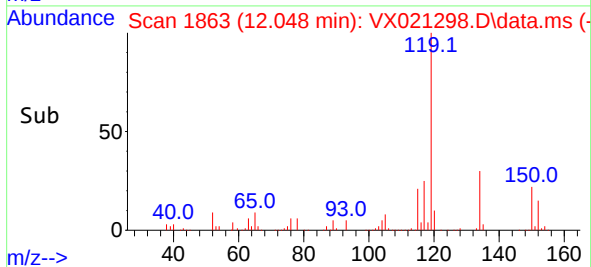
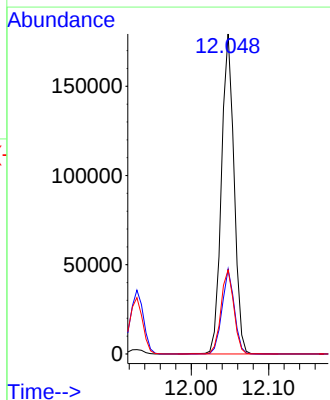
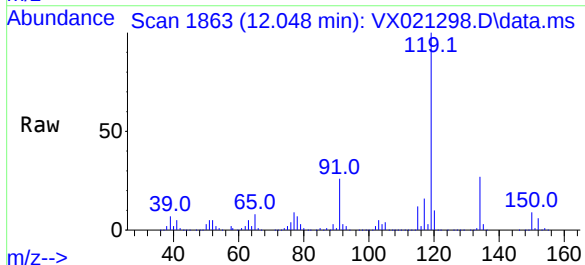
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

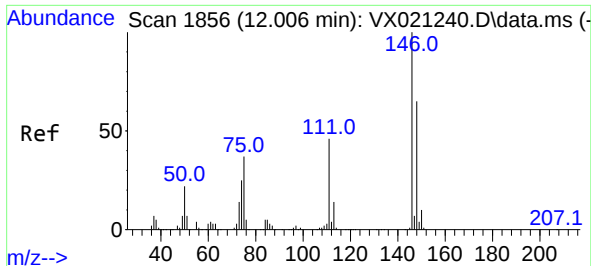
Tgt Ion:105 Resp: 219325
 Ion Ratio Lower Upper
 105 100
 134 19.5 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 51.53 ug/l
 RT: 12.048 min Scan# 1863
 Delta R.T. 0.001 min
 Lab File: VX021298.D
 Acq: 19 Mar 2021 13:24

Tgt Ion:119 Resp: 203464
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 26.8 11.7 35.0

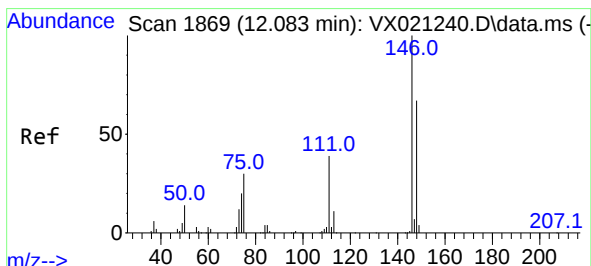
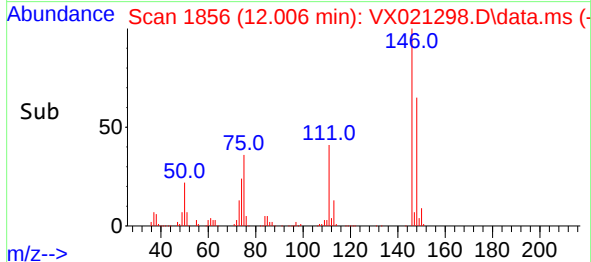
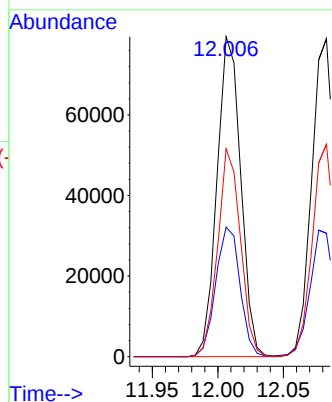
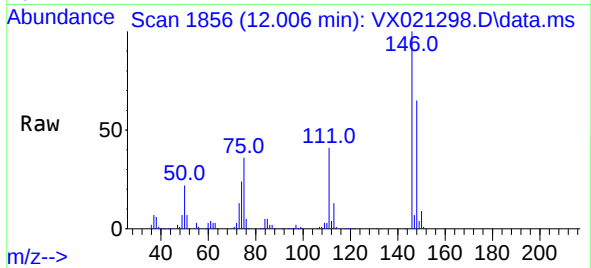




#87
1,3-Dichlorobenzene
Concen: 50.84 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

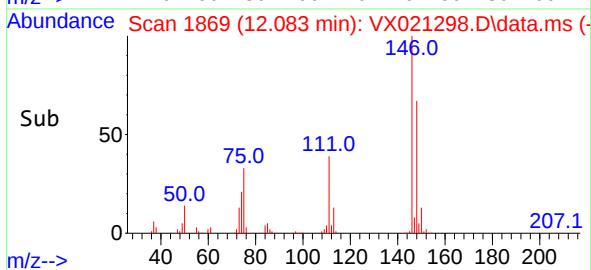
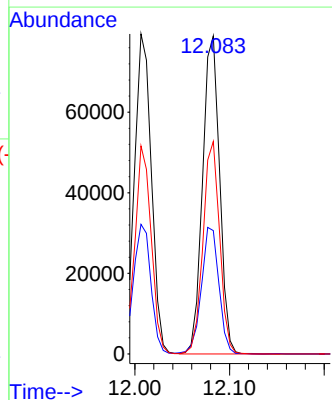
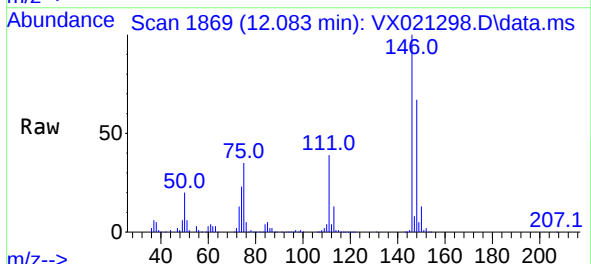
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

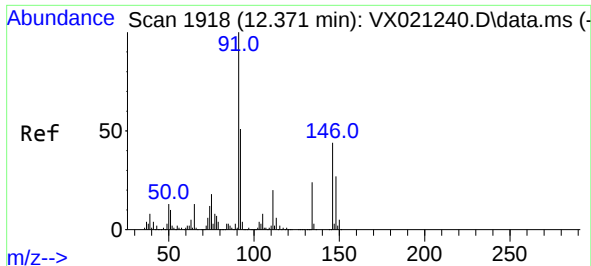
Tgt Ion:146 Resp: 99846
Ion Ratio Lower Upper
146 100
111 41.6 20.2 60.5
148 62.4 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 49.18 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:146 Resp: 98780
Ion Ratio Lower Upper
146 100
111 41.0 19.6 58.8
148 65.3 31.6 95.0

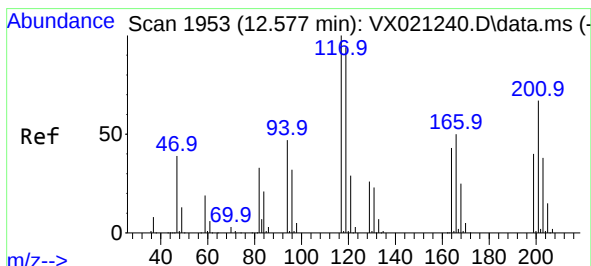
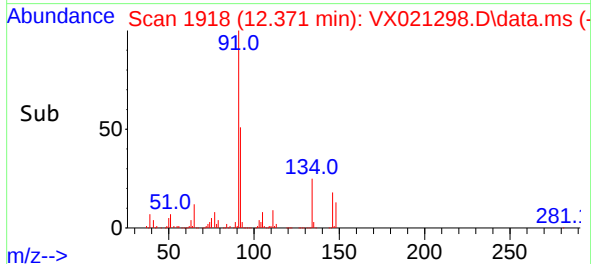
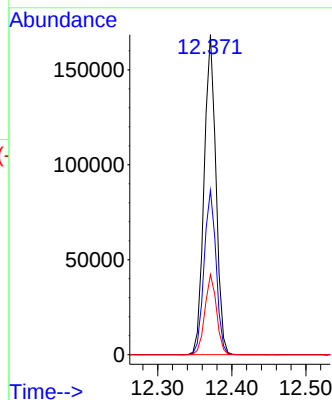
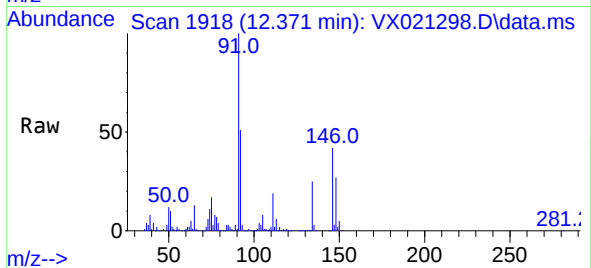




#89
n-Butylbenzene
Concen: 52.01 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

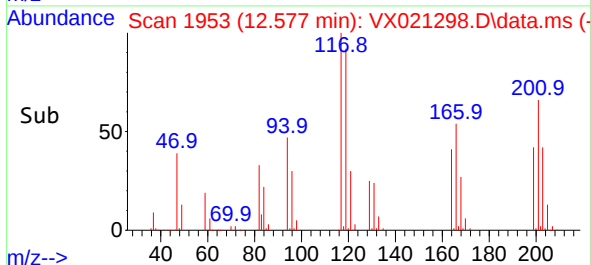
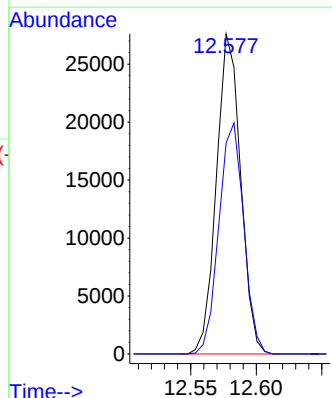
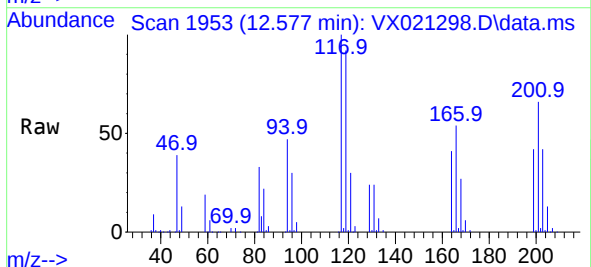
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

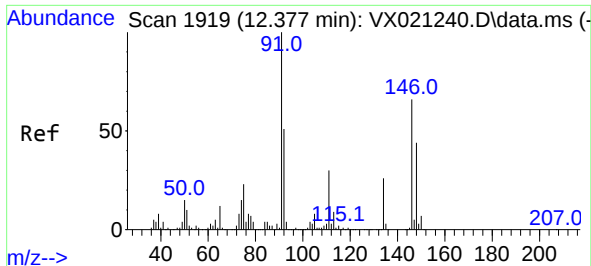
Tgt Ion: 91 Resp: 187169
Ion Ratio Lower Upper
91 100
92 52.1 27.4 82.0
134 24.6 13.2 39.5



#90
Hexachloroethane
Concen: 58.90 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion: 117 Resp: 35422
Ion Ratio Lower Upper
117 100
201 74.0 40.4 121.2

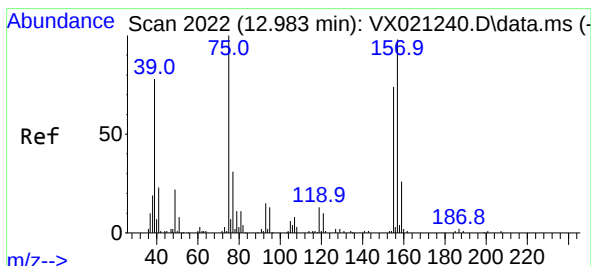
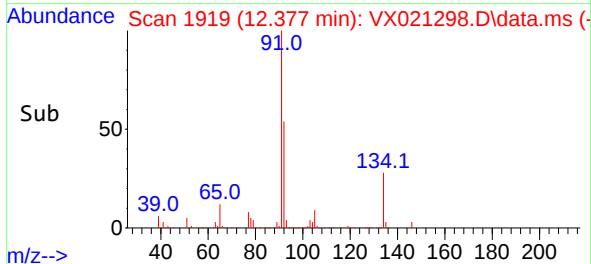
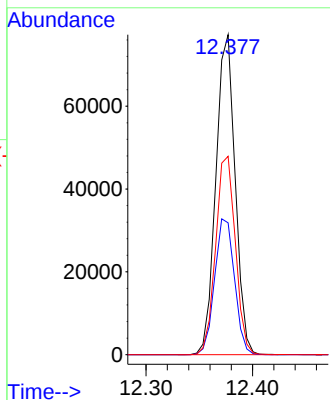
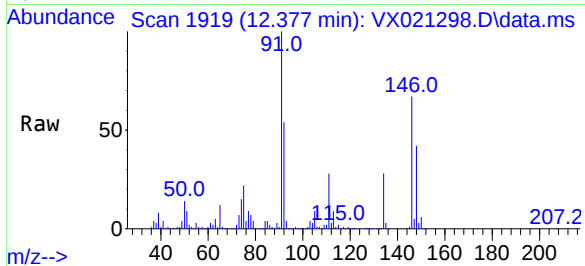




#91
1,2-Dichlorobenzene
Concen: 50.72 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

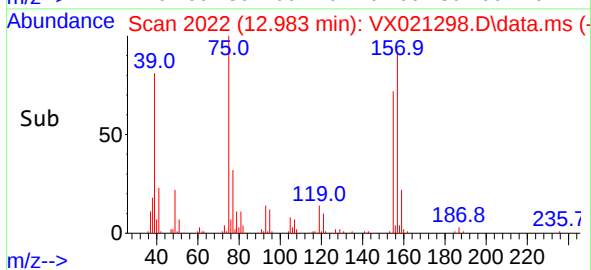
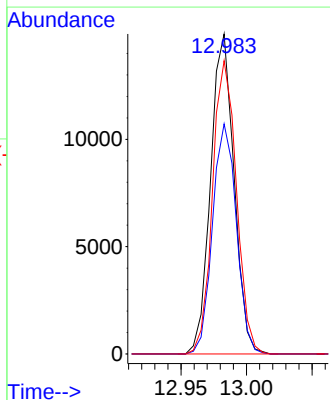
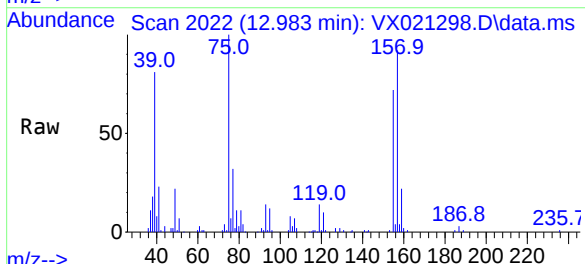
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

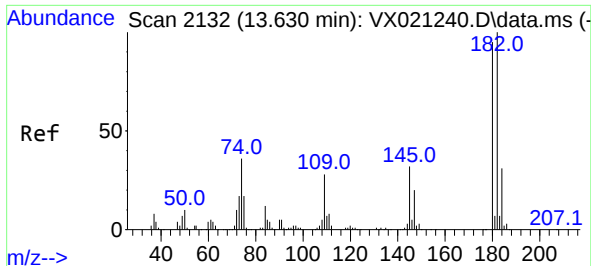
Tgt Ion:	146	Resp:	97148
Ion	Ratio	Lower	Upper
146	100		
111	43.7	20.8	62.2
148	63.4	31.9	95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.92 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:	75	Resp:	18519
Ion	Ratio	Lower	Upper
75	100		
155	73.0	45.3	135.9
157	93.1	57.7	173.1

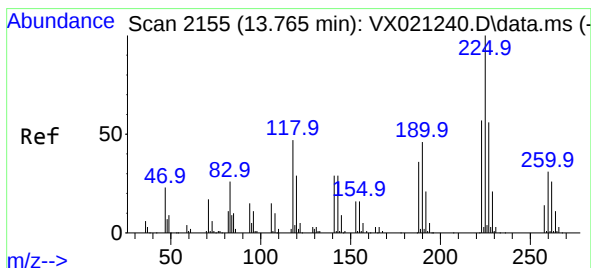
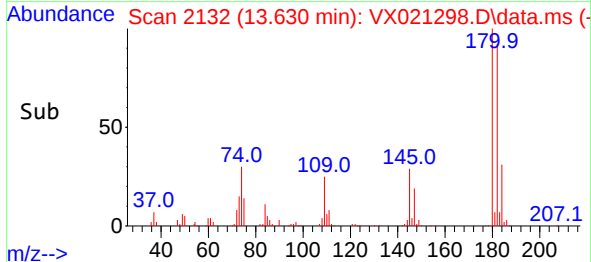
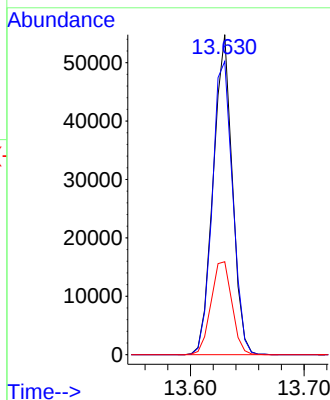
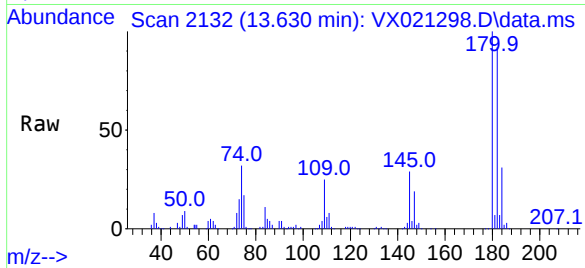




#93
1,2,4-Trichlorobenzene
Concen: 50.92 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

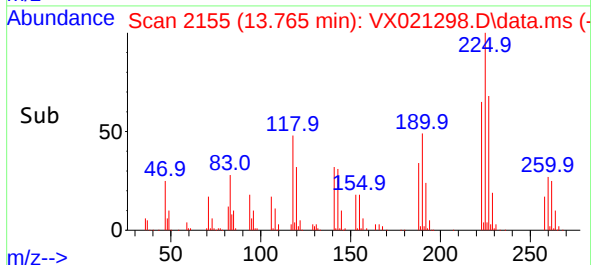
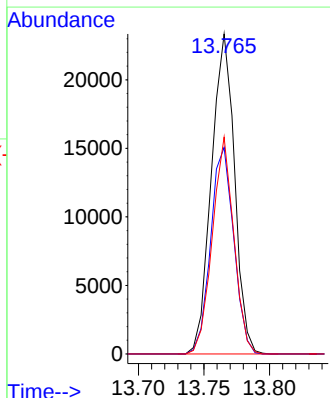
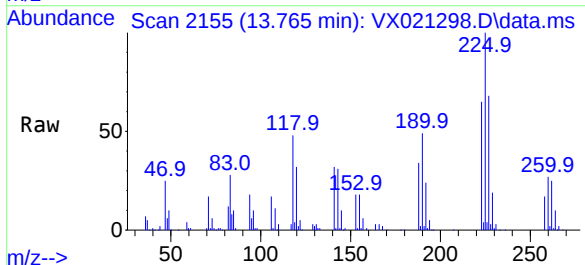
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

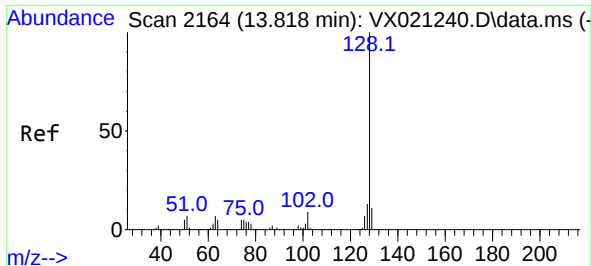
Tgt Ion:180 Resp: 64110
Ion Ratio Lower Upper
180 100
182 97.8 47.7 143.1
145 31.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 54.08 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:225 Resp: 28576
Ion Ratio Lower Upper
225 100
223 64.6 31.1 93.2
227 62.9 31.6 95.0

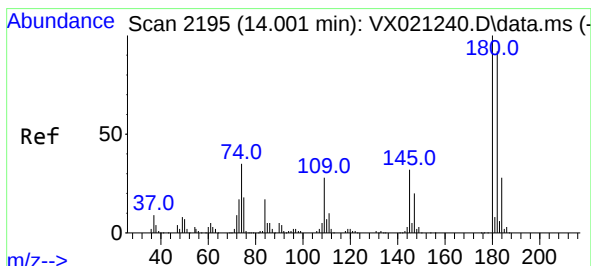
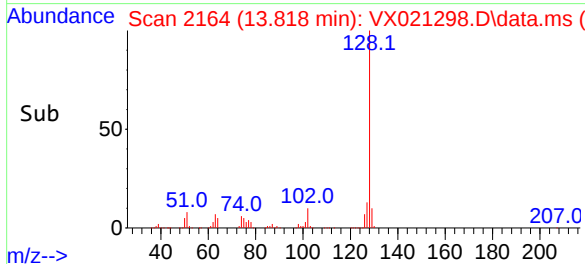
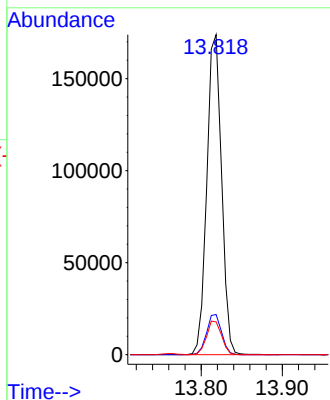
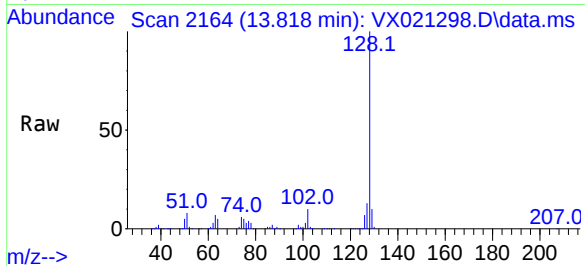




#95
Naphthalene
Concen: 50.41 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 218470
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.00 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021298.D
Acq: 19 Mar 2021 13:24

Tgt Ion:180 Resp: 62704
Ion Ratio Lower Upper
180 100
182 98.8 47.6 142.9
145 34.6 16.1 48.3

