

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012521\
 Data File : VX020715.D
 Acq On : 25 Jan 2021 10:05
 Operator : JC/SP
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Quant Time: Jan 25 11:57:45 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 11:57:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	306704	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	512376	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	472127	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	217704	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	5321	1.27	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	2.54%#
35) Dibromofluoromethane	5.464	113	4098	1.16	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	2.32%#
50) Toluene-d8	8.689	98	12634	0.99	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	1.98%#
62) 4-Bromofluorobenzene	11.122	95	5078	1.05	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	2.10%#

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.185	85	3109	0.73	ug/l	98
3) Chloromethane	1.313	50	4010	0.95	ug/l	95
4) Vinyl Chloride	1.392	62	3859	0.89	ug/l	96
5) Bromomethane	1.624	94	3239	1.63	ug/l #	72
6) Chloroethane	1.715	64	2412	0.80	ug/l #	89
7) Trichlorofluoromethane	1.916	101	5740	0.93	ug/l	98
8) Diethyl Ether	2.166	74	1997	0.91	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.361	101	2739	0.83	ug/l	92
10) Methyl Iodide	2.489	142	3015	0.67	ug/l	93
11) Tert butyl alcohol	3.001	59	5107	6.71	ug/l #	93
12) 1,1-Dichloroethene	2.355	96	3043	0.94	ug/l	92
13) Acrolein	2.270	56	386	0.83	ug/l #	41
14) Allyl chloride	2.703	41	5494	1.09	ug/l	92
15) Acrylonitrile	3.111	53	8802	4.71	ug/l	99
16) Acetone	2.416	43	8666	5.35	ug/l	91
17) Carbon Disulfide	2.550	76	9178	0.98	ug/l	97
18) Methyl Acetate	2.751	43	3740	0.99	ug/l	96
19) Methyl tert-butyl Ether	3.160	73	9765	0.90	ug/l	94
20) Methylene Chloride	2.831	84	4145	1.04	ug/l #	81
21) trans-1,2-Dichloroethene	3.142	96	3660	1.00	ug/l #	89
22) Diisopropyl ether	3.824	45	9454	0.94	ug/l #	86
23) Vinyl Acetate	3.782	43	35377	4.15	ug/l	98
24) 1,1-Dichloroethane	3.666	63	6355	0.98	ug/l	94
25) 2-Butanone	4.635	43	11488	4.80	ug/l #	82
26) 2,2-Dichloropropane	4.550	77	5049	0.93	ug/l	96
27) cis-1,2-Dichloroethene	4.550	96	3674	0.89	ug/l	90
28) Bromochloromethane	4.964	49	2767	1.03	ug/l #	86
29) Tetrahydrofuran	5.092	42	6454	4.30	ug/l	97
30) Chloroform	5.166	83	6705	0.98	ug/l	96
31) Cyclohexane	5.537	56	4711	0.85	ug/l #	93
32) 1,1,1-Trichloroethane	5.458	97	5750	0.95	ug/l #	50
36) 1,1-Dichloropropene	5.769	75	4887	0.95	ug/l	97
37) Ethyl Acetate	4.794	43	4567	0.96	ug/l #	92
38) Carbon Tetrachloride	5.745	117	4992	0.91	ug/l	93
39) Methylcyclohexane	7.433	83	5122	0.88	ug/l	96
40) Benzene	6.104	78	13632	0.90	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.007	41	2315	0.89	ug/l #	72
42) 1,2-Dichloroethane	6.159	62	5138	0.91	ug/l	90
43) Isopropyl Acetate	6.403	43	6803	0.92	ug/l	96
44) Trichloroethene	7.184	130	3884	0.95	ug/l	89
45) 1,2-Dichloropropane	7.488	63	3412	0.89	ug/l	93
46) Dibromomethane	7.635	93	2364	0.86	ug/l	95
47) Bromodichloromethane	7.872	83	4985	0.90	ug/l #	91
48) Methyl methacrylate	7.744	41	3195	0.87	ug/l	95
49) 1,4-Dioxane	7.714	88	1458	17.21	ug/l #	80
51) 4-Methyl-2-Pentanone	8.616	43	18049	3.87	ug/l	95
52) Toluene	8.763	92	7642	0.82	ug/l	94
53) t-1,3-Dichloropropene	9.019	75	4508	0.79	ug/l	96
54) cis-1,3-Dichloropropene	8.409	75	5073	0.81	ug/l	92
55) 1,1,2-Trichloroethane	9.195	97	3596	0.91	ug/l	91
56) Ethyl methacrylate	9.153	69	3665	0.71	ug/l	90
57) 1,3-Dichloropropane	9.348	76	5678	0.87	ug/l	95
58) 2-Chloroethyl Vinyl ether	8.287	63	9358	3.31	ug/l	99
59) 2-Hexanone	9.470	43	13141	3.77	ug/l	93
60) Dibromochloromethane	9.561	129	3955	0.93	ug/l	98
61) 1,2-Dibromoethane	9.653	107	3565	0.88	ug/l	100
64) Tetrachloroethene	9.317	164	3766	1.00	ug/l	93
65) Chlorobenzene	10.116	112	9031	0.88	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.201	131	3679	0.95	ug/l #	65
67) Ethyl Benzene	10.232	91	14748	0.85	ug/l	98
68) m/p-Xylenes	10.342	106	9918	1.53	ug/l	97
69) o-Xylene	10.683	106	4597	0.74	ug/l	92
70) Styrene	10.695	104	7741	0.75	ug/l	96
71) Bromoform	10.835	173	2490	0.82	ug/l #	98
73) Isopropylbenzene	11.000	105	12613	0.82	ug/l	99
74) N-amyl acetate	10.878	43	4534	0.82	ug/l #	93
75) 1,1,2,2-Tetrachloroethane	11.250	83	5197	0.95	ug/l	95
76) 1,2,3-Trichloropropane	11.280	75	5744	1.10	ug/l	87
77) Bromobenzene	11.232	156	3642	0.93	ug/l	99
78) n-propylbenzene	11.341	91	13826	0.78	ug/l	97
79) 2-Chlorotoluene	11.402	91	8925	0.82	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	9827	0.76	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	1529	0.85	ug/l	96
82) 4-Chlorotoluene	11.494	91	10234	0.80	ug/l	96
83) tert-Butylbenzene	11.756	119	9736	0.77	ug/l	97
84) 1,2,4-Trimethylbenzene	11.792	105	9392	0.71	ug/l	99
85) sec-Butylbenzene	11.927	105	11269	0.77	ug/l	98
86) p-Isopropyltoluene	12.049	119	9624	0.71	ug/l	89
87) 1,3-Dichlorobenzene	12.006	146	6596	0.91	ug/l	99
88) 1,4-Dichlorobenzene	12.006	146	6596	0.90	ug/l	99
89) n-Butylbenzene	12.372	91	9421	0.80	ug/l	99
90) Hexachloroethane	12.579	117	2212	0.90	ug/l	84
91) 1,2-Dichlorobenzene	12.372	146	6728	0.95	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.981	75	981	0.81	ug/l	91
93) 1,2,4-Trichlorobenzene	13.627	180	3456	0.77	ug/l	95
94) Hexachlorobutadiene	13.762	225	2047	0.95	ug/l	95
95) Naphthalene	13.816	128	7430	0.55	ug/l	95
96) 1,2,3-Trichlorobenzene	14.005	180	3230	0.73	ug/l	96

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ALS Vial : 2 Sample Multiplier: 1

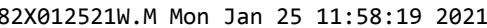
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

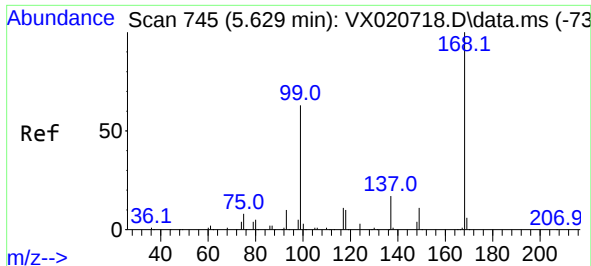
Quant Time: Jan 25 11:57:45 2021
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Quant Title : SW846 8260
QLast Update : Mon Jan 25 11:57:14 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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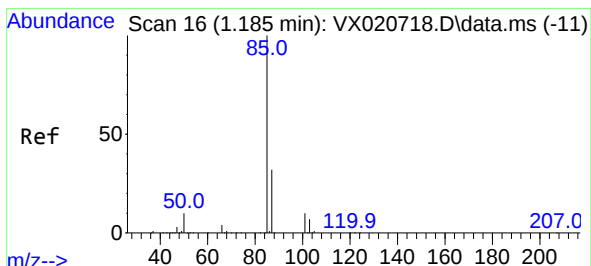
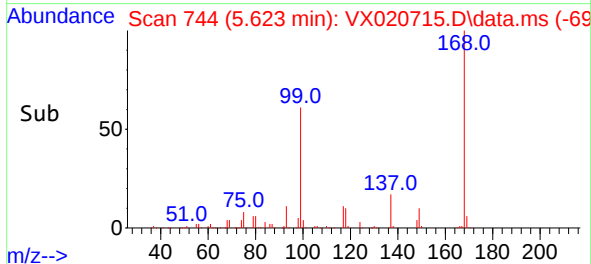
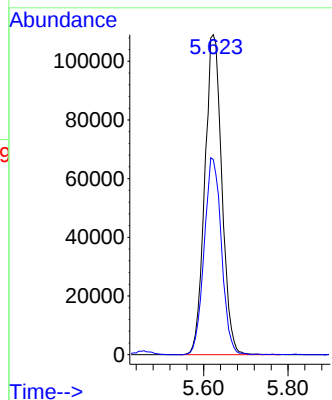
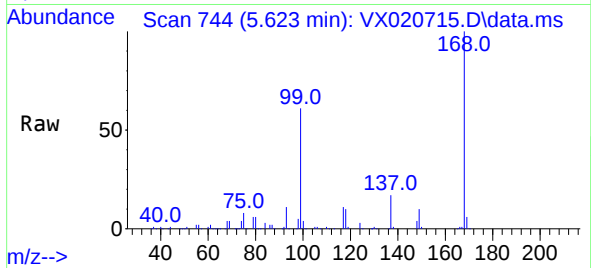




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

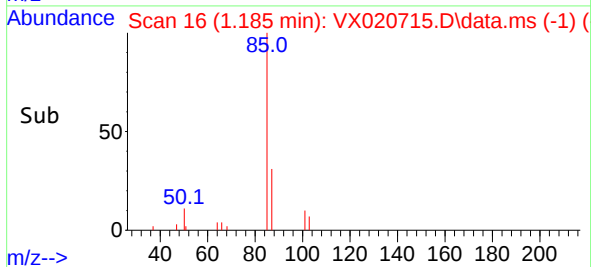
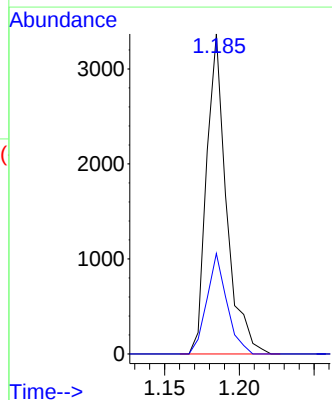
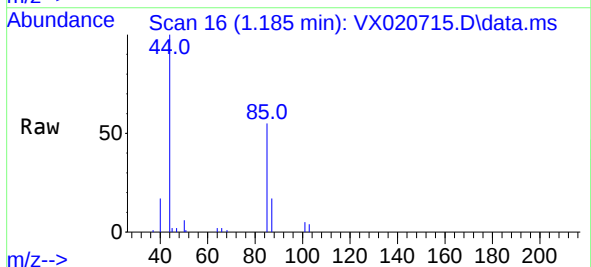
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:168 Resp: 306704
Ion Ratio Lower Upper
168 100
99 60.9 45.8 68.6

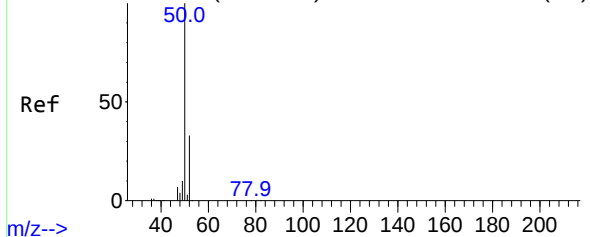


#2
Dichlorodifluoromethane
Concen: 0.73 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 85 Resp: 3109
Ion Ratio Lower Upper
85 100
87 31.4 16.4 49.2

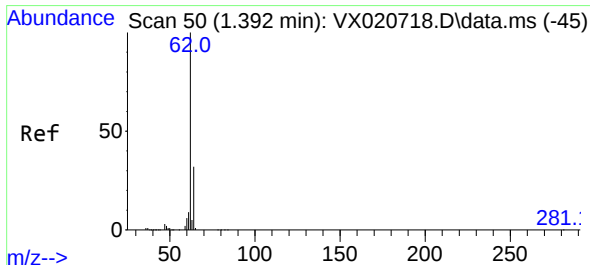
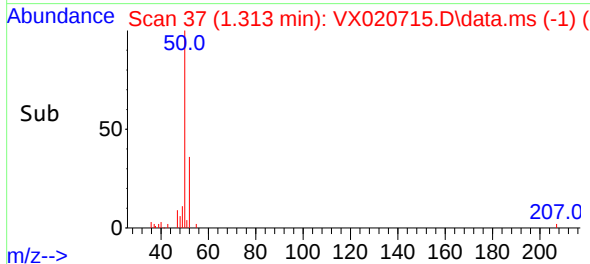
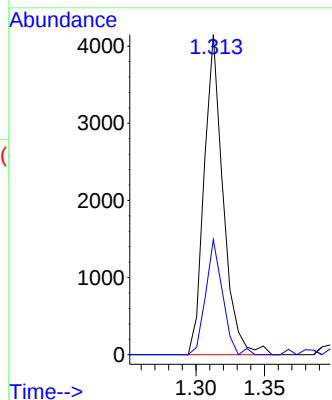
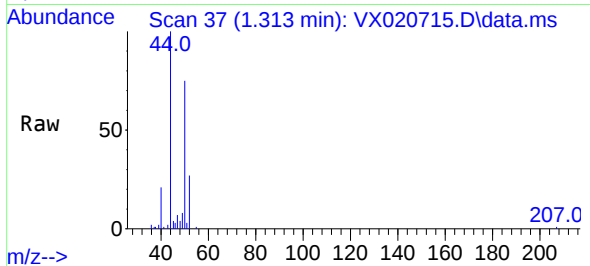


Abundance Scan 37 (1.313 min): VX020718.D\data.ms (-31)



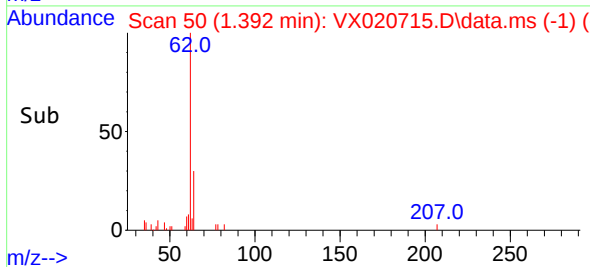
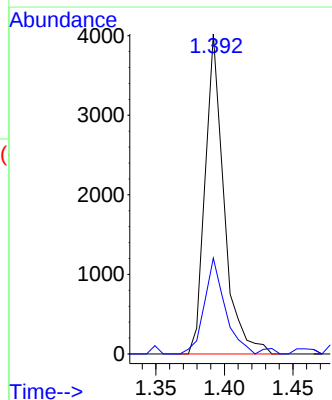
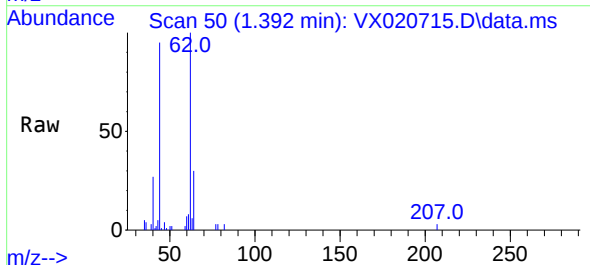
#3
Chloromethane
Concen: 0.95 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

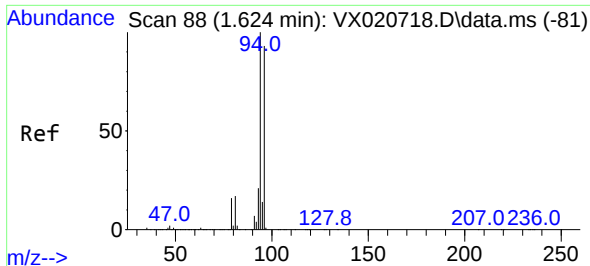
Tgt Ion: 50 Resp: 4010
Ion Ratio Lower Upper
50 100
52 35.9 26.4 39.6



#4
Vinyl Chloride
Concen: 0.89 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 62 Resp: 3859
Ion Ratio Lower Upper
62 100
64 30.0 25.7 38.5

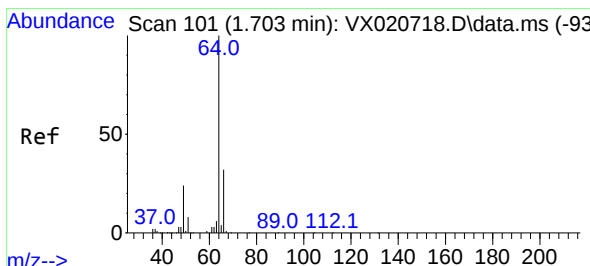
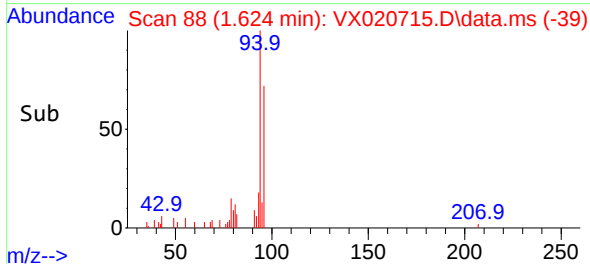
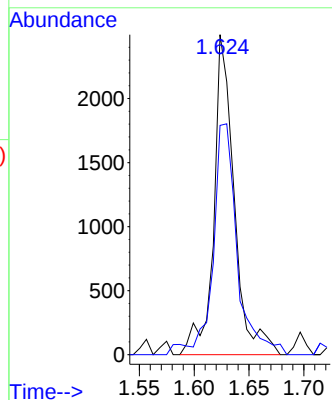
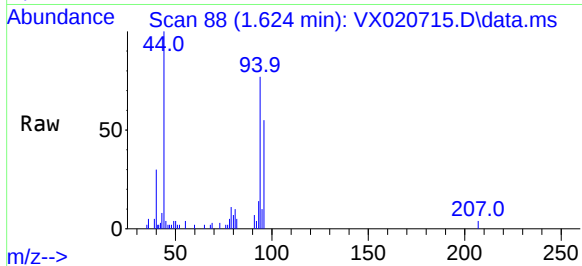




#5
Bromomethane
Concen: 1.63 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

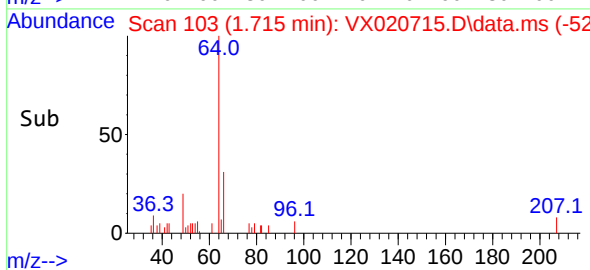
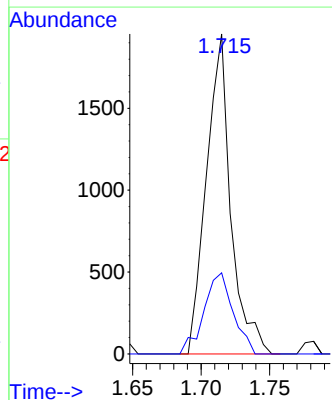
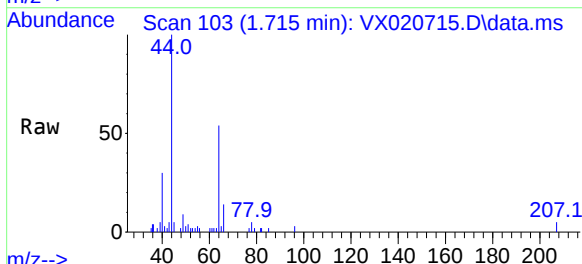
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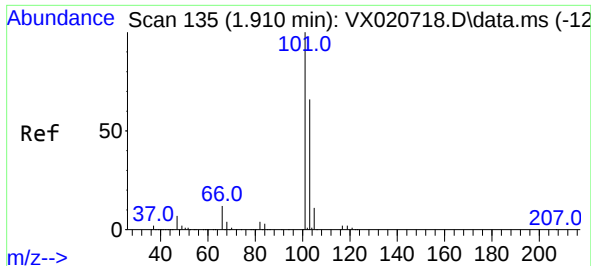
Tgt Ion: 94 Resp: 3239
Ion Ratio Lower Upper
94 100
96 68.4 76.4 114.6#



#6
Chloroethane
Concen: 0.80 ug/l
RT: 1.715 min Scan# 103
Delta R.T. 0.012 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 64 Resp: 2412
Ion Ratio Lower Upper
64 100
66 25.3 25.4 38.0#

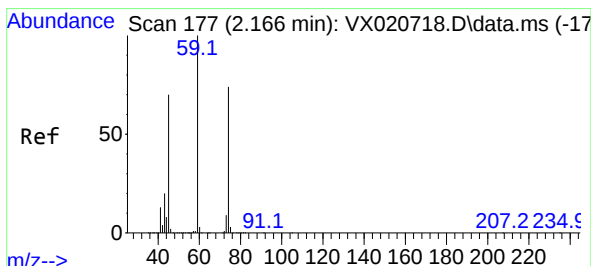
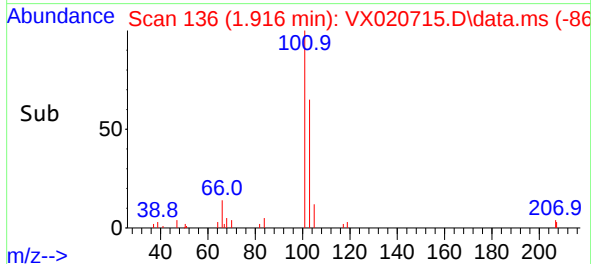
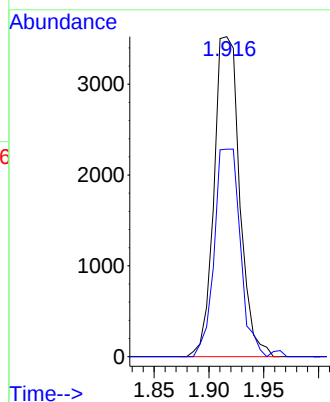
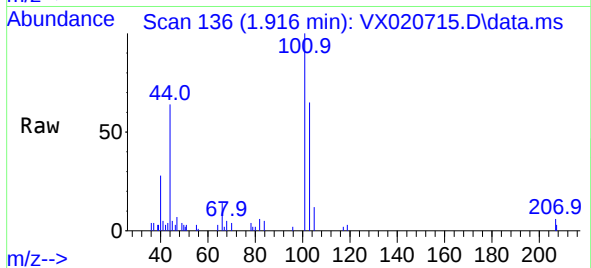




#7
Trichlorofluoromethane
Concen: 0.93 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

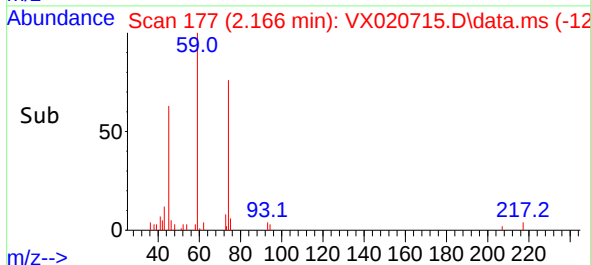
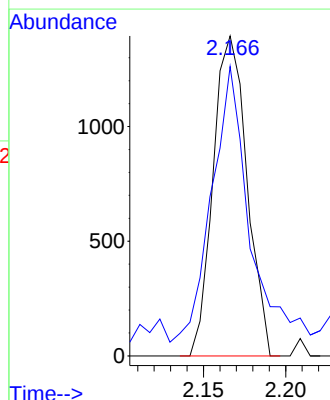
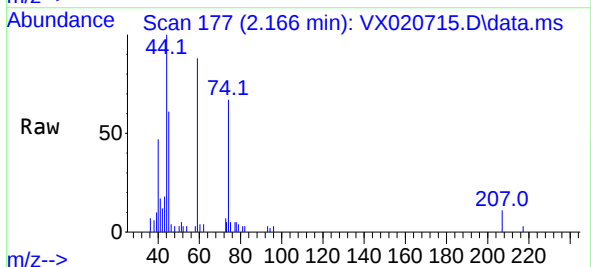
Instrument :
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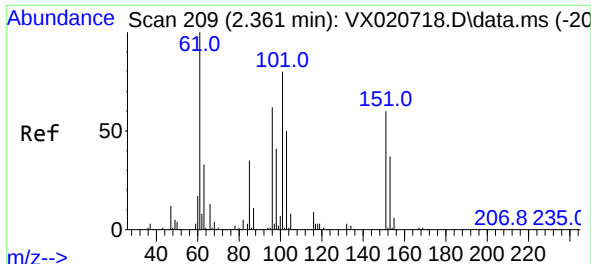
Tgt Ion:101 Resp: 5740
Ion Ratio Lower Upper
101 100
103 64.9 53.2 79.8



#8
Diethyl Ether
Concen: 0.91 ug/l
RT: 2.166 min Scan# 177
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 74 Resp: 1997
Ion Ratio Lower Upper
74 100
45 95.1 44.5 133.5



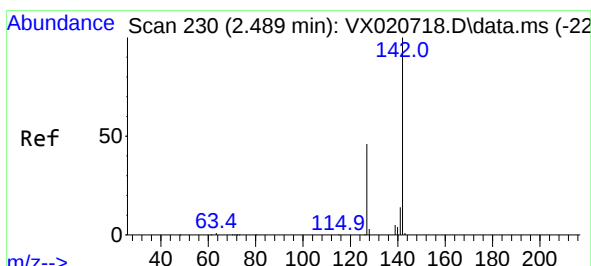
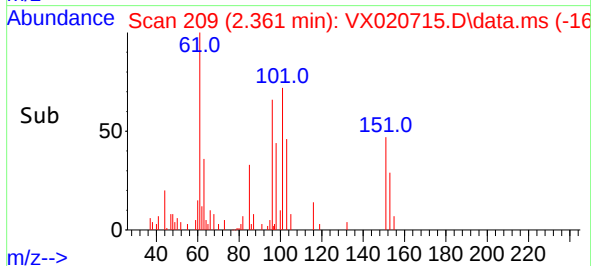
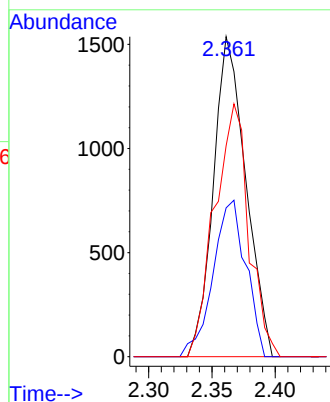
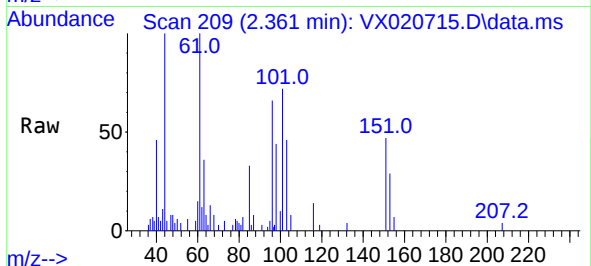


#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.83 ug/l
RT: 2.361 min Scan# 209
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:101 Resp: 2739

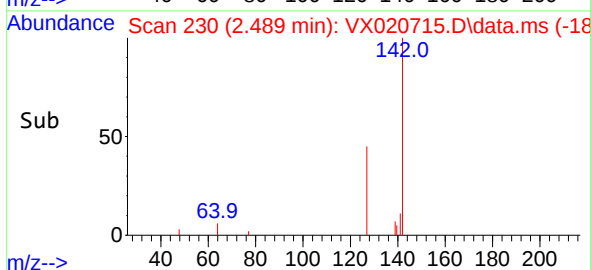
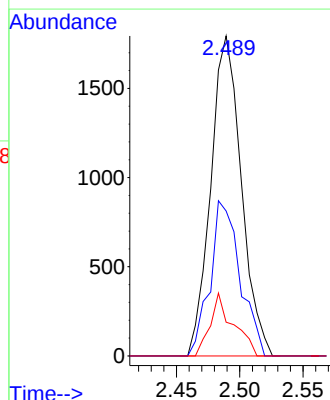
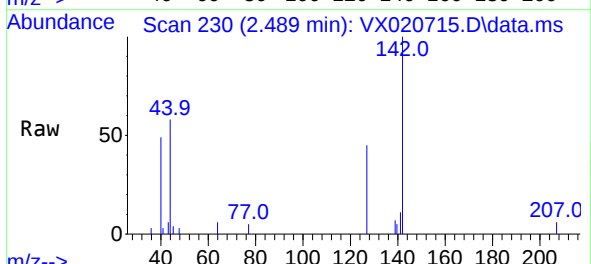
Ion	Ratio	Lower	Upper
101	100		
85	49.5	34.9	52.3
151	83.0	61.4	92.2

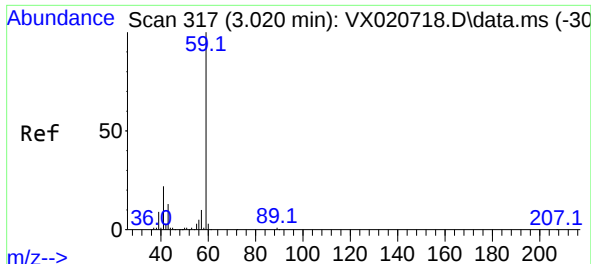


#10
Methyl Iodide
Concen: 0.67 ug/l
RT: 2.489 min Scan# 230
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:142 Resp: 3015

Ion	Ratio	Lower	Upper
142	100		
127	47.5	33.3	49.9
141	14.8	11.4	17.0



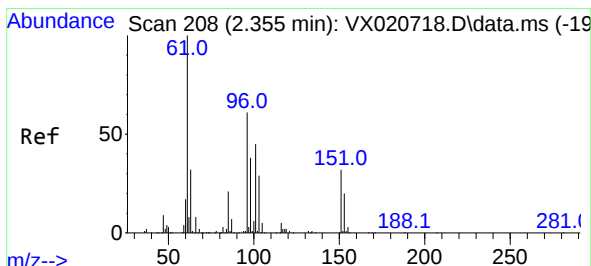
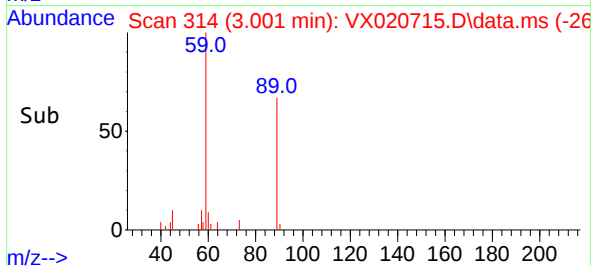
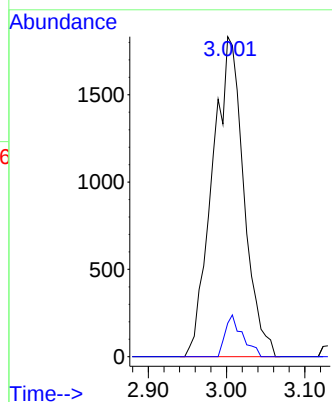
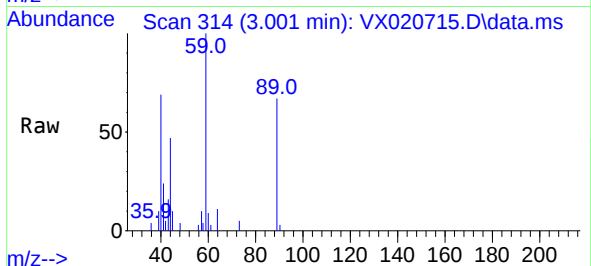


#11

Tert butyl alcohol
Concen: 6.71 ug/l
RT: 3.001 min Scan# 314
Delta R.T. -0.018 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

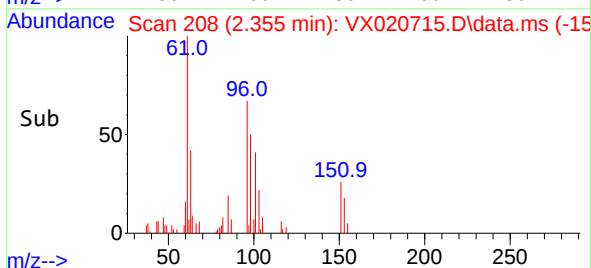
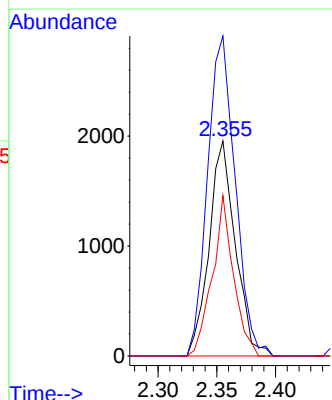
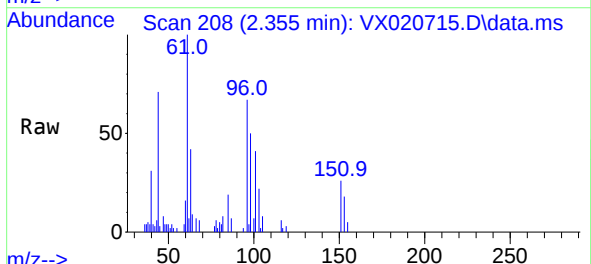
Tgt Ion: 59 Resp: 5107
Ion Ratio Lower Upper
59 100
57 7.1 7.8 11.8#

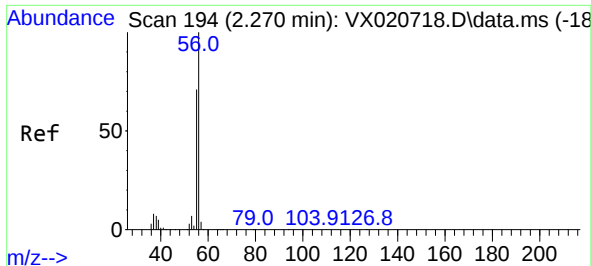


#12

1,1-Dichloroethene
Concen: 0.94 ug/l
RT: 2.355 min Scan# 208
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 96 Resp: 3043
Ion Ratio Lower Upper
96 100
61 148.9 124.6 187.0
98 74.6 50.6 76.0

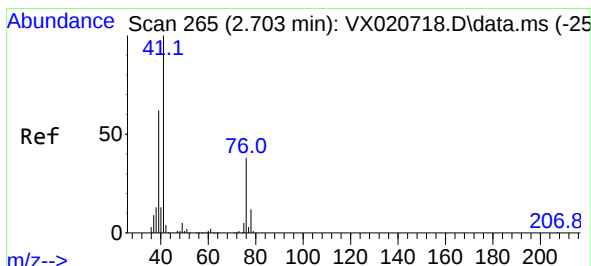
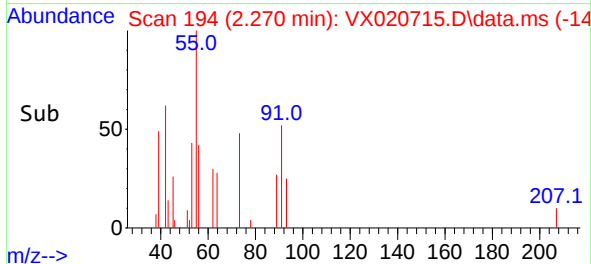
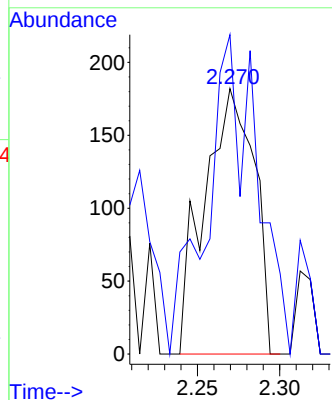
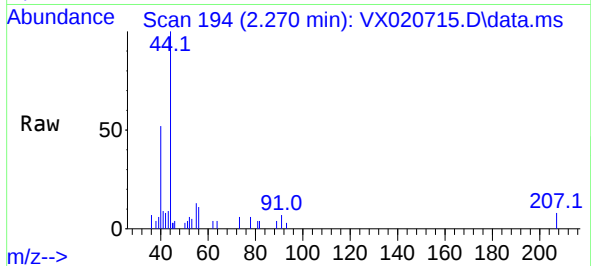




#13
Acrolein
Concen: 0.83 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

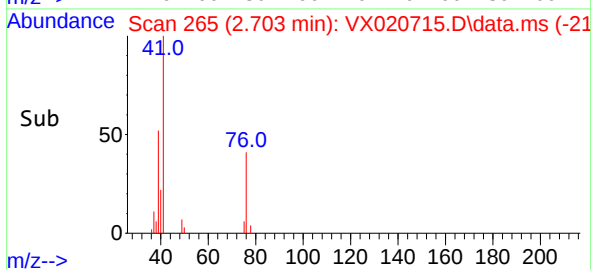
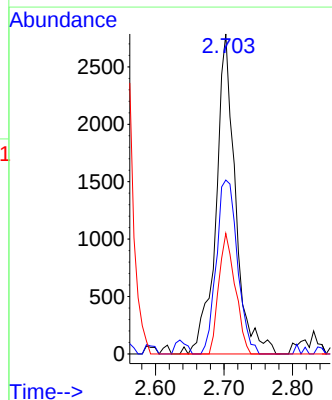
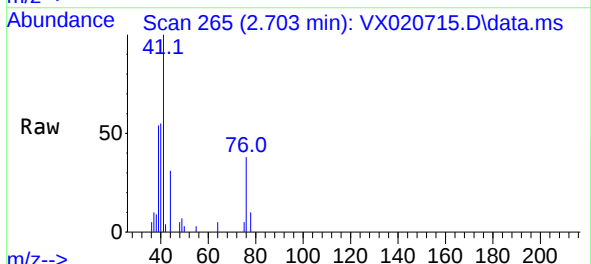
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

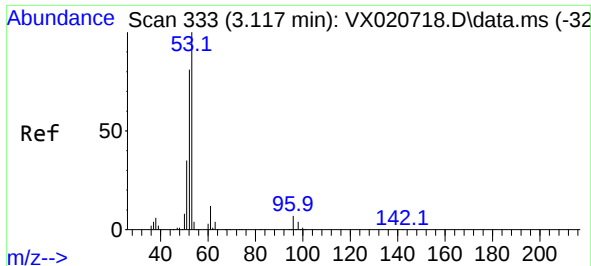
Tgt Ion: 56 Resp: 386
Ion Ratio Lower Upper
56 100
55 118.9 56.4 84.6#



#14
Allyl chloride
Concen: 1.09 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 41 Resp: 5494
Ion Ratio Lower Upper
41 100
39 58.9 51.6 77.4
76 31.7 30.5 45.7

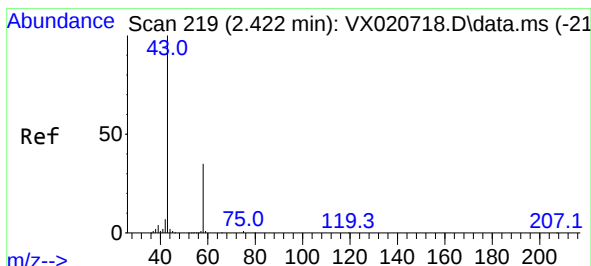
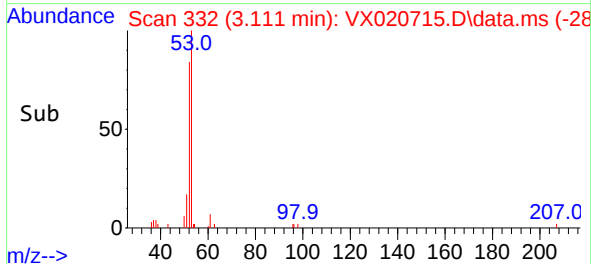
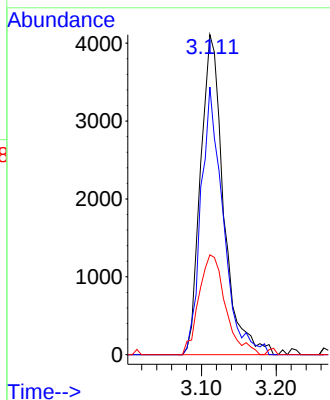
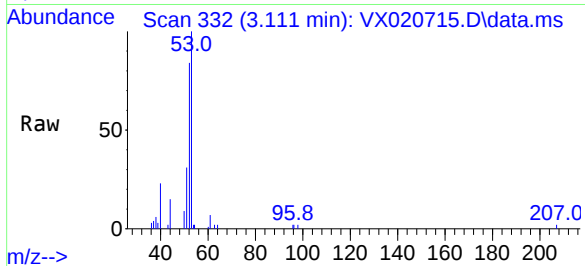




#15
Acrylonitrile
Concen: 4.71 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

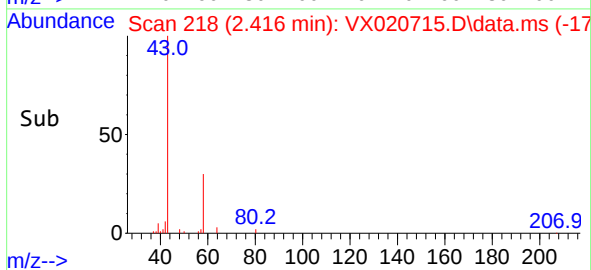
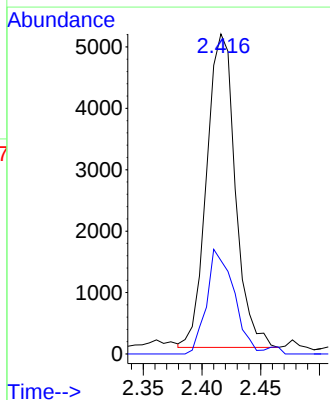
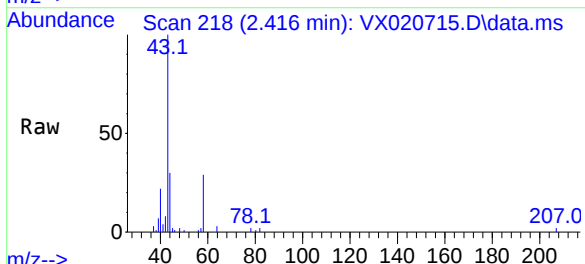
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

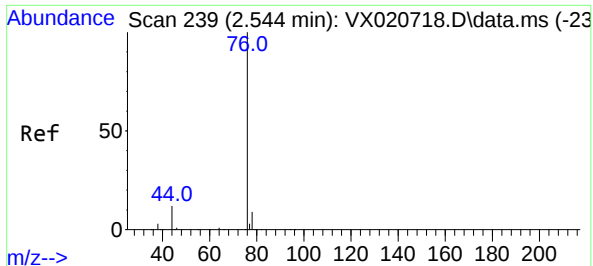
Tgt Ion: 53 Resp: 8802
Ion Ratio Lower Upper
53 100
52 80.7 65.3 97.9
51 36.0 28.2 42.2



#16
Acetone
Concen: 5.35 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 43 Resp: 8666
Ion Ratio Lower Upper
43 100
58 29.8 27.8 41.8

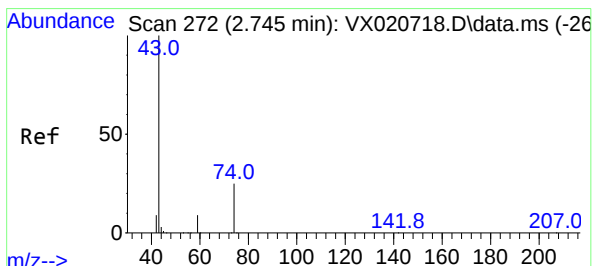
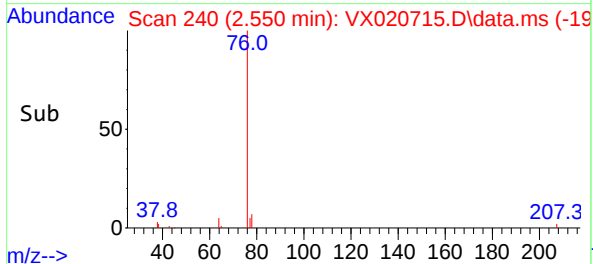
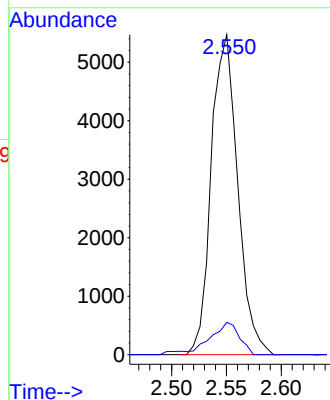
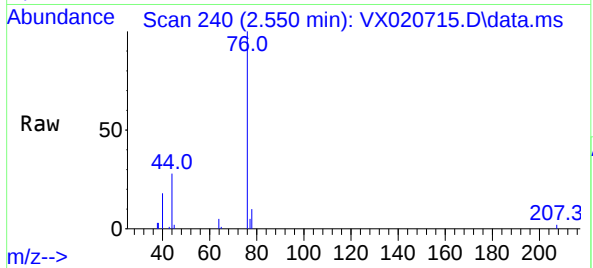




#17
Carbon Disulfide
Concen: 0.98 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

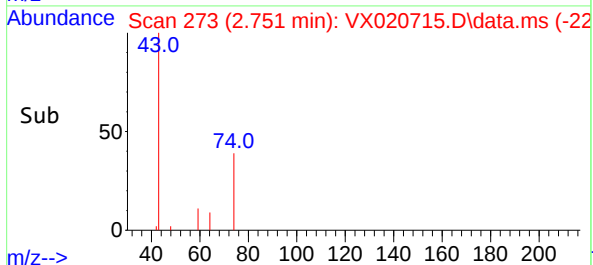
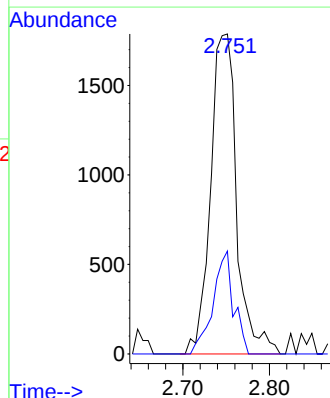
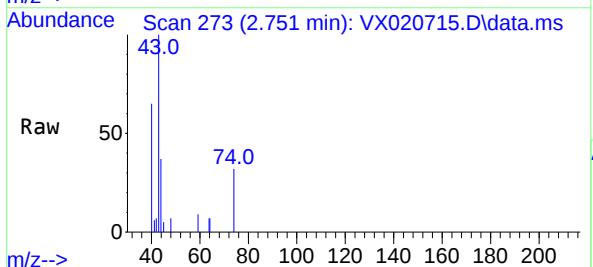
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

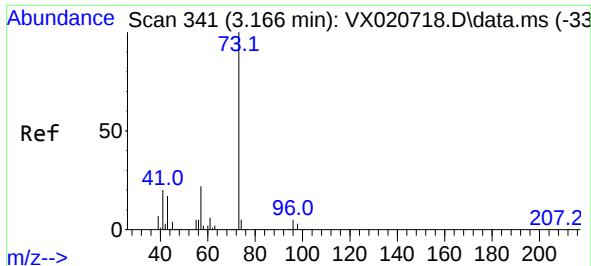
Tgt Ion: 76 Resp: 9178
Ion Ratio Lower Upper
76 100
78 10.1 7.2 10.8



#18
Methyl Acetate
Concen: 0.99 ug/l
RT: 2.751 min Scan# 273
Delta R.T. 0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 43 Resp: 3740
Ion Ratio Lower Upper
43 100
74 25.4 21.9 32.9

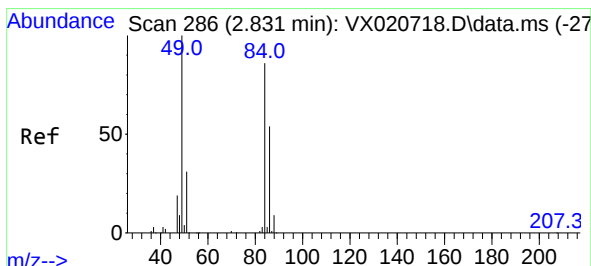
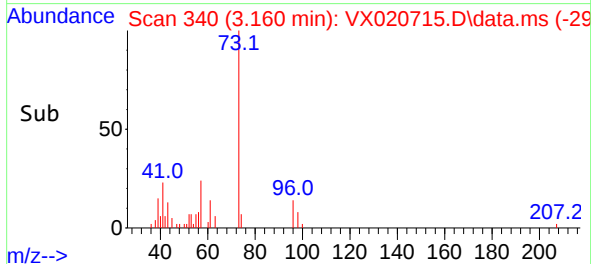
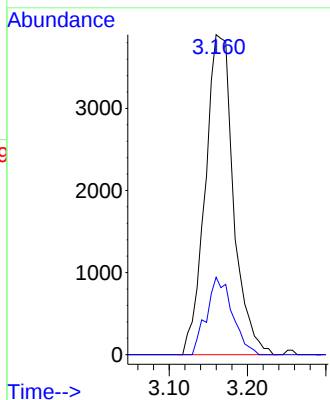
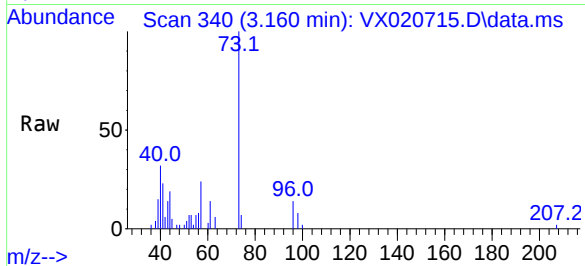




#19
Methyl tert-butyl Ether
Concen: 0.90 ug/l
RT: 3.160 min Scan# 340
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

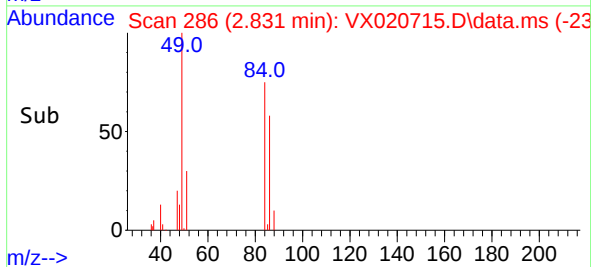
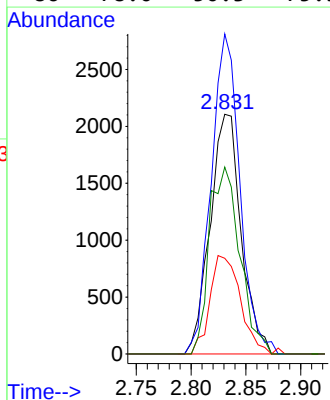
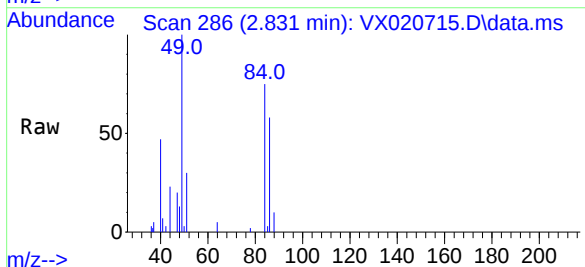
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

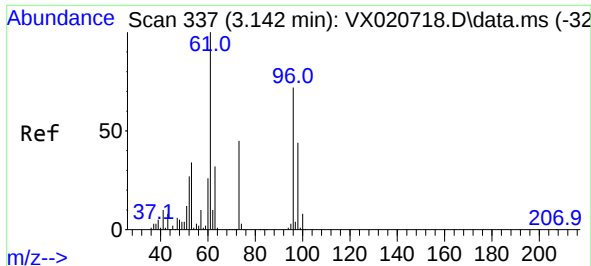
Tgt Ion: 73 Resp: 9765
Ion Ratio Lower Upper
73 100
57 24.2 17.1 25.7



#20
Methylene Chloride
Concen: 1.04 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

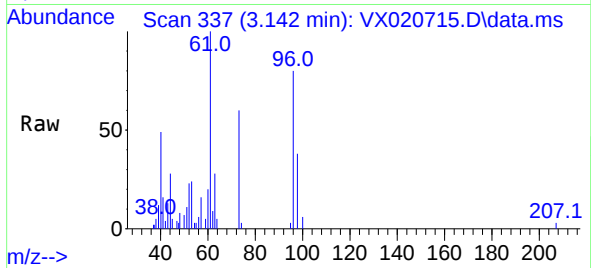
Tgt Ion: 84 Resp: 4145
Ion Ratio Lower Upper
84 100
49 133.5 88.6 132.8#
51 39.9 27.0 40.6
86 78.0 50.3 75.5#



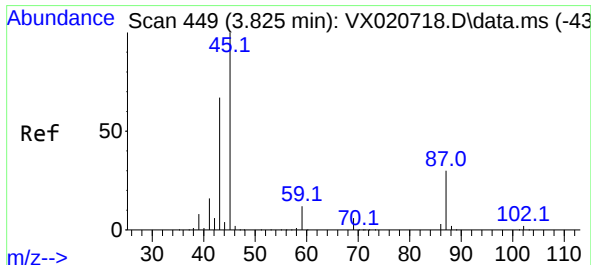
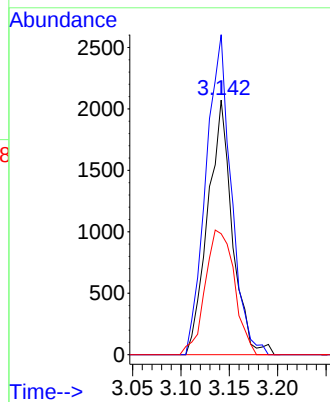
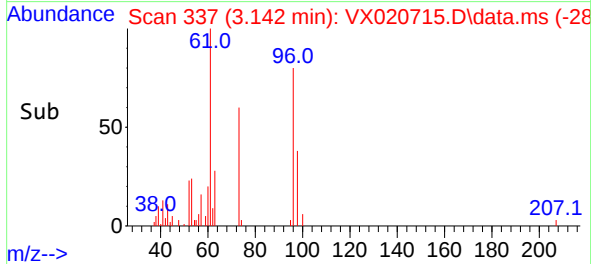


#21
trans-1,2-Dichloroethene
Concen: 1.00 ug/l
RT: 3.142 min Scan# 337
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

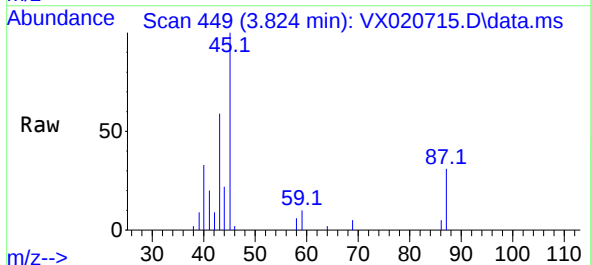
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



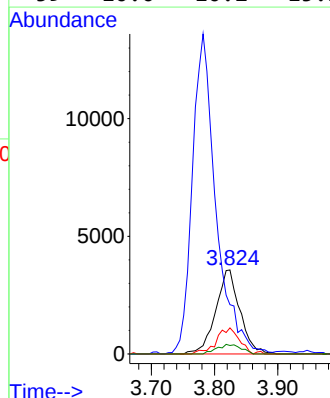
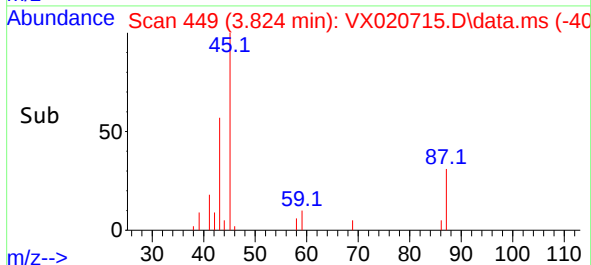
Tgt Ion: 96 Resp: 3660
Ion Ratio Lower Upper
96 100
61 125.7 107.7 161.5
98 47.5 50.4 75.6#

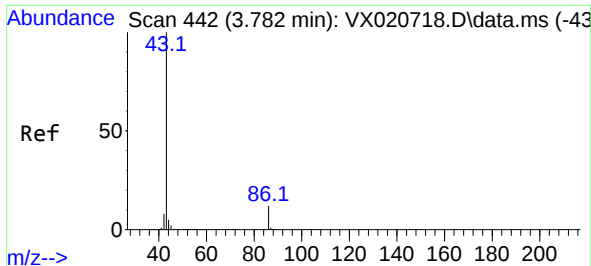


#22
Diisopropyl ether
Concen: 0.94 ug/l
RT: 3.824 min Scan# 449
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05



Tgt Ion: 45 Resp: 9454
Ion Ratio Lower Upper
45 100
43 55.6 58.0 87.0#
87 31.1 25.4 38.0
59 10.0 10.2 15.2#

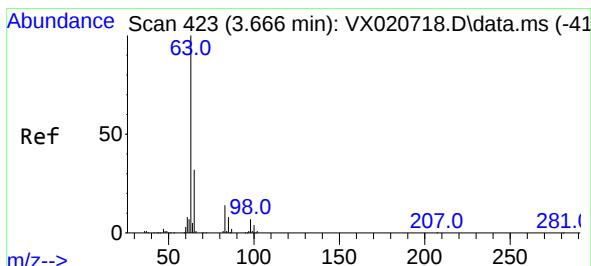
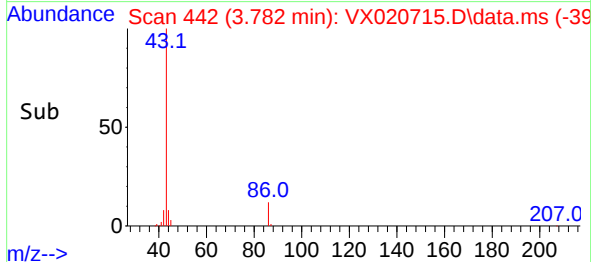
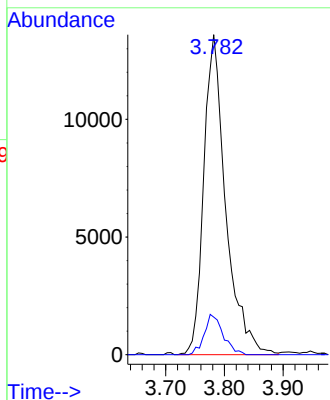
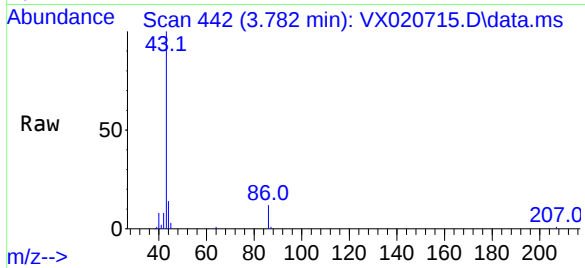




#23
Vinyl Acetate
Concen: 4.15 ug/l
RT: 3.782 min Scan# 442
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

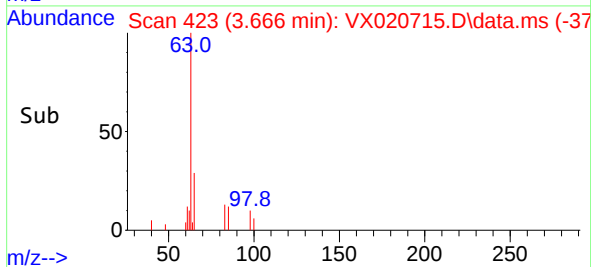
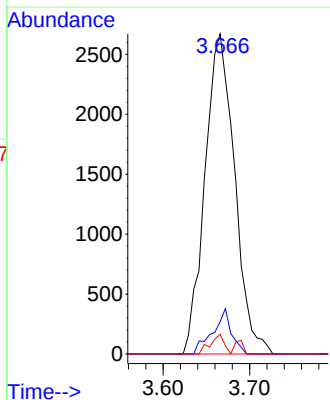
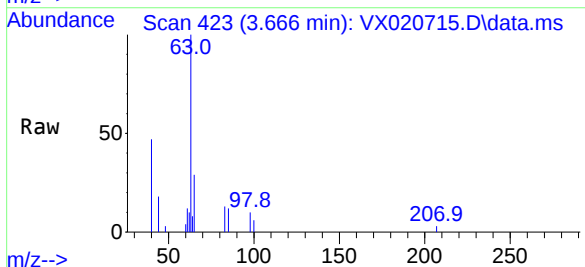
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

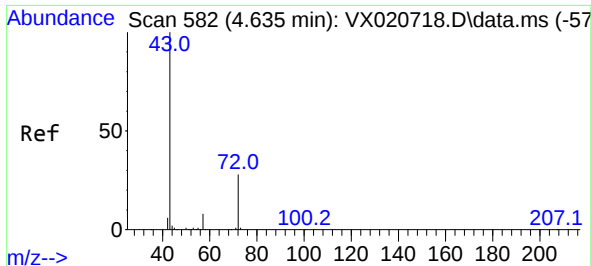
Tgt Ion: 43 Resp: 35377
Ion Ratio Lower Upper
43 100
86 11.7 9.9 14.9



#24
1,1-Dichloroethane
Concen: 0.98 ug/l
RT: 3.666 min Scan# 423
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 63 Resp: 6355
Ion Ratio Lower Upper
63 100
98 10.0 3.8 11.2
100 6.2 2.5 7.5

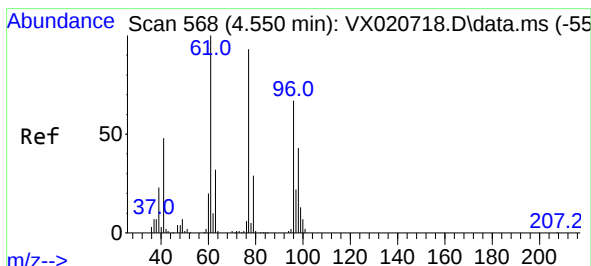
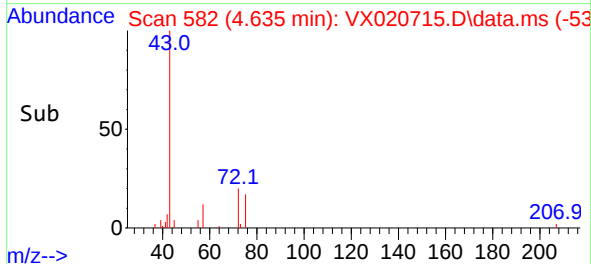
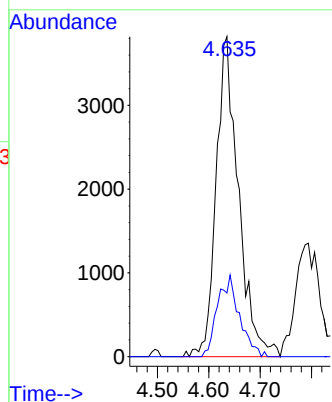
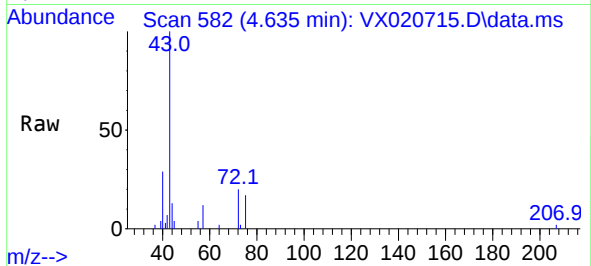




#25
2-Butanone
Concen: 4.80 ug/l
RT: 4.635 min Scan# 582
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

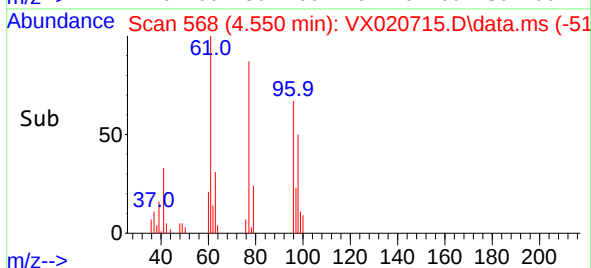
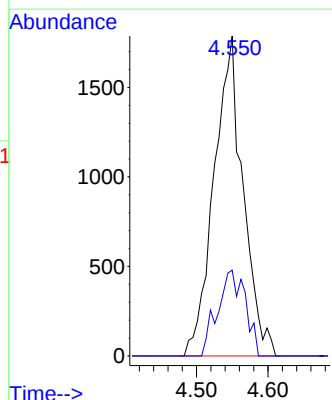
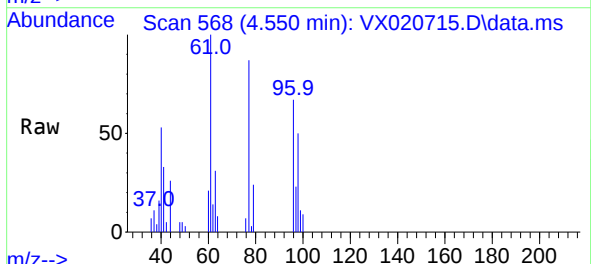
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

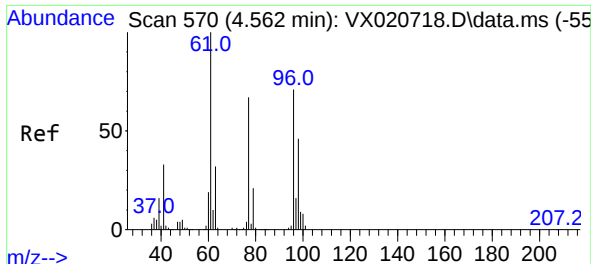
Tgt Ion: 43 Resp: 11488
Ion Ratio Lower Upper
43 100
72 19.9 23.7 35.5#



#26
2,2-Dichloropropane
Concen: 0.93 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 77 Resp: 5049
Ion Ratio Lower Upper
77 100
97 25.5 11.7 35.1



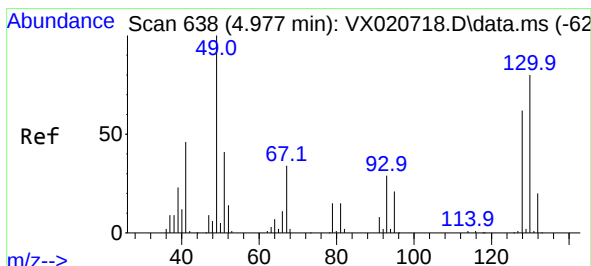
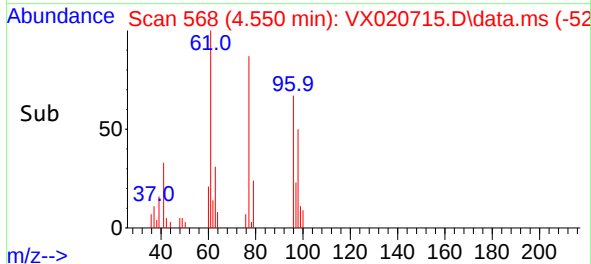
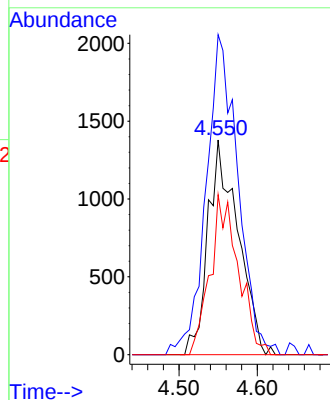
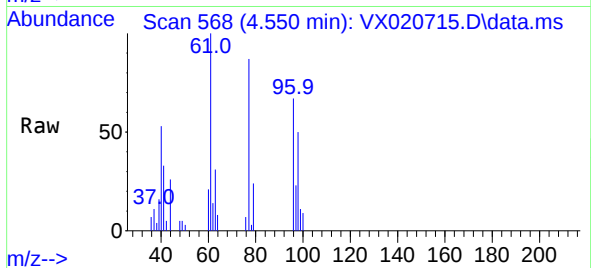


#27
cis-1,2-Dichloroethene
Concen: 0.89 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.012 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 96 Resp: 3674

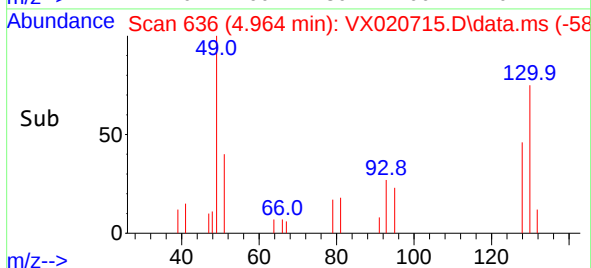
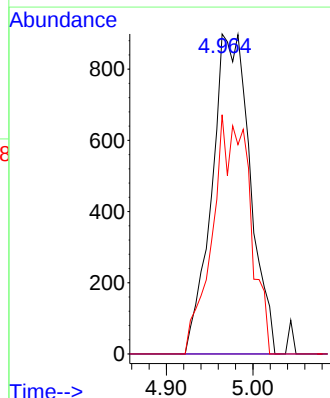
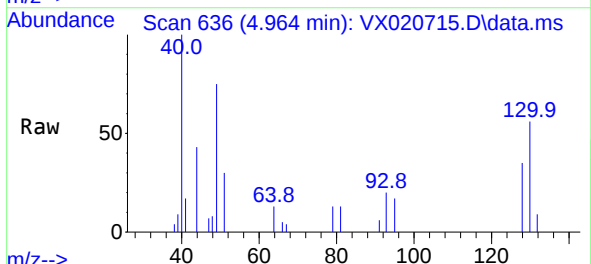
Ion	Ratio	Lower	Upper
96	100		
61	157.6	0.0	285.6
98	70.1	0.0	129.6

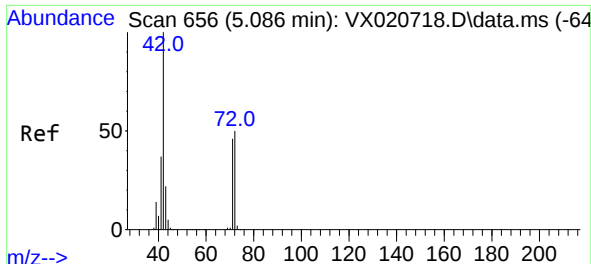


#28
Bromochloromethane
Concen: 1.03 ug/l
RT: 4.964 min Scan# 636
Delta R.T. -0.012 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 49 Resp: 2767

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	72.6	68.2	102.2

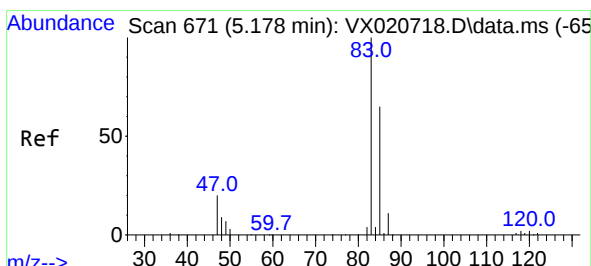
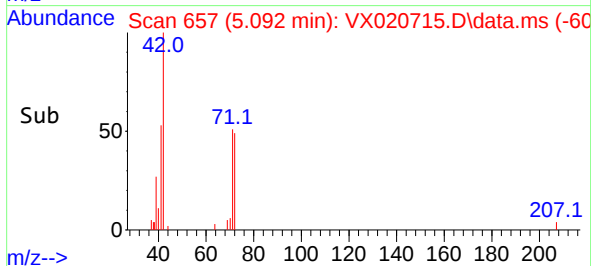
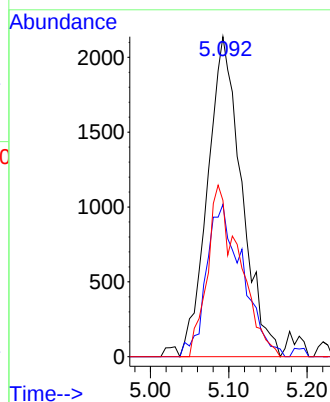
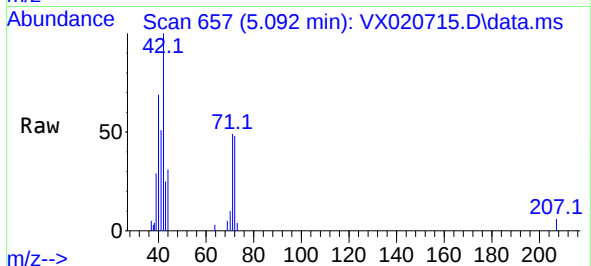




#29
Tetrahydrofuran
Concen: 4.30 ug/l
RT: 5.092 min Scan# 657
Delta R.T. 0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

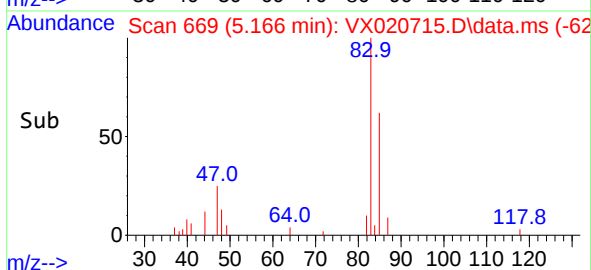
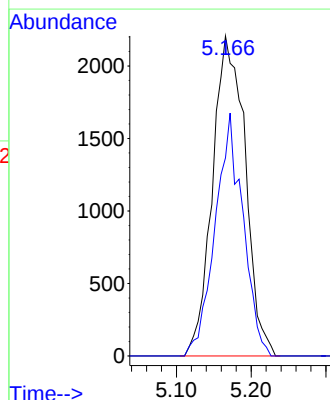
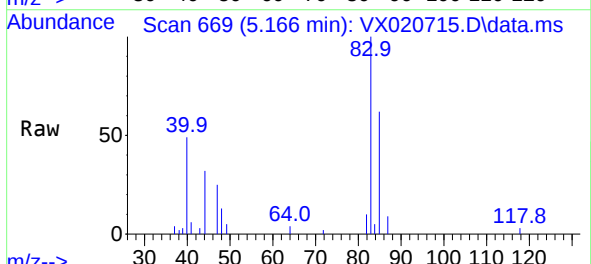
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

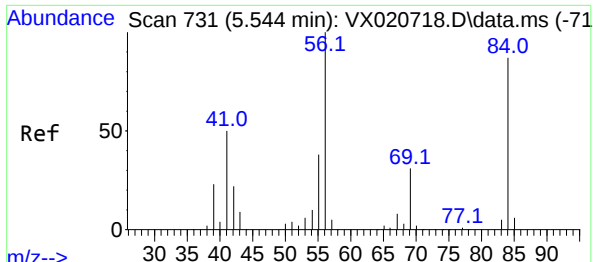
Tgt Ion:	42	Resp:	6454
Ion	Ratio	Lower	Upper
42	100		
72	50.6	41.7	62.5
71	50.9	38.4	57.6



#30
Chloroform
Concen: 0.98 ug/l
RT: 5.166 min Scan# 669
Delta R.T. -0.012 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	83	Resp:	6705
Ion	Ratio	Lower	Upper
83	100		
85	61.9	52.0	78.0

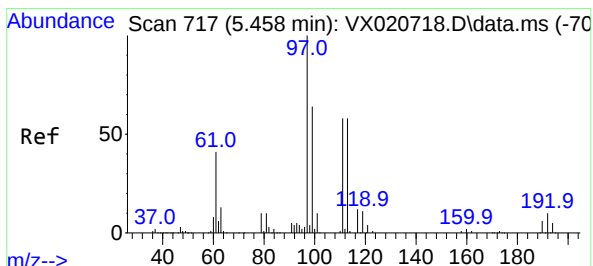
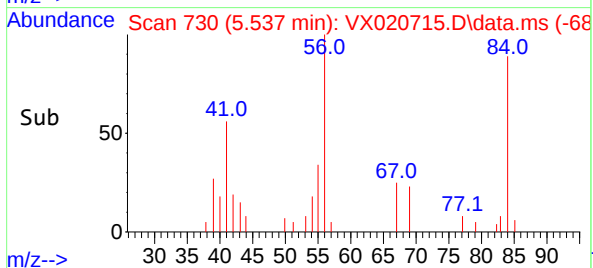
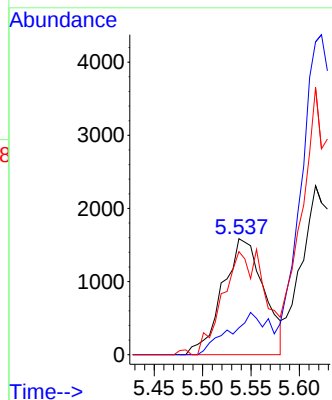
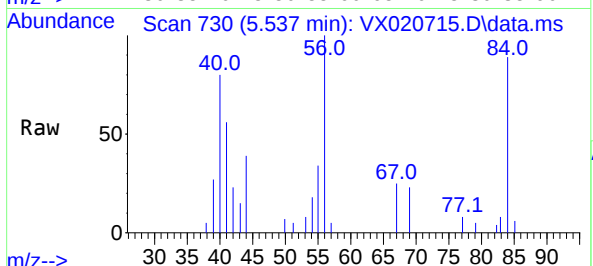




#31
Cyclohexane
Concen: 0.85 ug/l
RT: 5.537 min Scan# 730
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

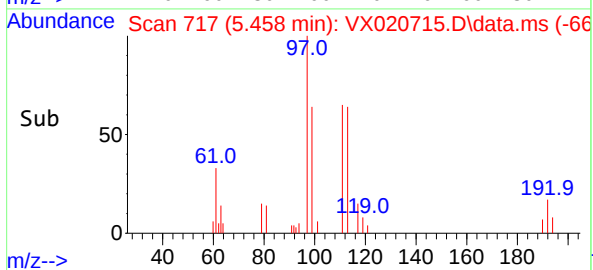
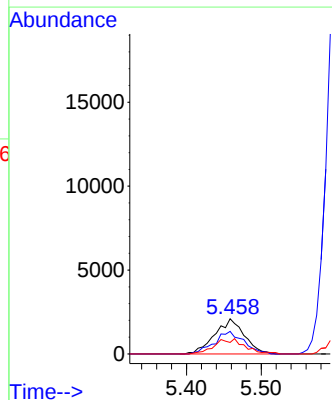
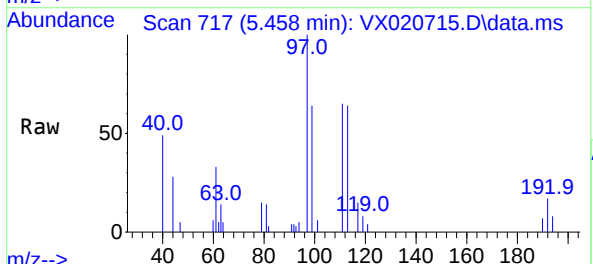
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

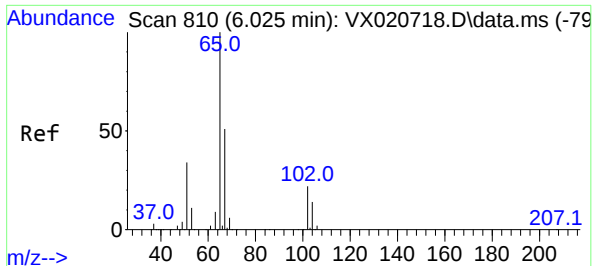
Tgt Ion: 56 Resp: 4711
Ion Ratio Lower Upper
56 100
69 23.2 25.3 37.9#
84 85.1 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 0.95 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 97 Resp: 5750
Ion Ratio Lower Upper
97 100
99 0.0 51.5 77.3#
61 44.3 34.2 51.4

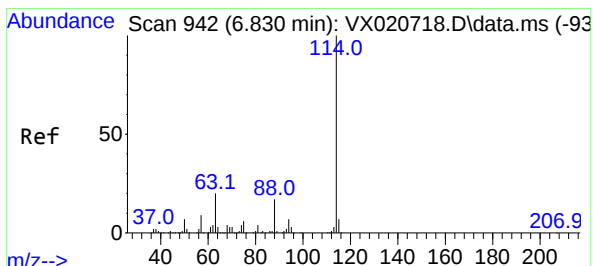
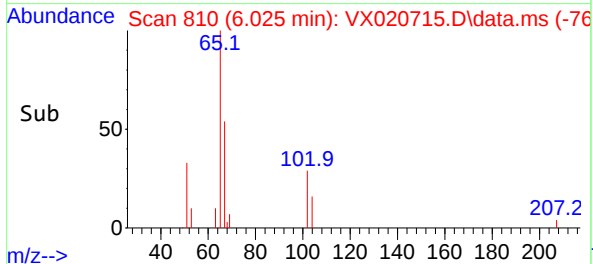
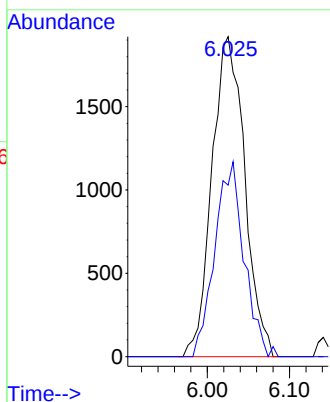
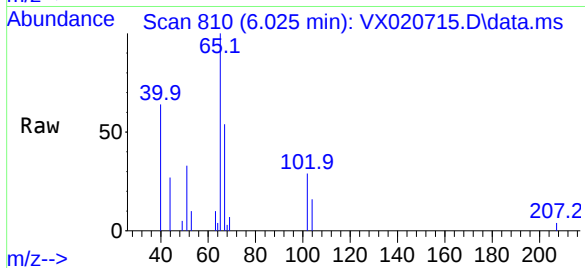




#33
1,2-Dichloroethane-d4
Concen: 1.27 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

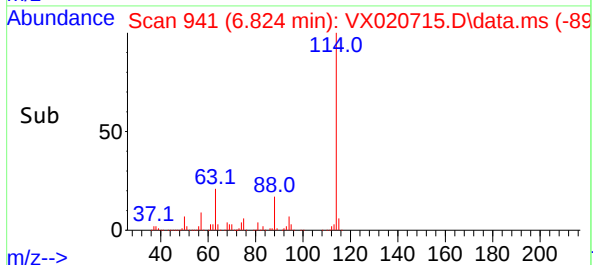
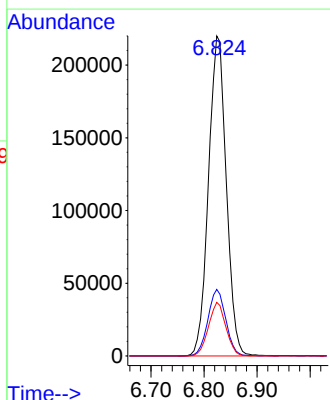
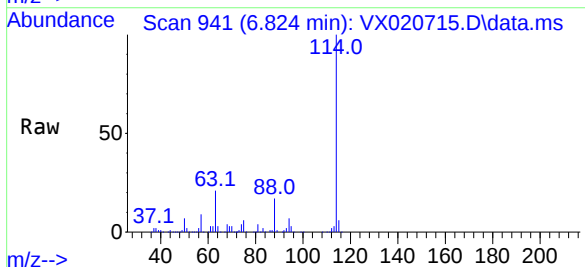
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

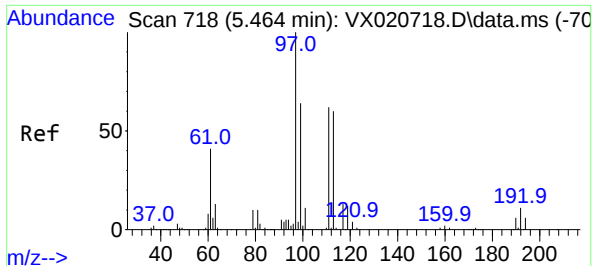
Tgt Ion: 65 Resp: 5321
Ion Ratio Lower Upper
65 100
67 54.3 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 114 Resp: 512376
Ion Ratio Lower Upper
114 100
63 20.8 0.0 40.8
88 16.7 0.0 32.8

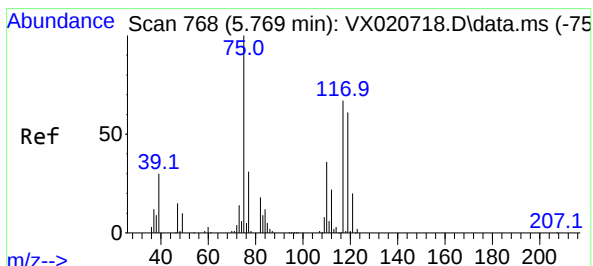
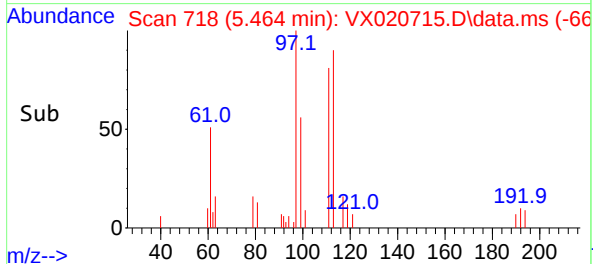
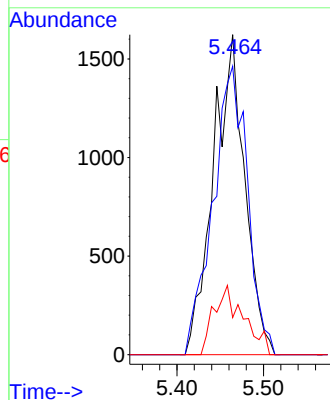
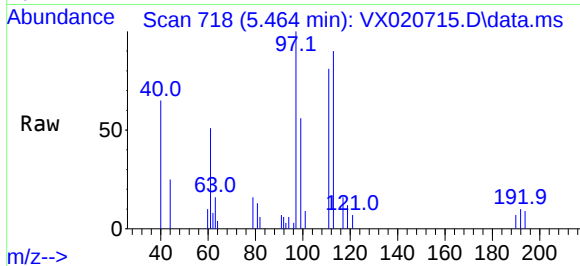




#35
Dibromofluoromethane
Concen: 1.16 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

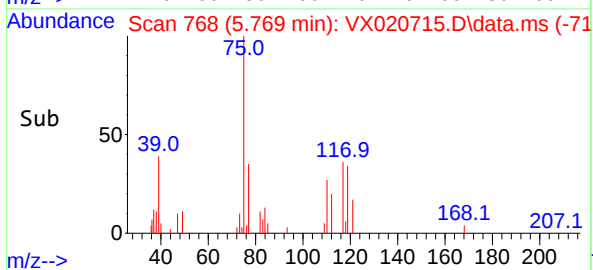
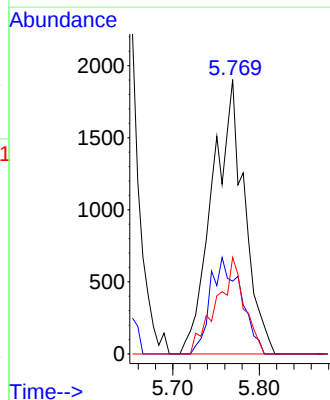
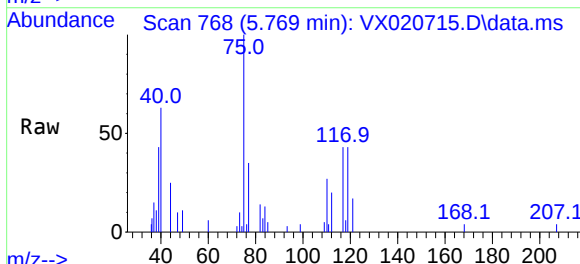
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

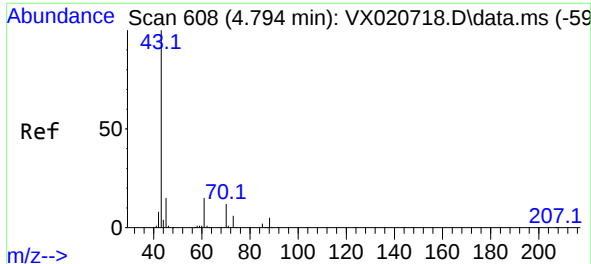
Tgt Ion:	113	Resp:	4098
Ion	Ratio	Lower	Upper
113	100		
111	98.8	81.9	122.9
192	20.3	16.7	25.1



#36
1,1-Dichloropropene
Concen: 0.95 ug/l
RT: 5.769 min Scan# 768
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	75	Resp:	4887
Ion	Ratio	Lower	Upper
75	100		
110	33.6	18.1	54.4
77	30.4	25.3	37.9

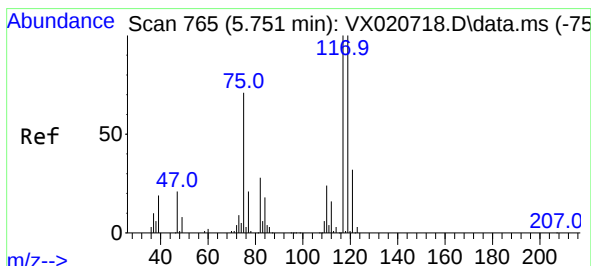
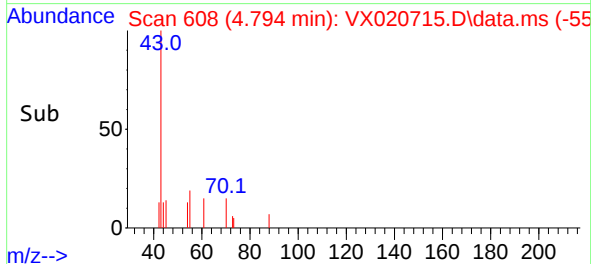
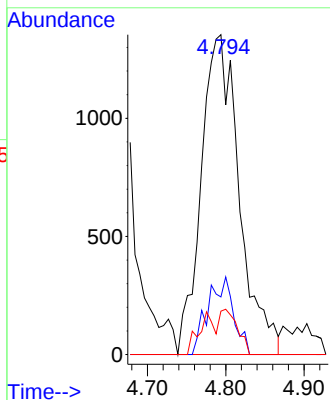
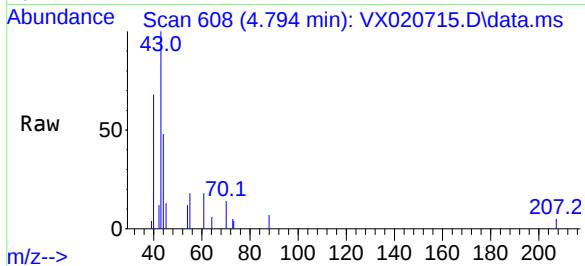




#37
Ethyl Acetate
Concen: 0.96 ug/l
RT: 4.794 min Scan# 608
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

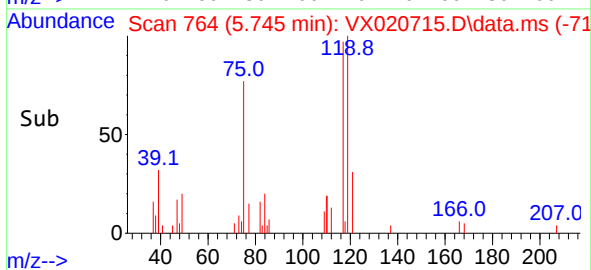
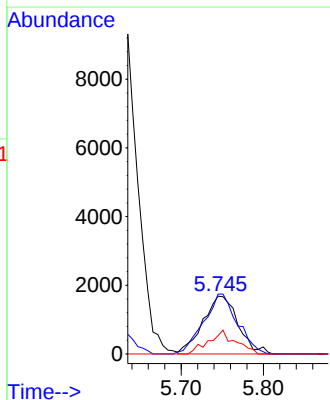
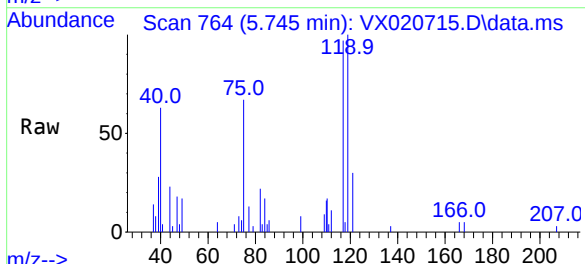
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

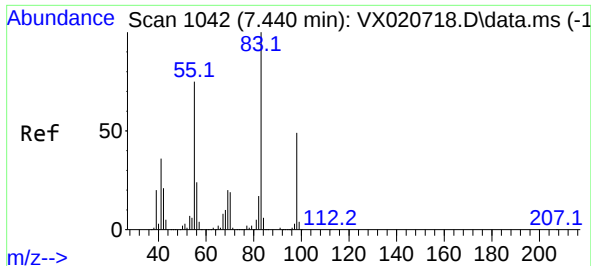
Tgt Ion:	43	Resp:	4567
Ion	Ratio	Lower	Upper
43	100		
61	16.4	12.8	19.2
70	6.7	10.5	15.7



#38
Carbon Tetrachloride
Concen: 0.91 ug/l
RT: 5.745 min Scan# 764
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	117	Resp:	4992
Ion	Ratio	Lower	Upper
117	100		
119	103.6	76.2	114.2
121	31.6	24.8	37.2

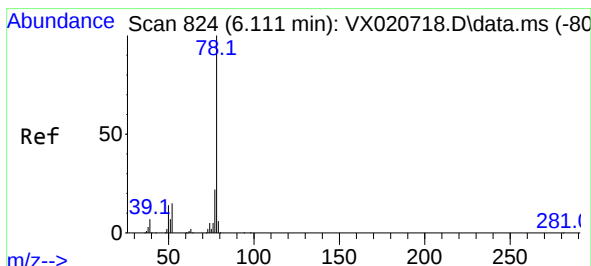
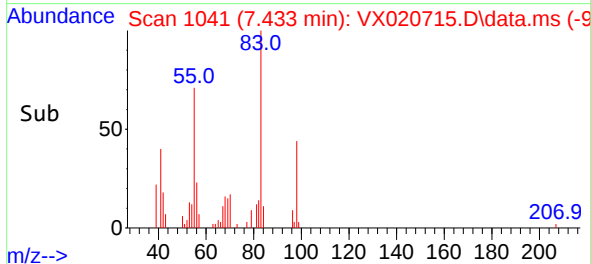
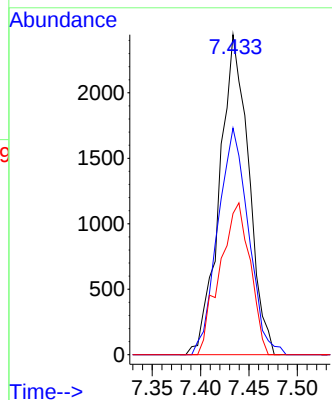
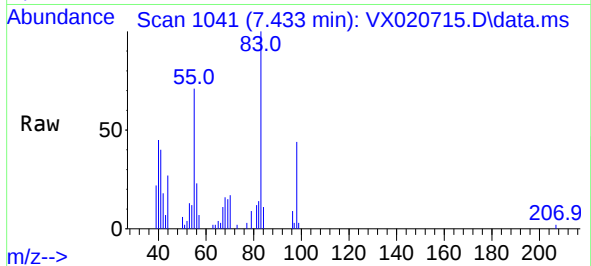




#39
Methylcyclohexane
Concen: 0.88 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

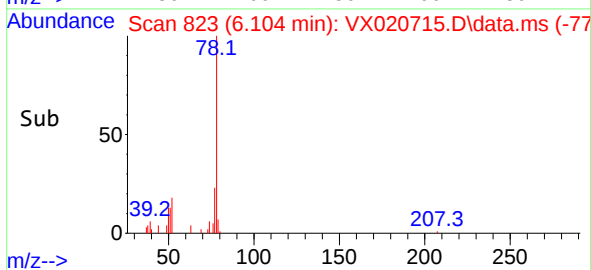
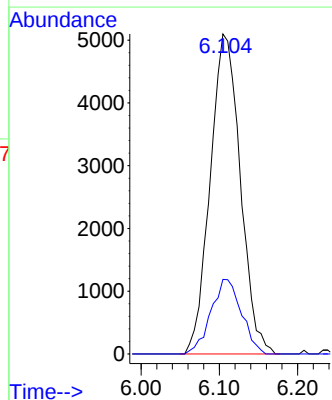
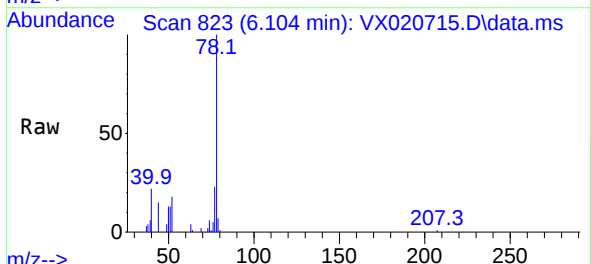
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

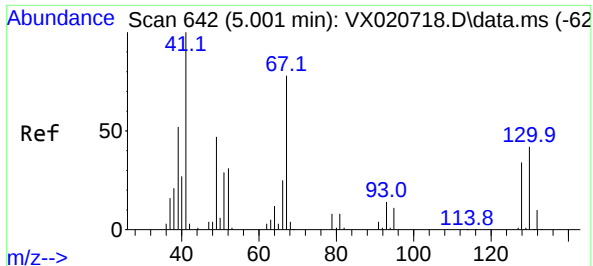
Tgt Ion: 83 Resp: 5122
Ion Ratio Lower Upper
83 100
55 70.8 58.9 88.3
98 44.1 38.1 57.1



#40
Benzene
Concen: 0.90 ug/l
RT: 6.104 min Scan# 823
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 78 Resp: 13632
Ion Ratio Lower Upper
78 100
77 23.3 18.9 28.3

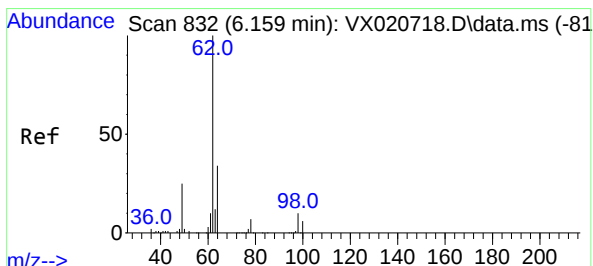
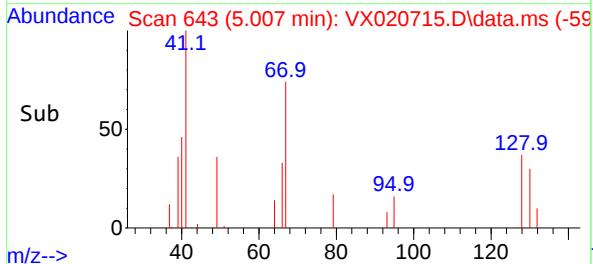
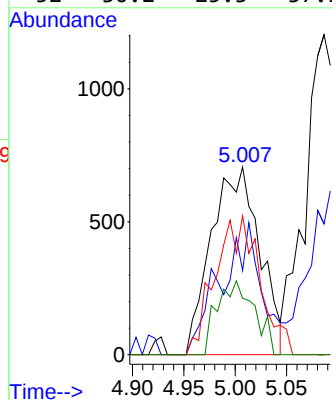
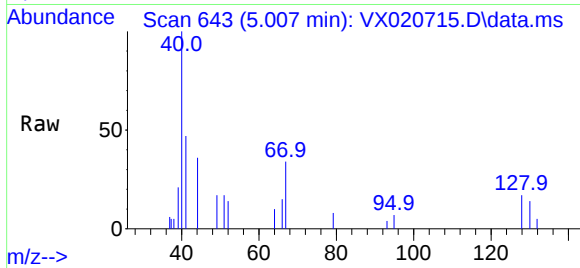




#41
Methacrylonitrile
Concen: 0.89 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

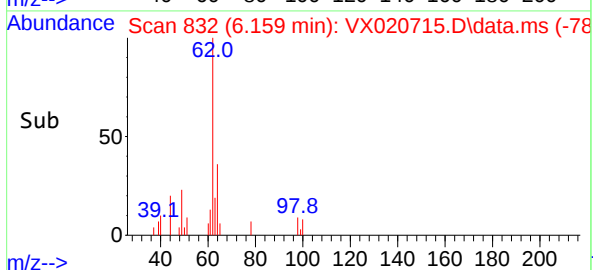
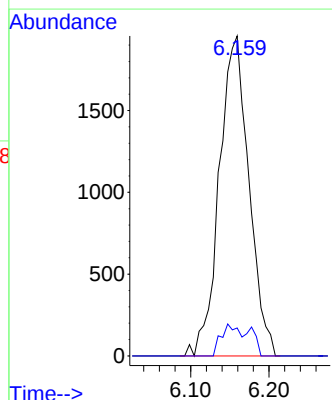
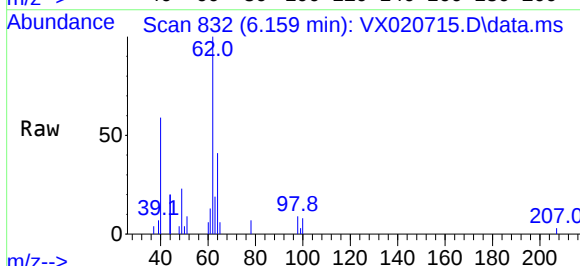
Instrument :
MSVOA_X
ClientSampled :
VSTDIC001

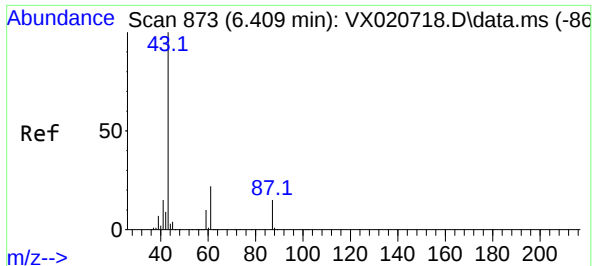
Tgt Ion:	41	Resp:	2315
Ion	Ratio	Lower	Upper
41	100		
39	58.5	42.5	63.7
67	35.4	65.0	97.6#
52	30.2	25.3	37.9



#42
1,2-Dichloroethane
Concen: 0.91 ug/l
RT: 6.159 min Scan# 832
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	62	Resp:	5138
Ion	Ratio	Lower	Upper
62	100		
98	6.2	0.0	20.2

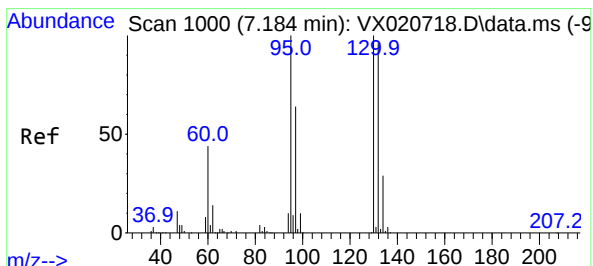
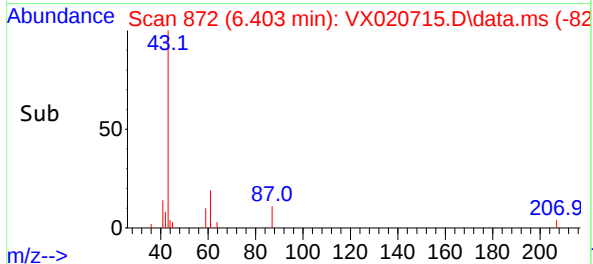
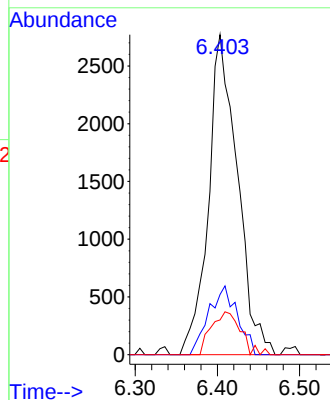
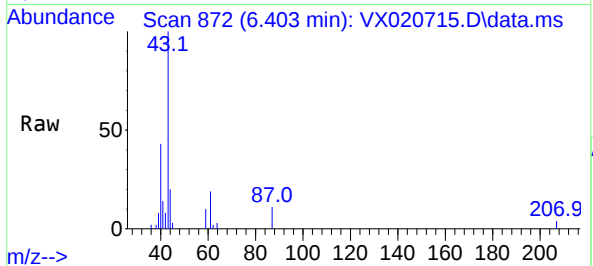




#43
Isopropyl Acetate
Concen: 0.92 ug/l
RT: 6.403 min Scan# 872
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

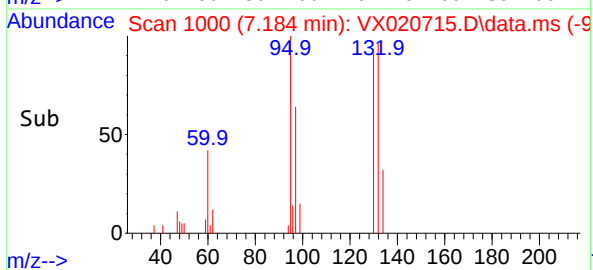
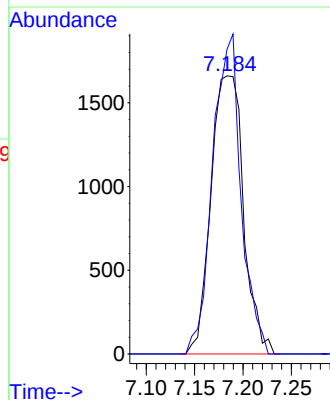
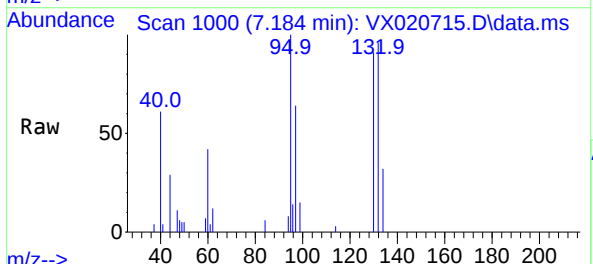
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

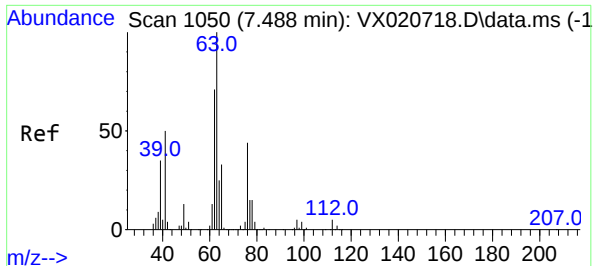
Tgt Ion: 43	Resp: 6803
Ion Ratio	Lower Upper
43 100	
61 21.2	18.2 27.4
87 13.6	12.5 18.7



#44
Trichloroethene
Concen: 0.95 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:130	Resp:	3884	
Ion	Ratio	Lower	Upper
130	100		
95	109.6	0.0	198.0

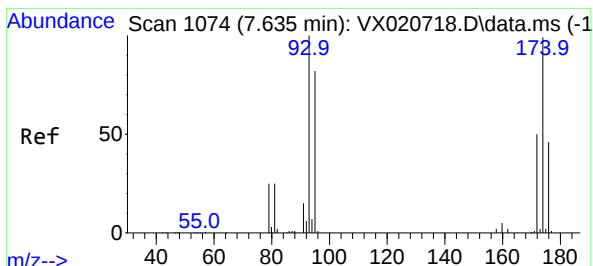
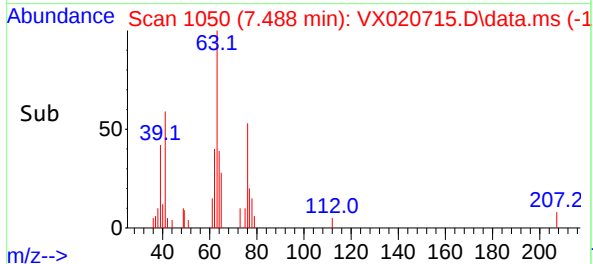
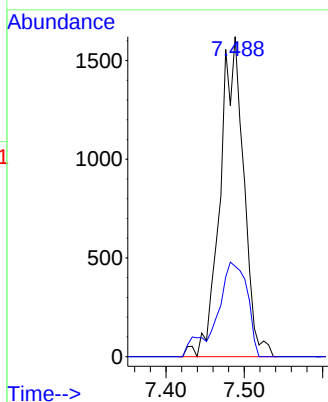
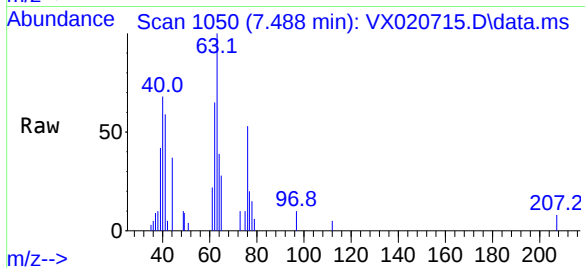




#45
1,2-Dichloropropane
Concen: 0.89 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

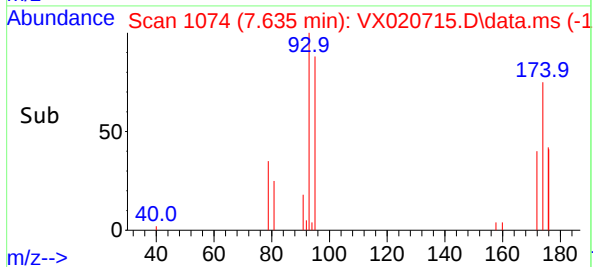
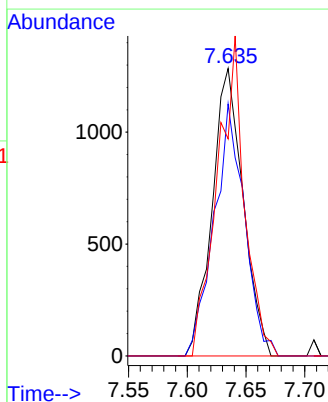
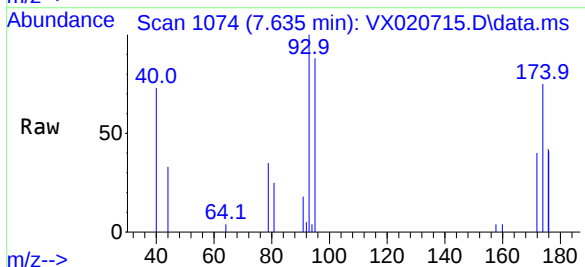
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

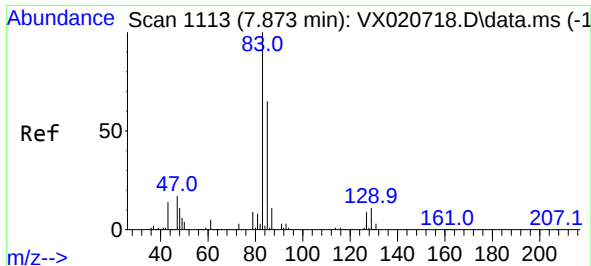
Tgt Ion: 63 Resp: 3412
Ion Ratio Lower Upper
63 100
65 28.3 25.7 38.5



#46
Dibromomethane
Concen: 0.86 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 93 Resp: 2364
Ion Ratio Lower Upper
93 100
95 85.8 66.8 100.2
174 97.4 83.1 124.7

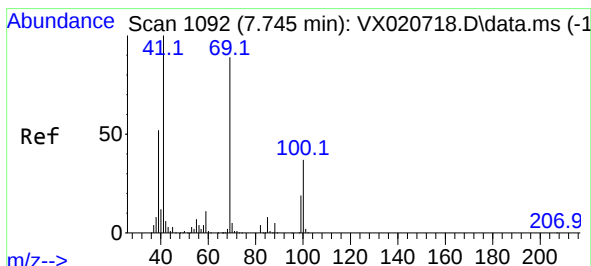
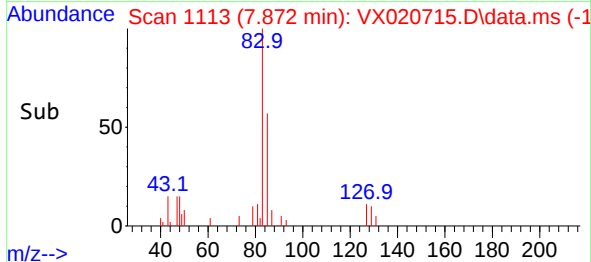
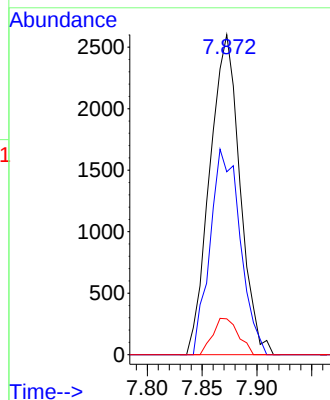
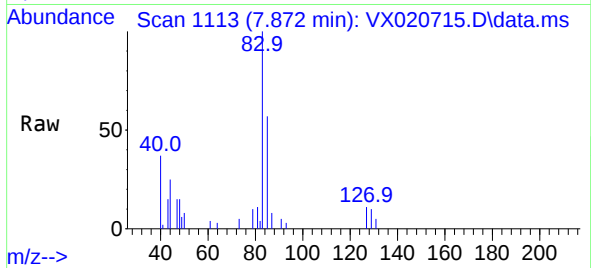




#47
Bromodichloromethane
Concen: 0.90 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

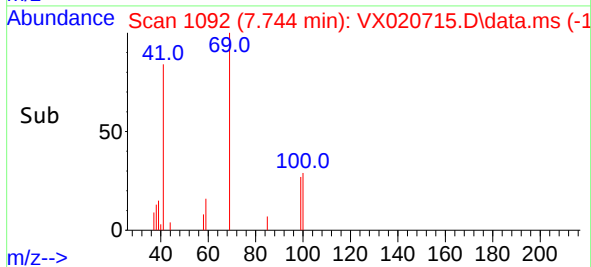
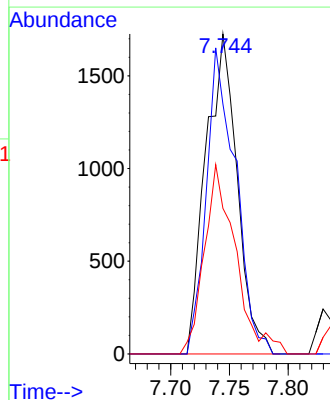
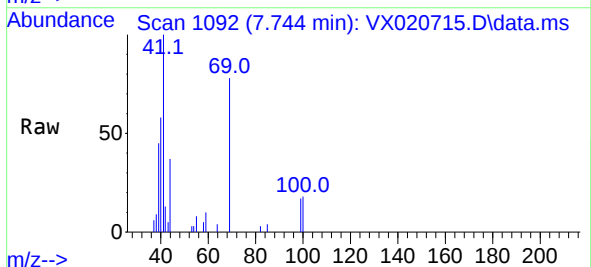
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

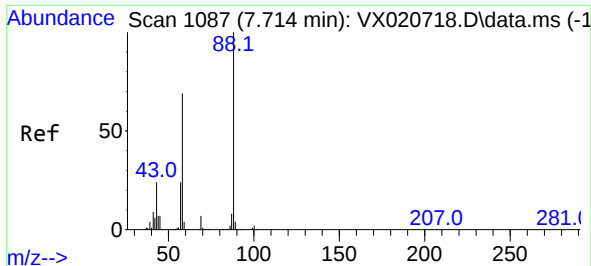
Tgt Ion: 83 Resp: 4985
Ion Ratio Lower Upper
83 100
85 57.1 51.4 77.0
127 11.2 6.8 10.2#



#48
Methyl methacrylate
Concen: 0.87 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 41 Resp: 3195
Ion Ratio Lower Upper
41 100
69 89.3 76.0 114.0
39 59.1 44.6 67.0



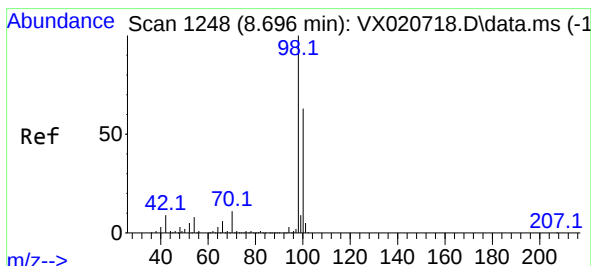
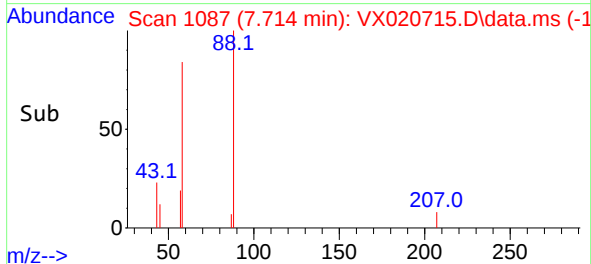
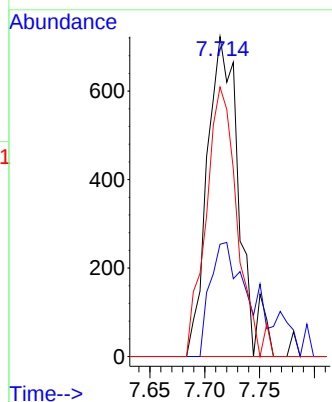
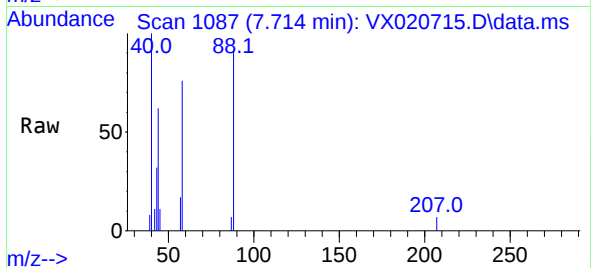


#49
1,4-Dioxane
Concen: 17.21 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 88 Resp: 1458

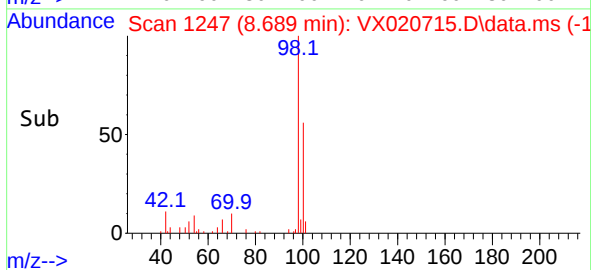
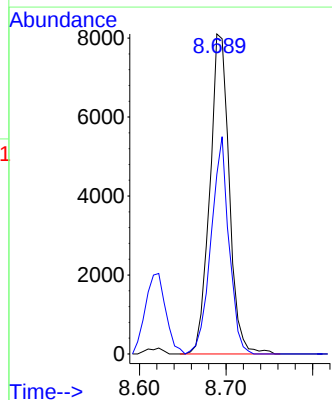
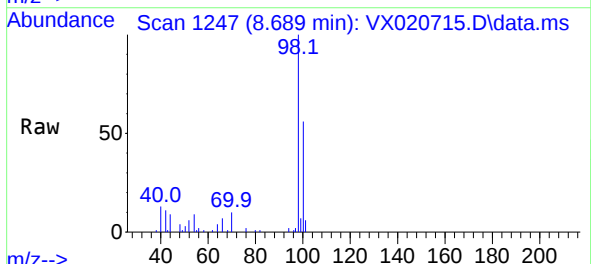
Ion	Ratio	Lower	Upper
88	100		
43	43.8	23.2	34.8#
58	82.6	55.0	82.4#

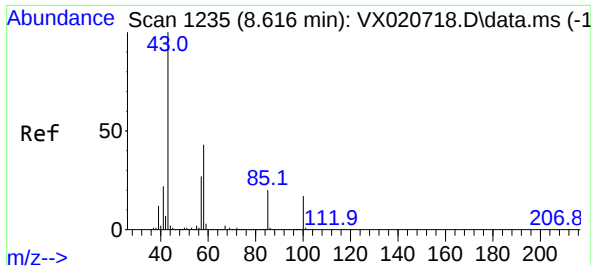


#50
Toluene-d8
Concen: 0.99 ug/l
RT: 8.689 min Scan# 1247
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 98 Resp: 12634

Ion	Ratio	Lower	Upper
98	100		
100	62.4	51.9	77.9

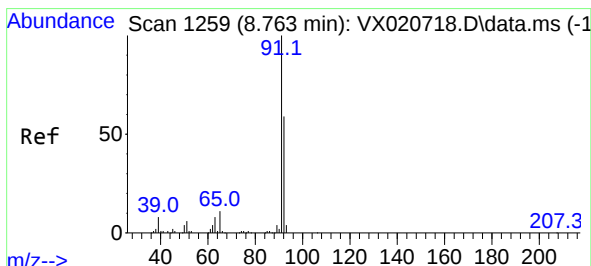
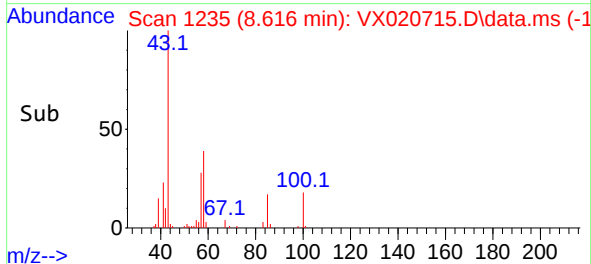
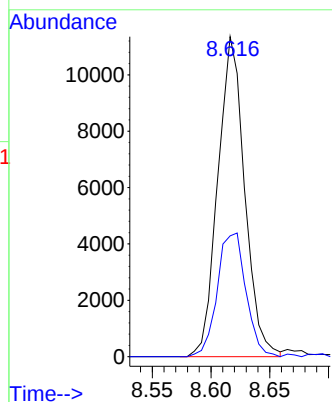
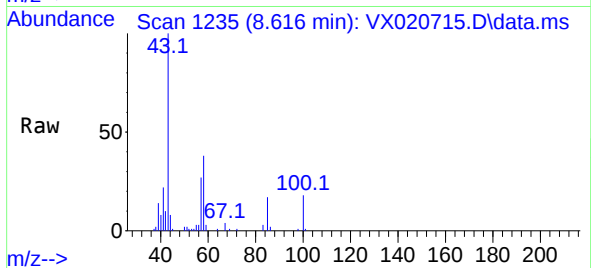




#51
4-Methyl-2-Pentanone
Concen: 3.87 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

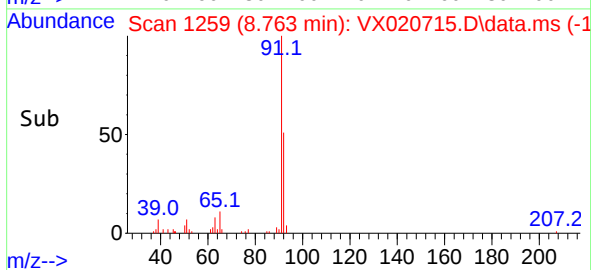
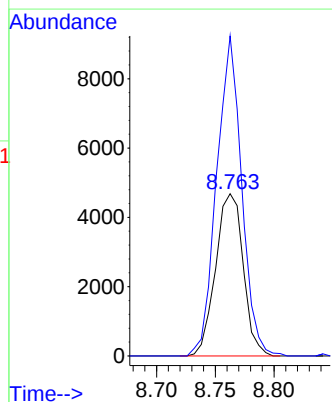
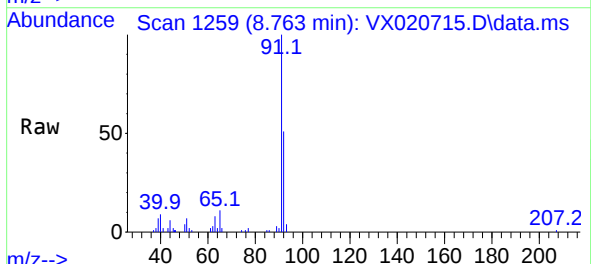
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

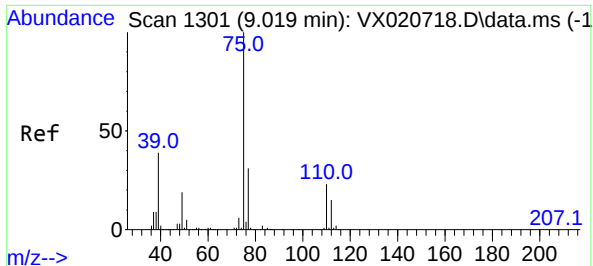
Tgt Ion: 43 Resp: 18049
Ion Ratio Lower Upper
43 100
58 41.2 35.4 53.0



#52
Toluene
Concen: 0.82 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 92 Resp: 7642
Ion Ratio Lower Upper
92 100
91 179.1 137.1 205.7

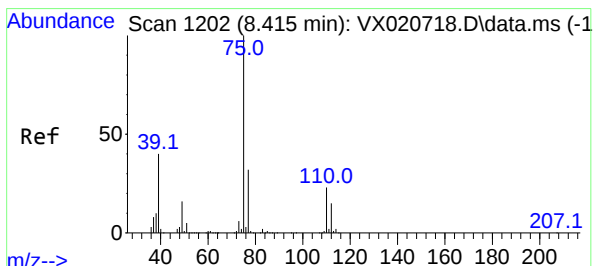
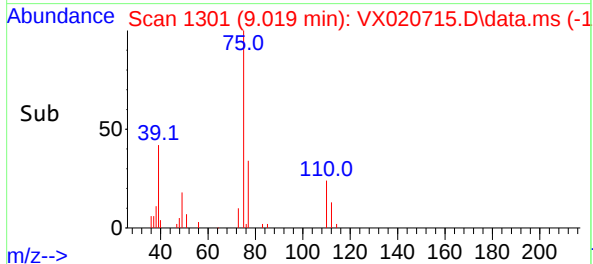
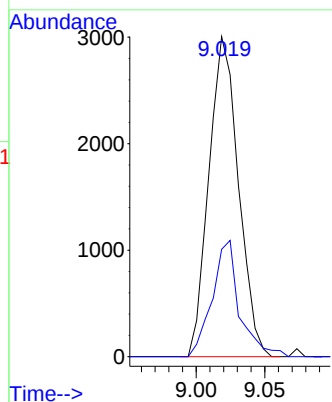
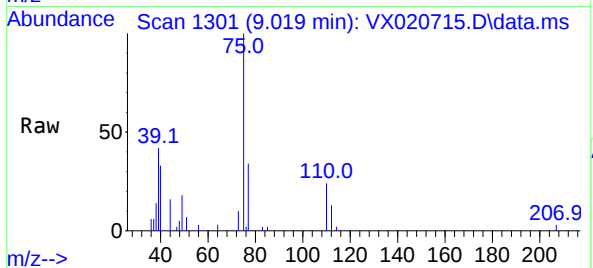




#53
t-1,3-Dichloropropene
Concen: 0.79 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

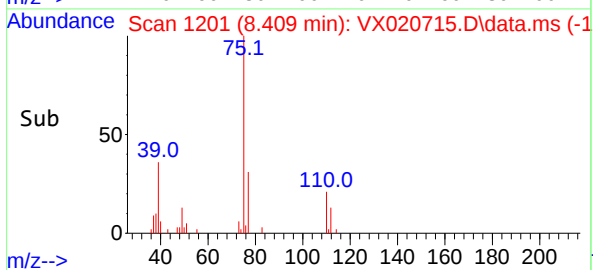
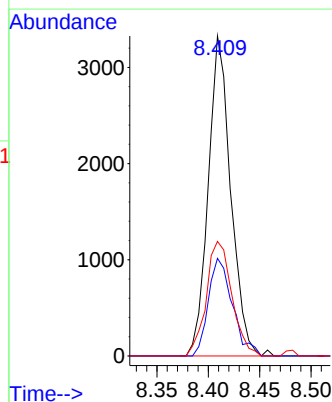
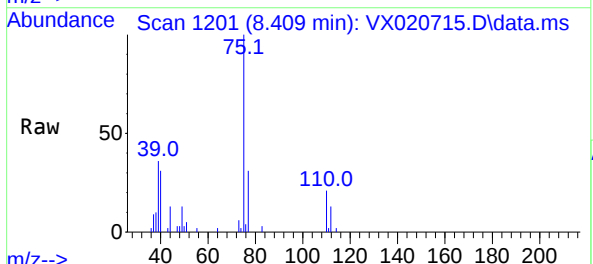
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

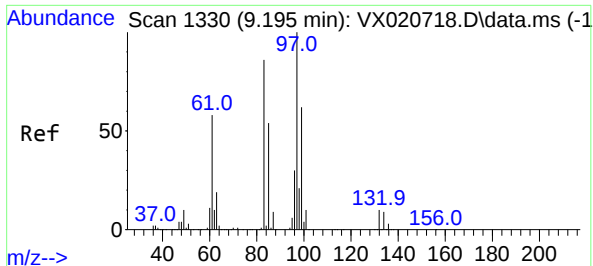
Tgt Ion: 75 Resp: 4508
Ion Ratio Lower Upper
75 100
77 33.5 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 0.81 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 75 Resp: 5073
Ion Ratio Lower Upper
75 100
77 30.5 25.7 38.5
39 35.8 35.1 52.7



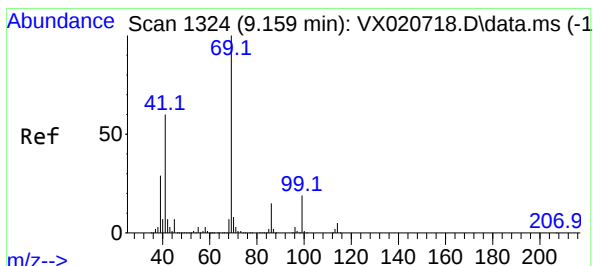
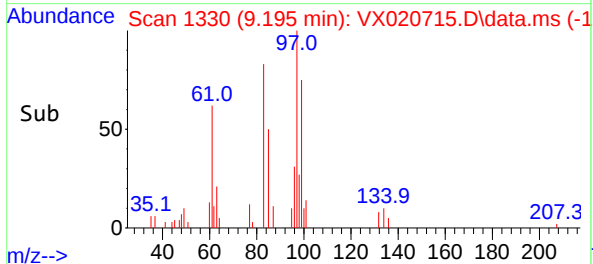
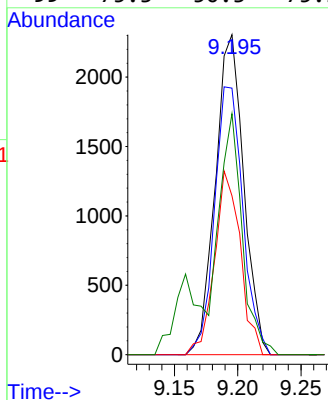
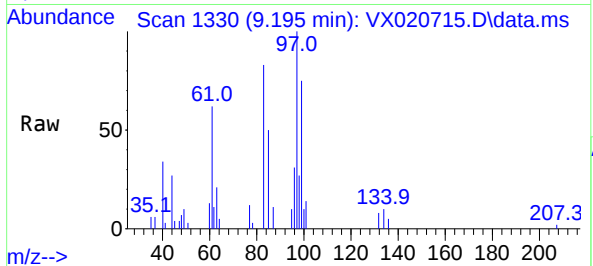


#55
1,1,2-Trichloroethane
Concen: 0.91 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 97 Resp: 3596

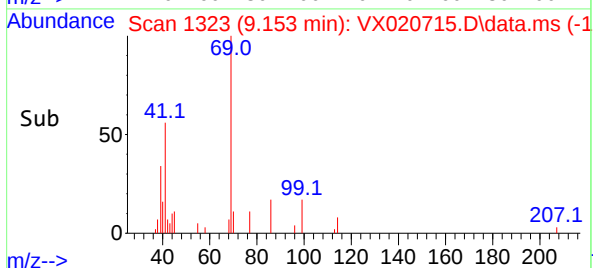
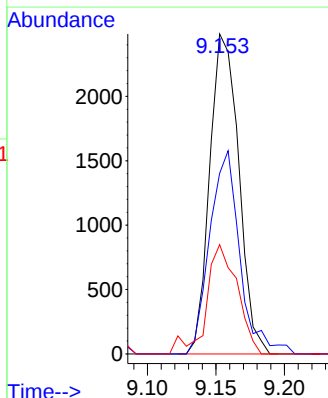
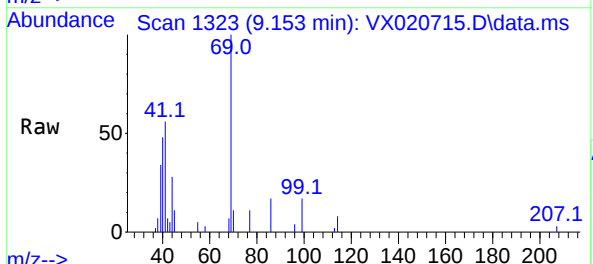
Ion	Ratio	Lower	Upper
97	100		
83	83.3	69.3	103.9
85	49.7	44.3	66.5
99	75.3	50.3	75.5

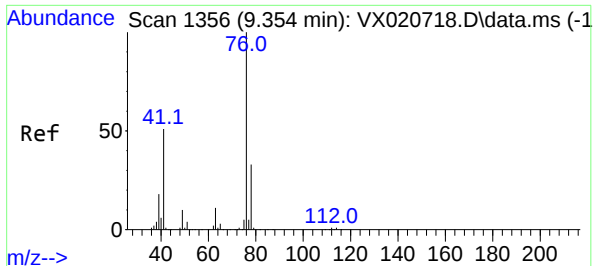


#56
Ethyl methacrylate
Concen: 0.71 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 69 Resp: 3665

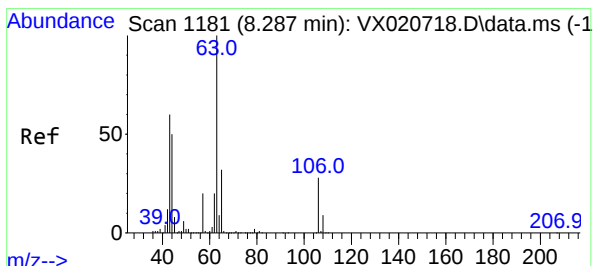
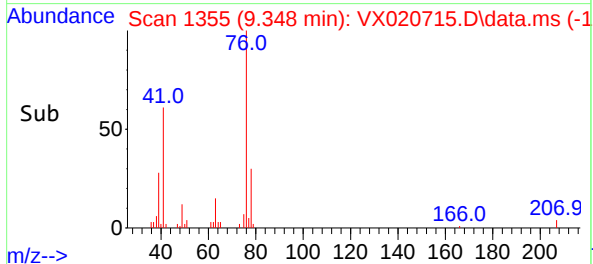
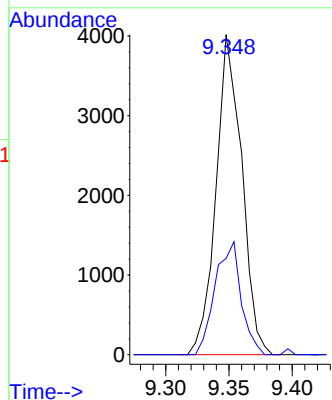
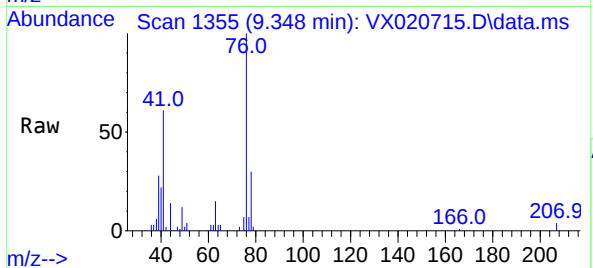
Ion	Ratio	Lower	Upper
69	100		
41	65.8	46.8	70.2
39	36.1	24.7	37.1





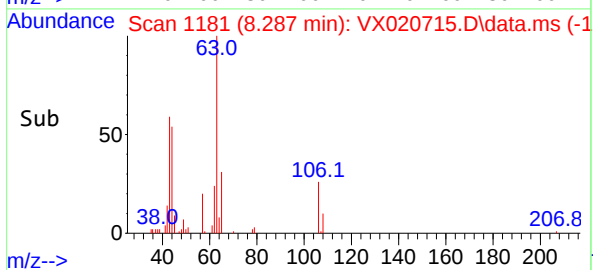
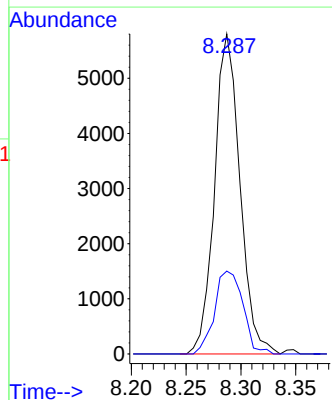
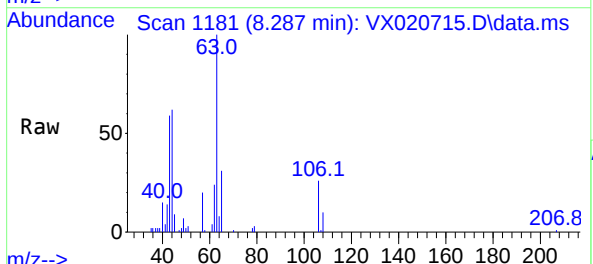
#57
1,3-Dichloropropane
Concen: 0.87 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 76 Resp: 5678
Ion Ratio Lower Upper
76 100
78 35.6 26.2 39.2

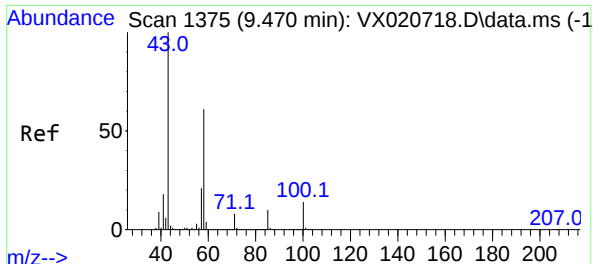


#58
2-Chloroethyl Vinyl ether
Concen: 3.31 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 63 Resp: 9358
Ion Ratio Lower Upper
63 100
106 28.9 23.5 35.3



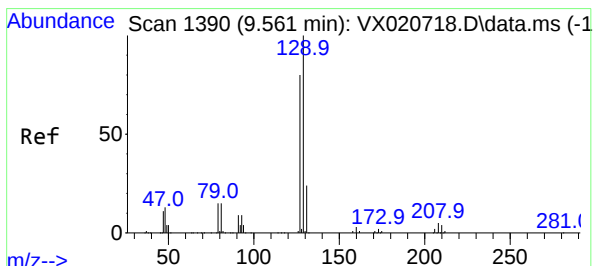
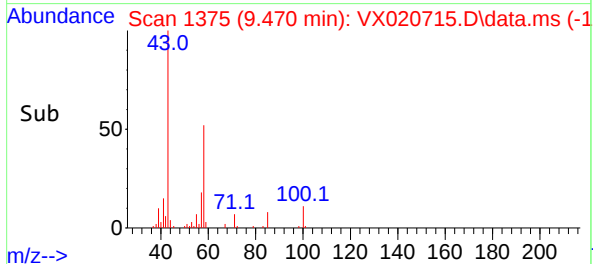
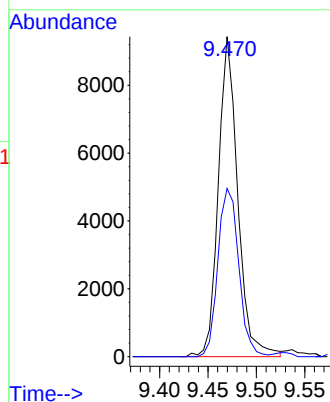
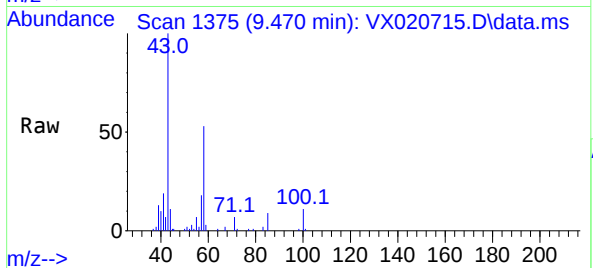
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



#59
2-Hexanone
Concen: 3.77 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

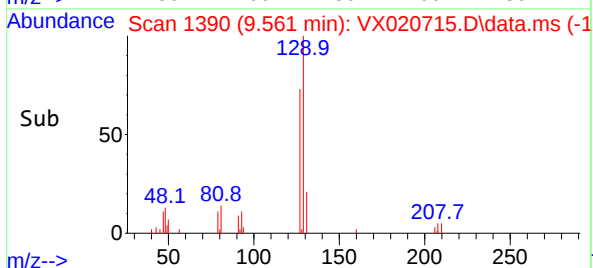
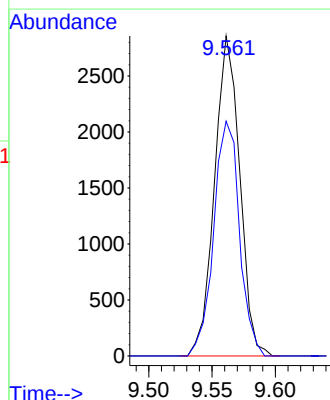
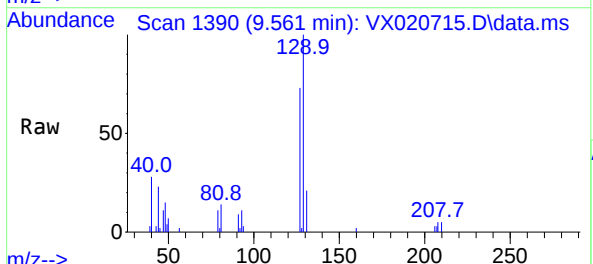
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

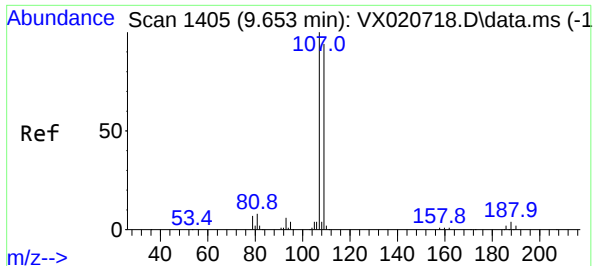
Tgt Ion: 43 Resp: 13141
Ion Ratio Lower Upper
43 100
58 56.5 30.9 92.8



#60
Dibromochloromethane
Concen: 0.93 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 129 Resp: 3955
Ion Ratio Lower Upper
129 100
127 75.0 38.4 115.2

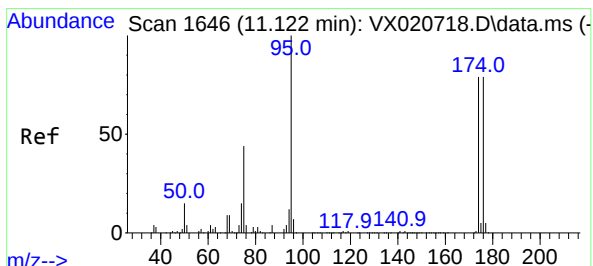
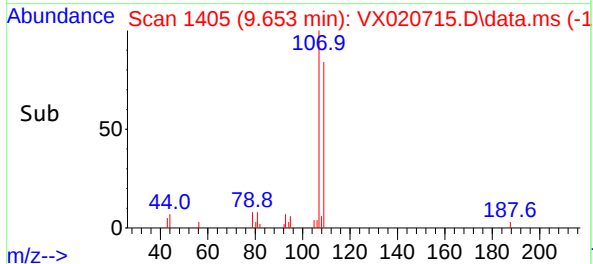
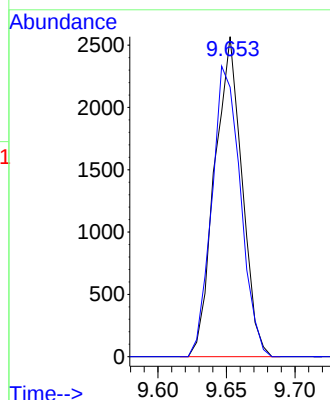
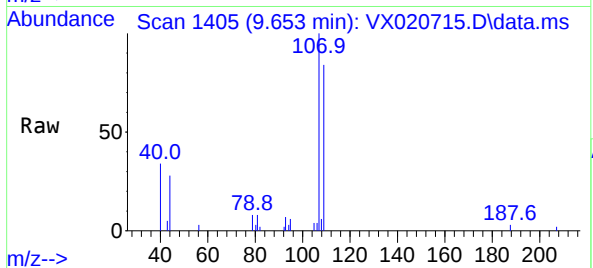




#61
1,2-Dibromoethane
Concen: 0.88 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

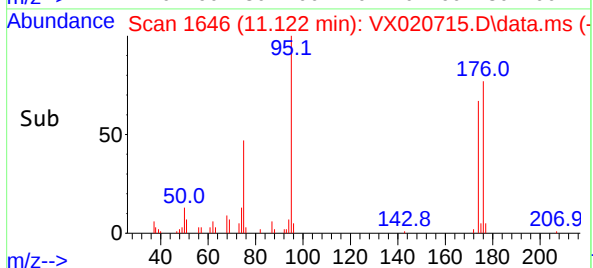
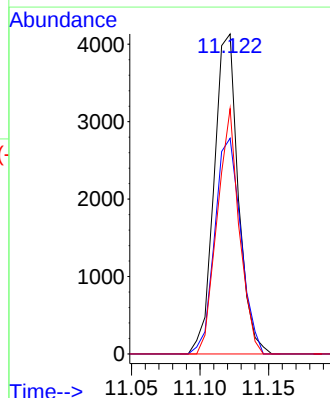
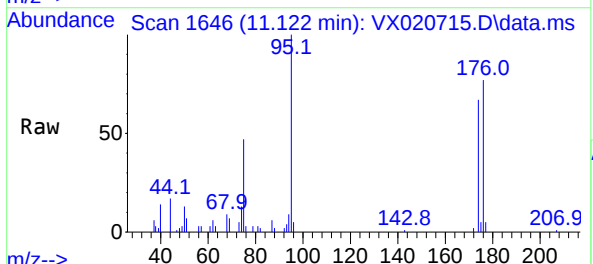
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

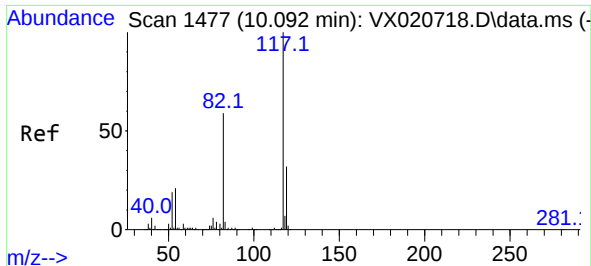
Tgt Ion:107 Resp: 3565
Ion Ratio Lower Upper
107 100
109 94.9 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 1.05 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 95 Resp: 5078
Ion Ratio Lower Upper
95 100
174 72.7 0.0 154.6
176 69.5 0.0 155.8

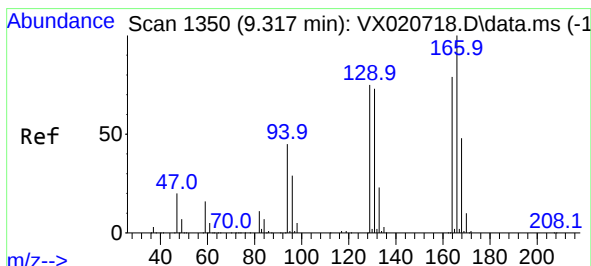
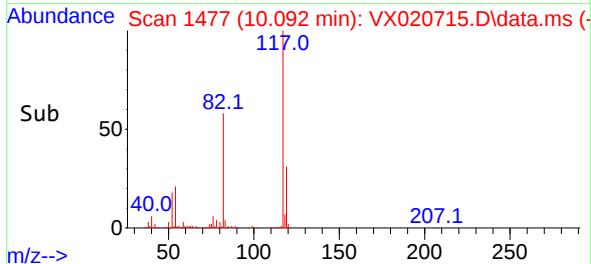
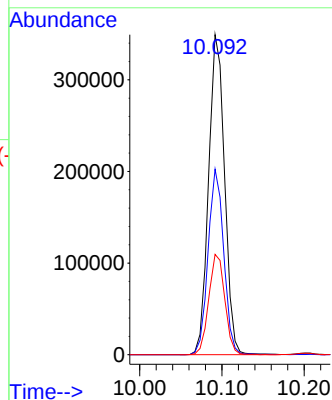
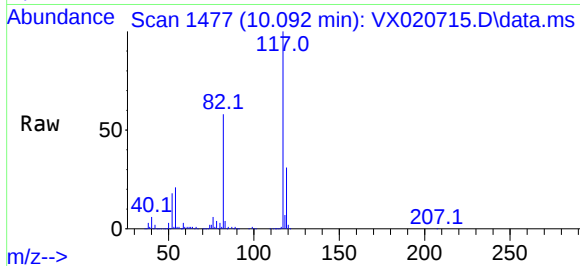




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

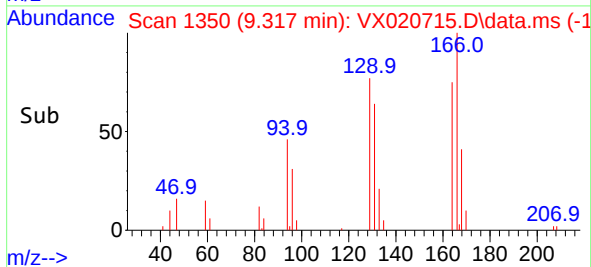
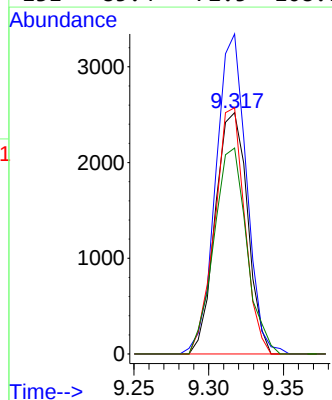
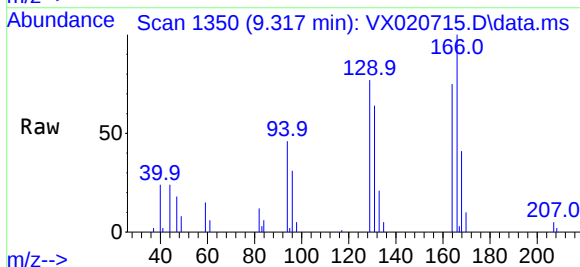
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

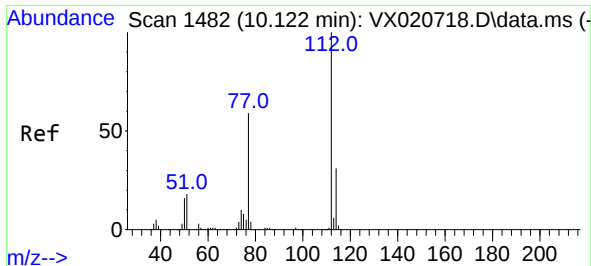
Tgt Ion:	117	Resp:	472127
Ion	Ratio	Lower	Upper
117	100		
82	58.0	47.4	71.2
119	31.4	26.6	39.8



#64
Tetrachloroethene
Concen: 1.00 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	164	Resp:	3766
Ion	Ratio	Lower	Upper
164	100		
166	132.7	103.4	155.2
129	102.1	70.8	106.2
131	85.4	72.5	108.7

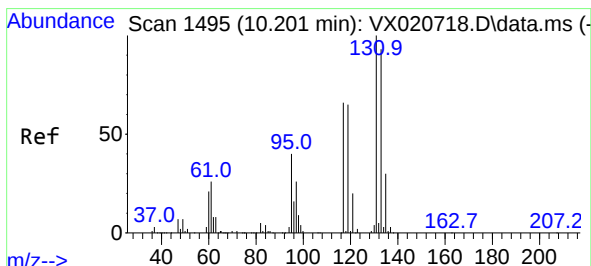
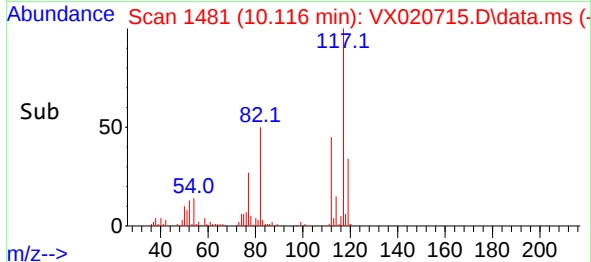
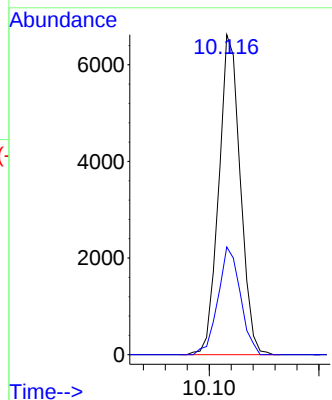
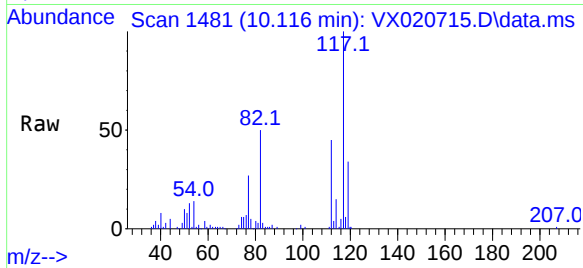




#65
Chlorobenzene
Concen: 0.88 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

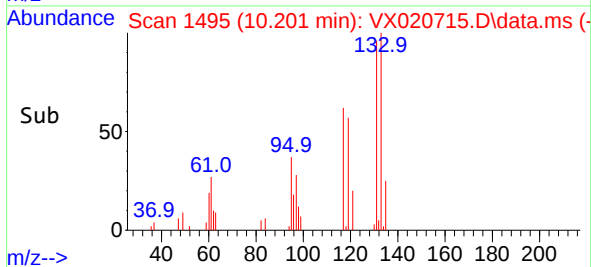
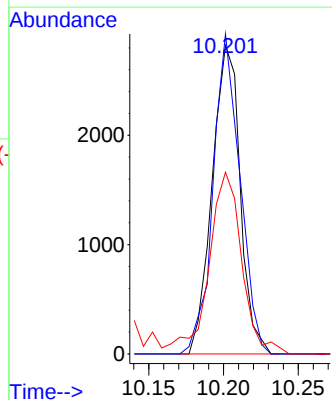
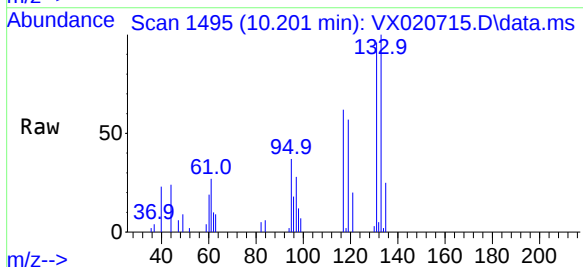
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

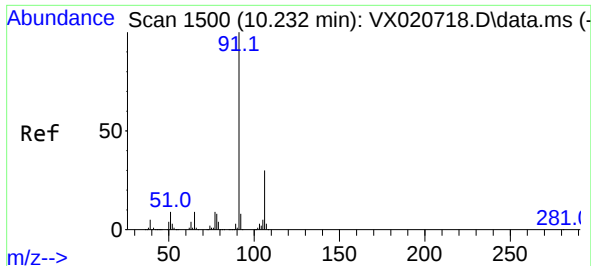
Tgt Ion:112 Resp: 9031
Ion Ratio Lower Upper
112 100
114 33.7 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 0.95 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:131 Resp: 3679
Ion Ratio Lower Upper
131 100
133 99.4 47.7 143.1
119 0.0 32.1 96.5#

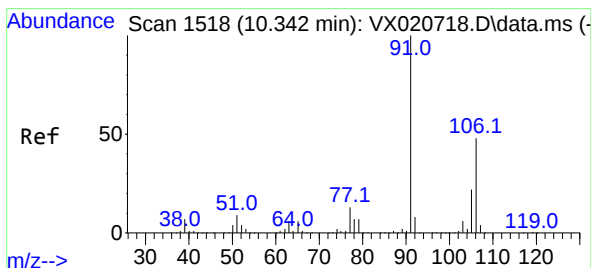
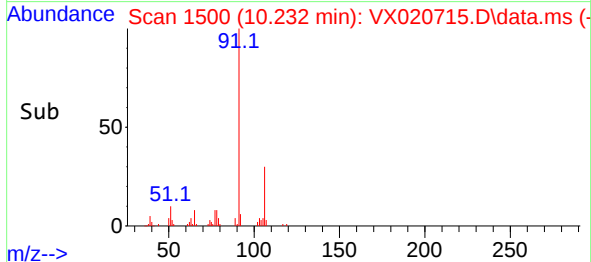
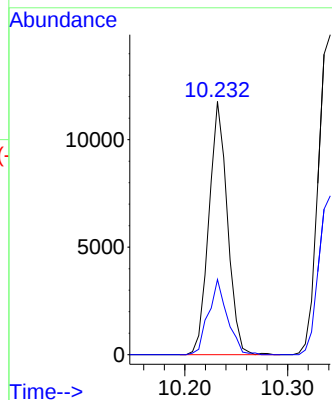
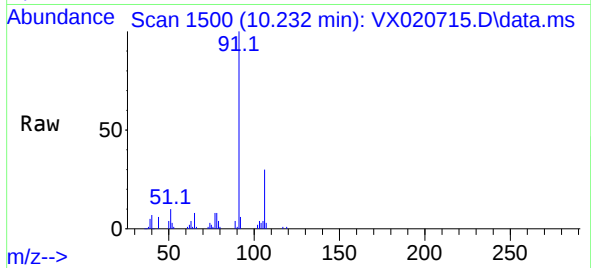




#67
Ethyl Benzene
Concen: 0.85 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

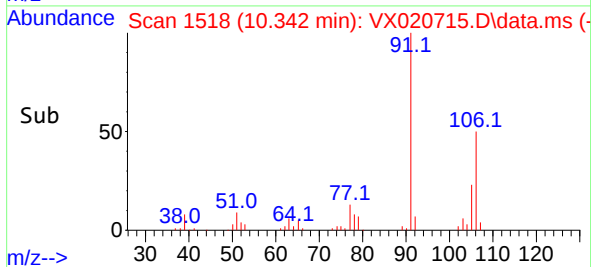
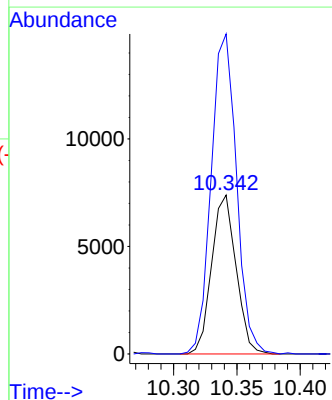
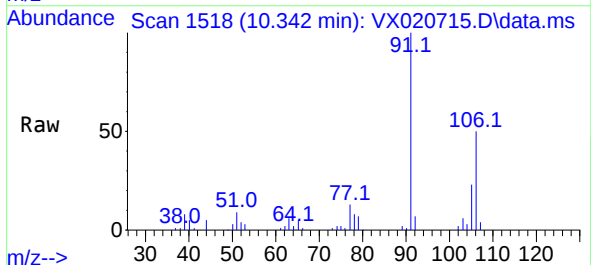
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

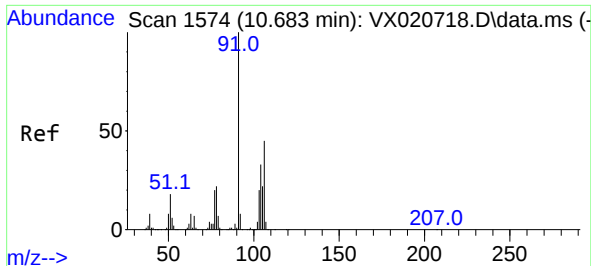
Tgt Ion: 91 Resp: 14748
Ion Ratio Lower Upper
91 100
106 29.7 24.6 37.0



#68
m/p-Xylenes
Concen: 1.53 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 106 Resp: 9918
Ion Ratio Lower Upper
106 100
91 208.8 162.8 244.2

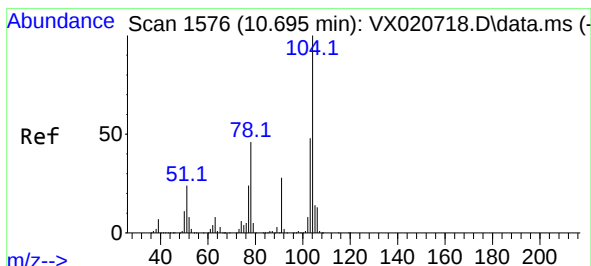
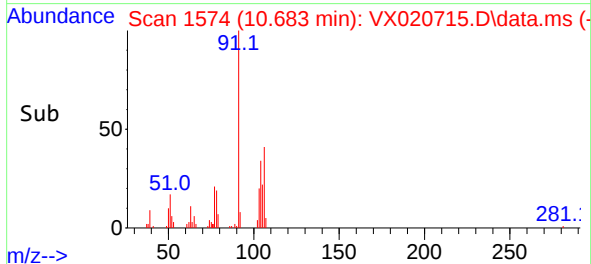
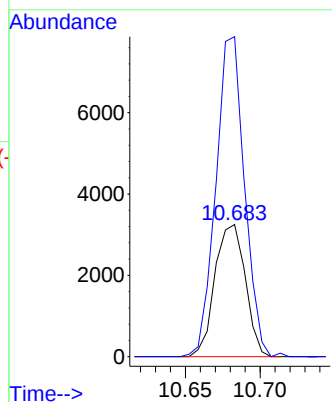
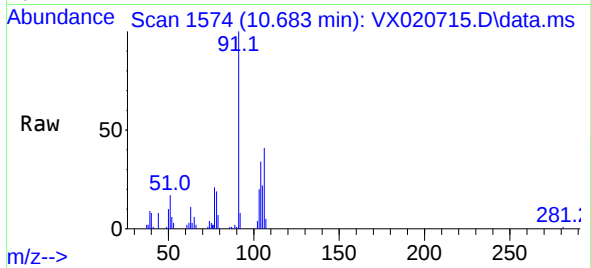




#69
o-Xylene
Concen: 0.74 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

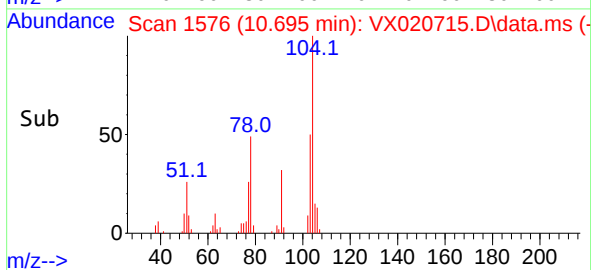
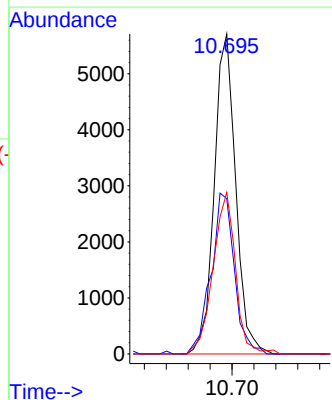
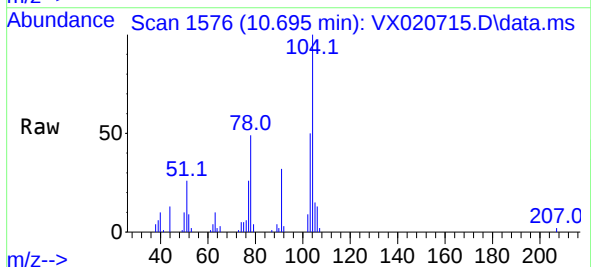
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

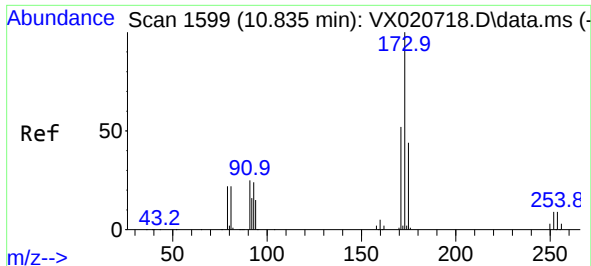
Tgt Ion:106 Resp: 4597
Ion Ratio Lower Upper
106 100
91 228.6 108.1 324.2



#70
Styrene
Concen: 0.75 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:104 Resp: 7741
Ion Ratio Lower Upper
104 100
78 54.9 40.0 60.0
103 53.1 43.4 65.0

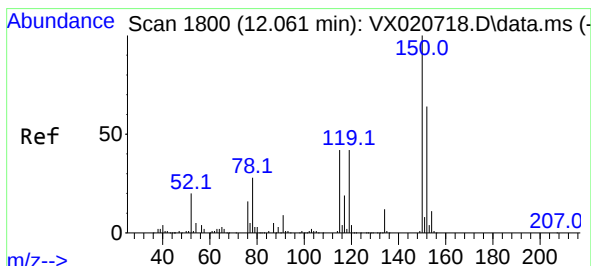
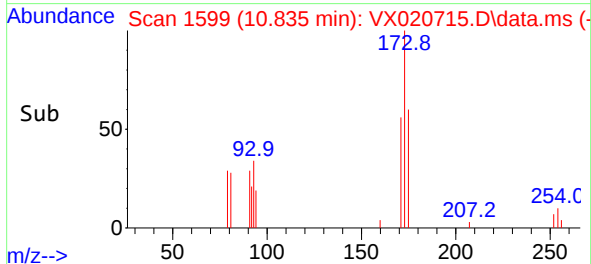
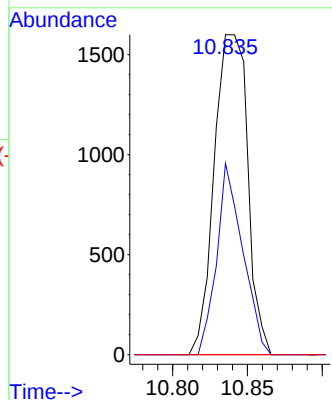
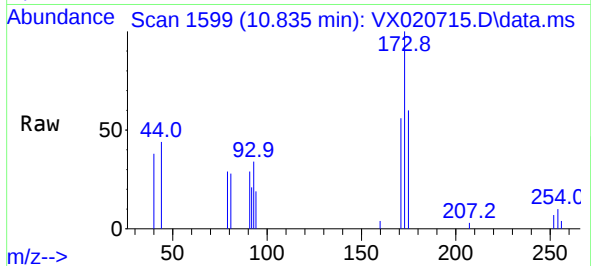




#71
Bromoform
Concen: 0.82 ug/l
RT: 10.835 min Scan# 1599
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

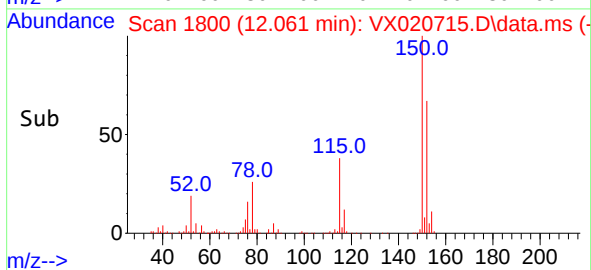
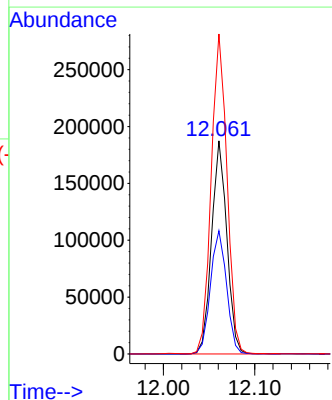
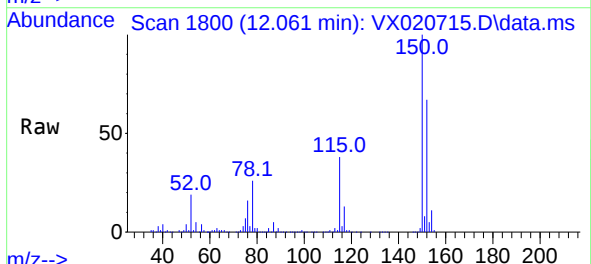
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

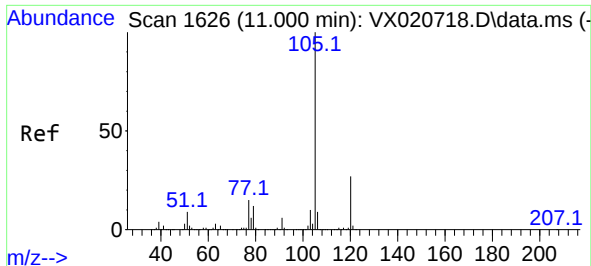
Tgt Ion:173 Resp: 2490
Ion Ratio Lower Upper
173 100
175 46.5 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:152 Resp: 217704
Ion Ratio Lower Upper
152 100
115 61.0 41.1 123.3
150 155.0 0.0 349.0

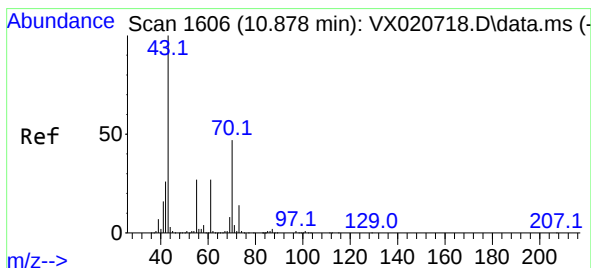
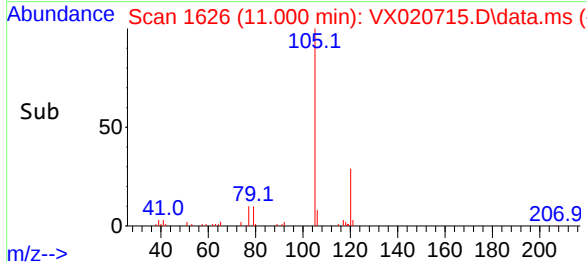
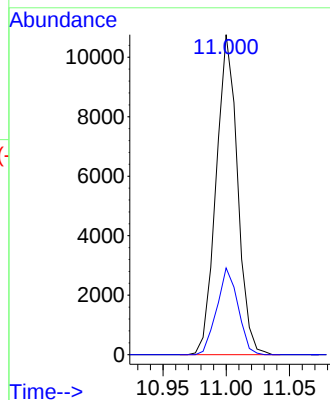
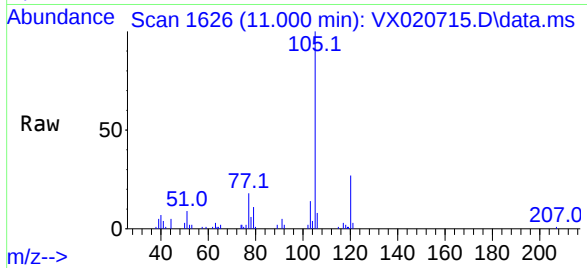




#73
Isopropylbenzene
Concen: 0.82 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

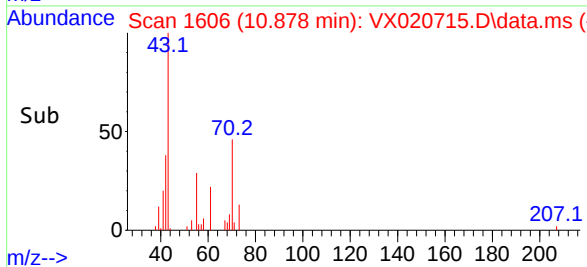
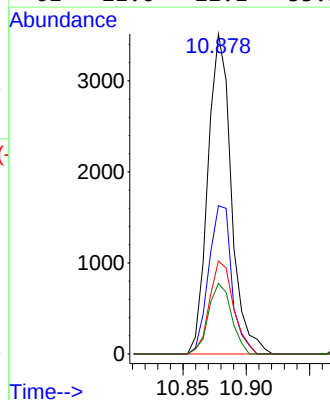
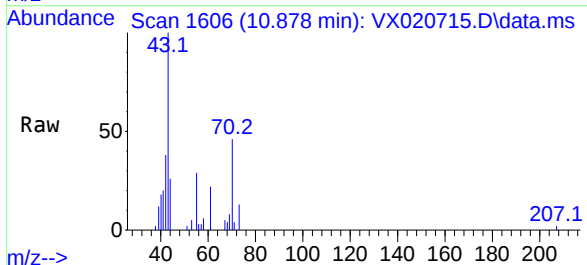
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

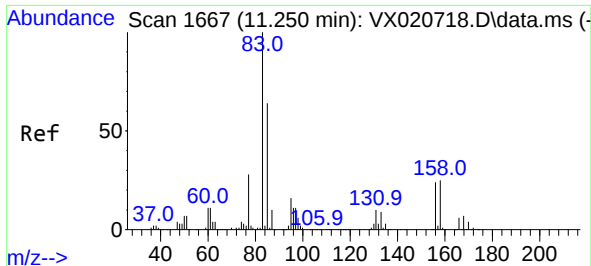
Tgt Ion:105 Resp: 12613
Ion Ratio Lower Upper
105 100
120 26.8 13.2 39.6



#74
N-ethyl acetate
Concen: 0.82 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 43 Resp: 4534
Ion Ratio Lower Upper
43 100
70 45.6 39.0 58.6
55 29.7 21.5 32.3
61 21.6 22.1 33.1#

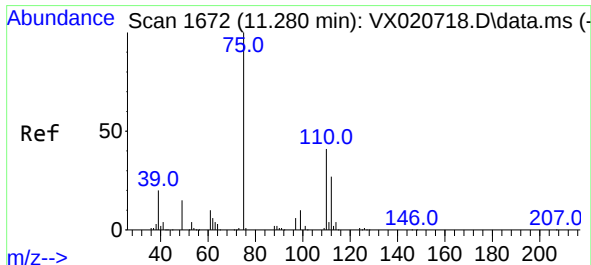
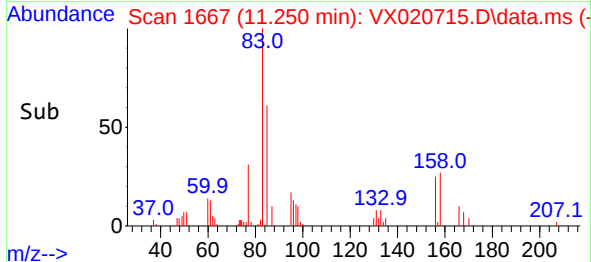
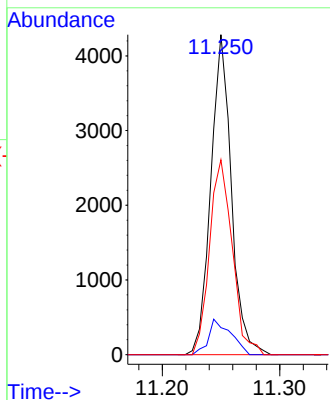
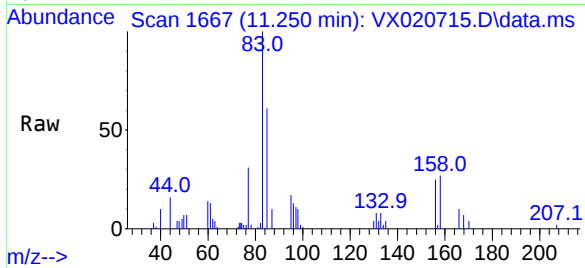




#75
1,1,2,2-Tetrachloroethane
Concen: 0.95 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

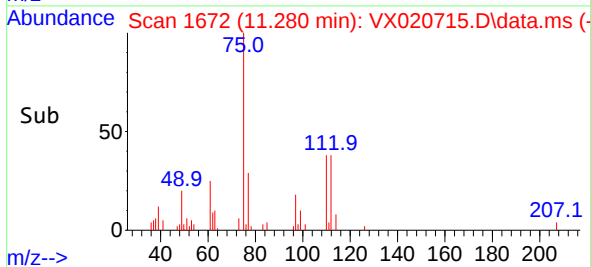
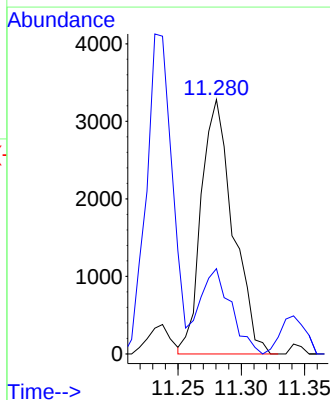
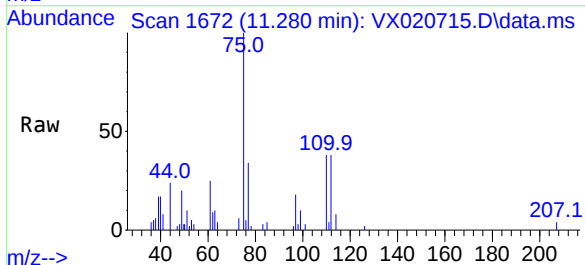
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

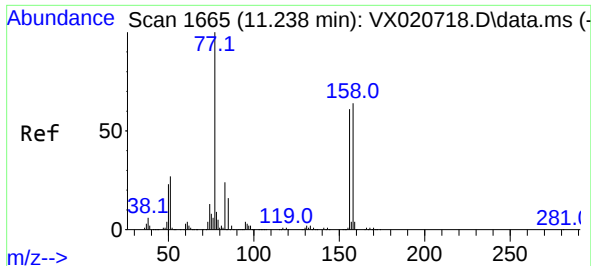
Tgt Ion:	83	Resp:	5197
Ion	Ratio	Lower	Upper
83	100		
131	11.9	5.1	15.2
85	67.5	31.8	95.4



#76
1,2,3-Trichloropropane
Concen: 1.10 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	75	Resp:	5744
Ion	Ratio	Lower	Upper
75	100		
77	30.3	19.1	57.5

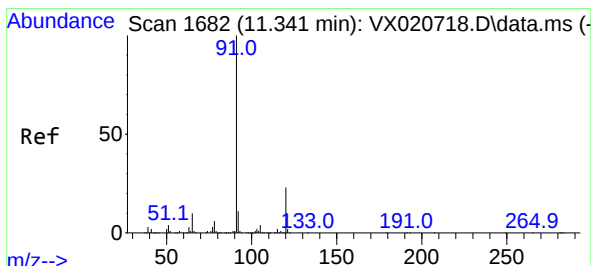
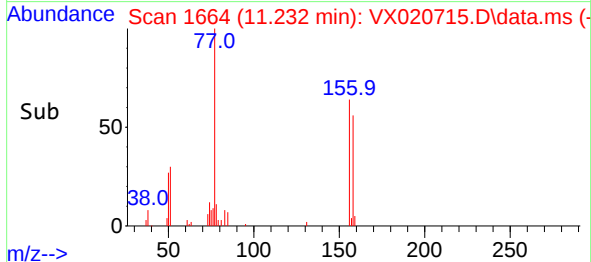
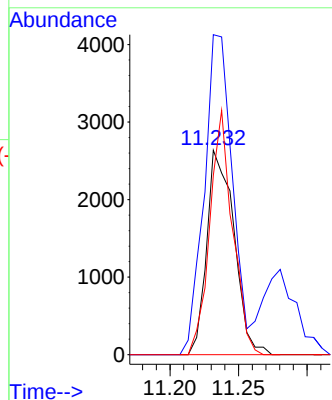
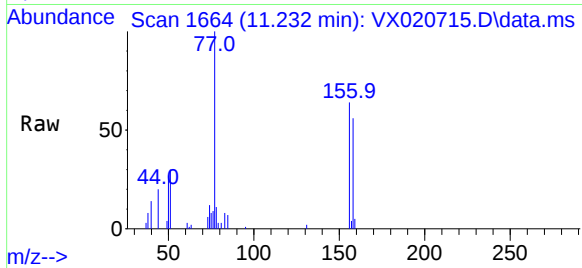




#77
Bromobenzene
Concen: 0.93 ug/l
RT: 11.232 min Scan# 1664
Delta R.T. -0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

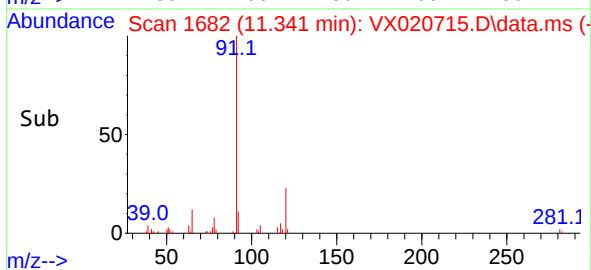
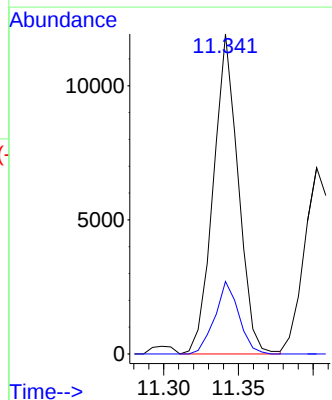
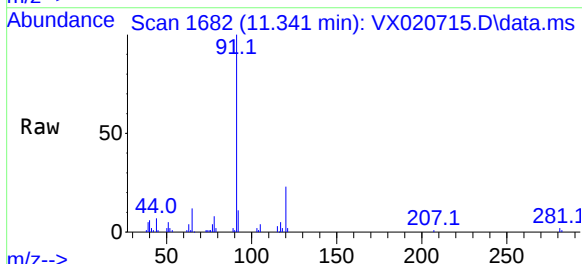
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

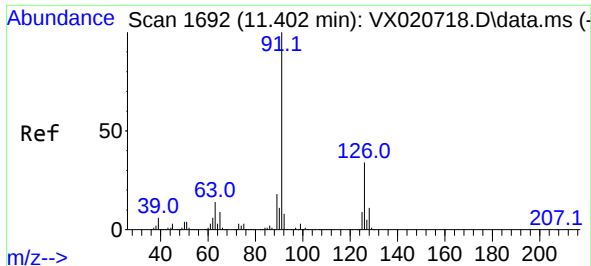
Tgt Ion:	156	Resp:	3642
Ion	Ratio	Lower	Upper
156	100		
77	165.7	82.8	248.6
158	99.9	49.1	147.4



#78
n-propylbenzene
Concen: 0.78 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	91	Resp:	13826
Ion	Ratio	Lower	Upper
91	100		
120	21.7	11.5	34.5

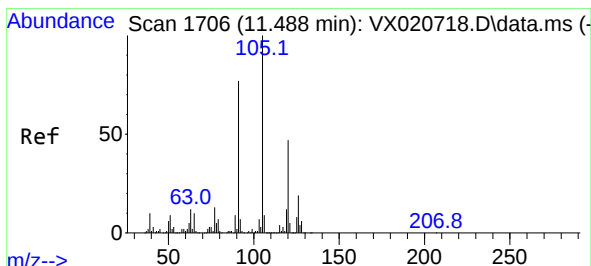
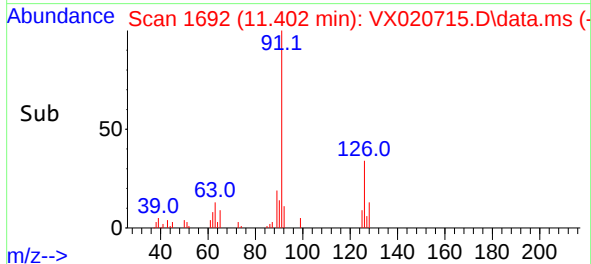
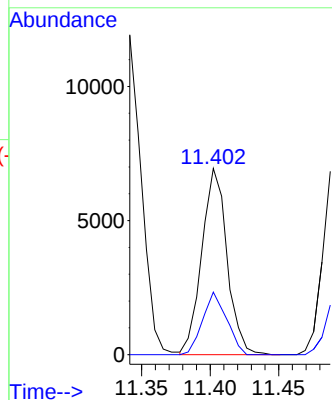
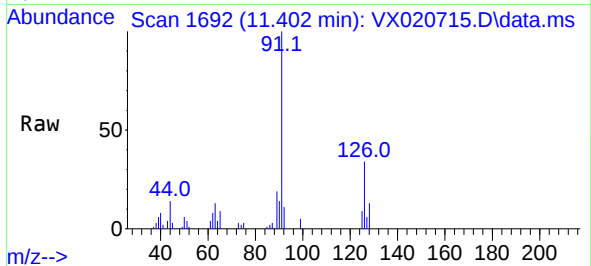




#79
2-Chlorotoluene
Concen: 0.82 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

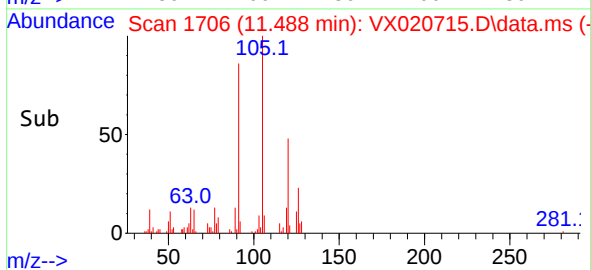
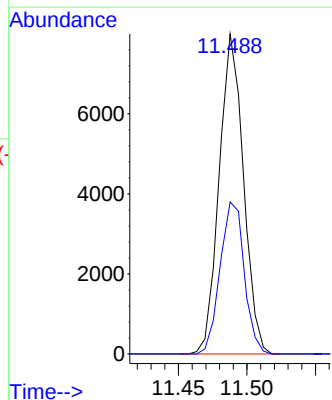
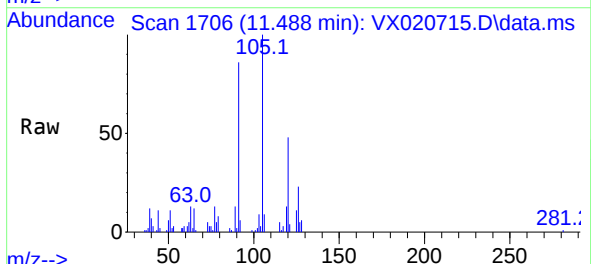
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

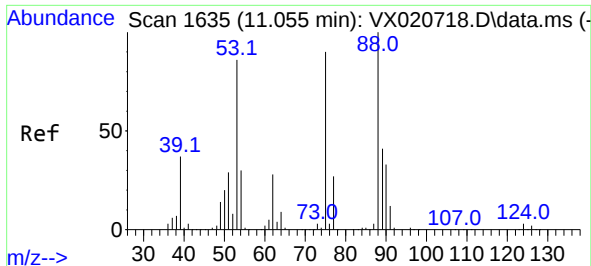
Tgt Ion: 91 Resp: 8925
Ion Ratio Lower Upper
91 100
126 31.9 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 0.76 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 105 Resp: 9827
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5

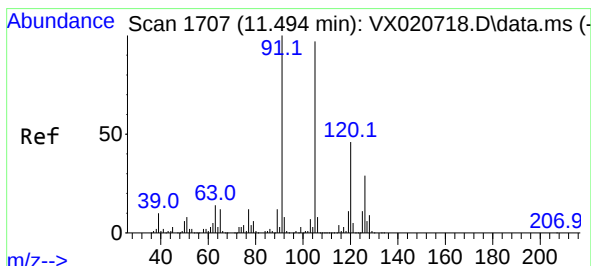
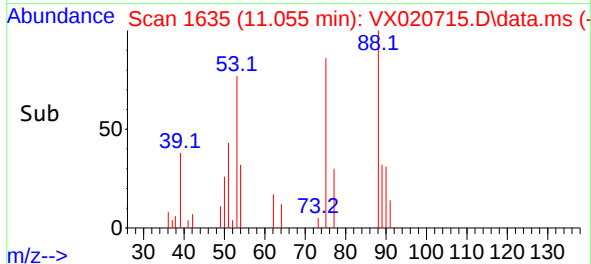
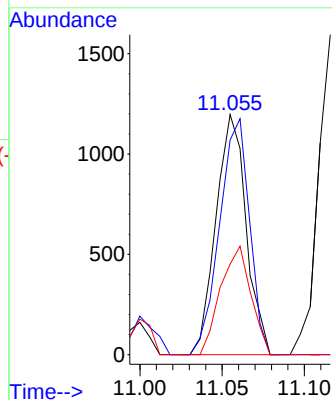
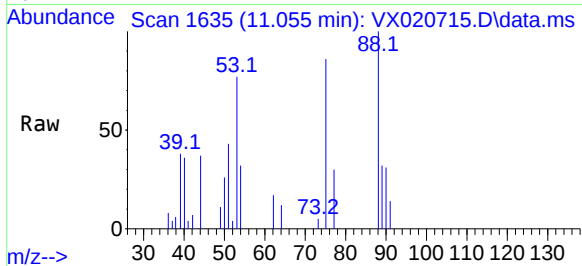




#81
trans-1,4-Dichloro-2-butene
Concen: 0.85 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

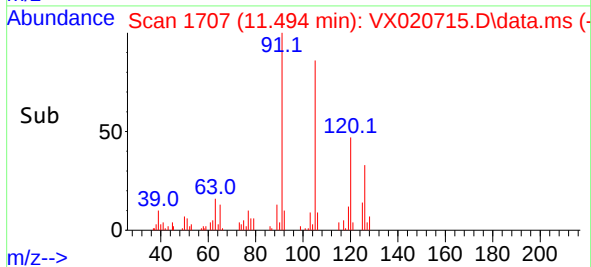
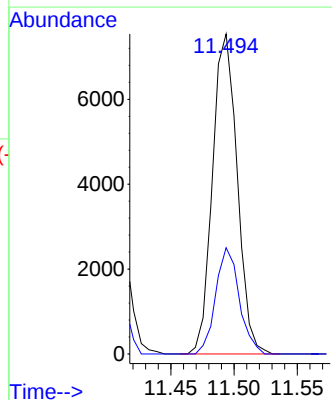
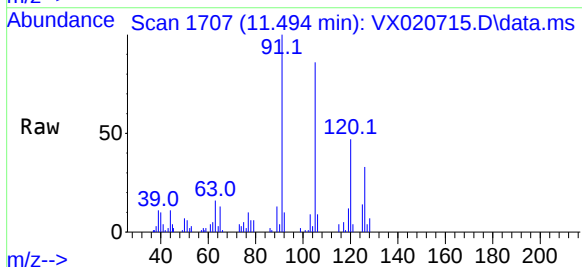
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

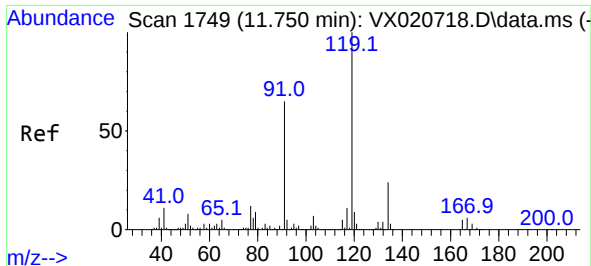
Tgt Ion:	75	Resp:	1529
Ion	Ratio	Lower	Upper
75	100		
53	97.3	74.5	111.7
89	45.4	37.9	56.9



#82
4-Chlorotoluene
Concen: 0.80 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	91	Resp:	10234
Ion	Ratio	Lower	Upper
91	100		
126	31.6	14.9	44.5

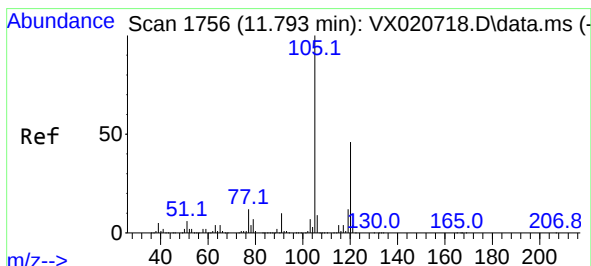
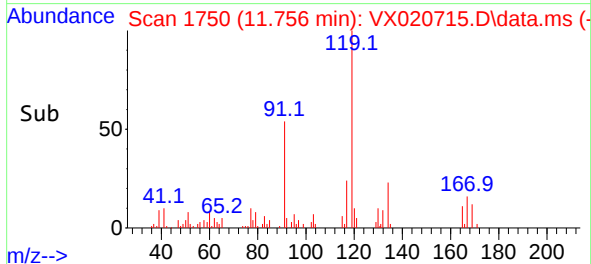
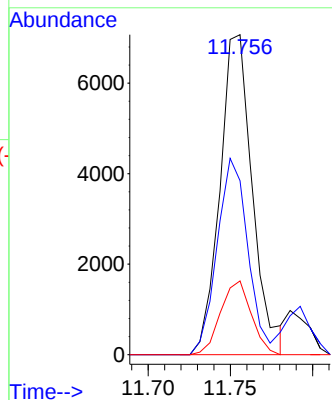
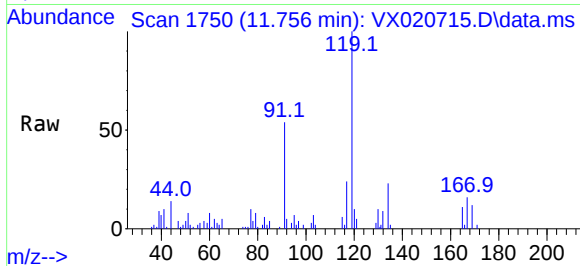




#83
tert-Butylbenzene
Concen: 0.77 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

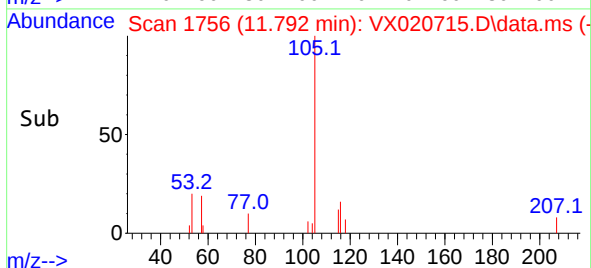
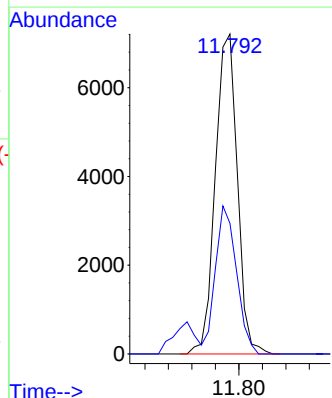
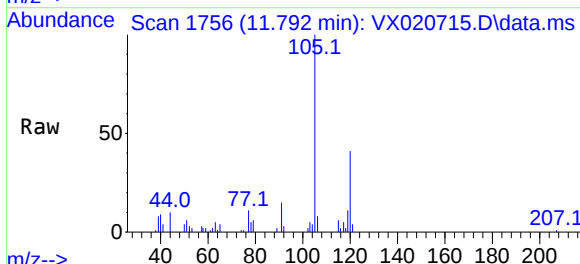
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

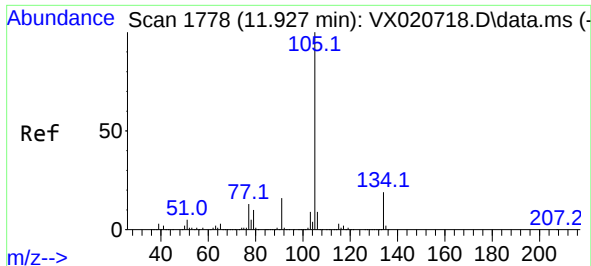
Tgt Ion:	119	Resp:	9736
Ion	Ratio	Lower	Upper
119	100		
91	58.0	27.9	83.7
134	21.8	11.3	33.9



#84
1,2,4-Trimethylbenzene
Concen: 0.71 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	105	Resp:	9392
Ion	Ratio	Lower	Upper
105	100		
120	44.4	22.4	67.3

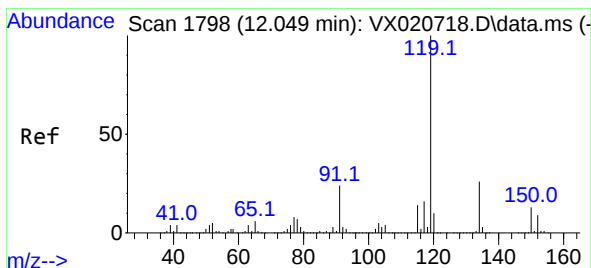
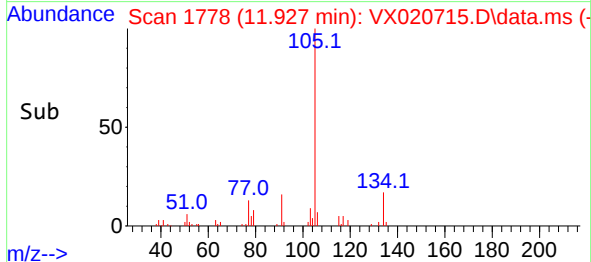
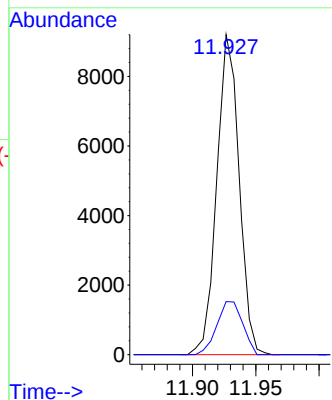
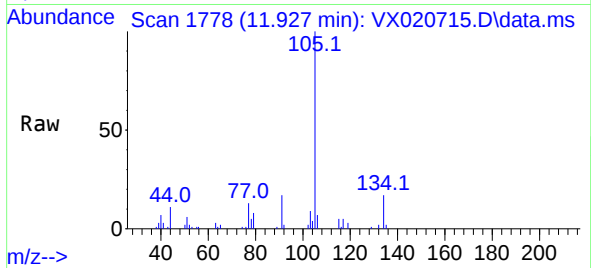




#85
sec-Butylbenzene
Concen: 0.77 ug/l
RT: 11.927 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

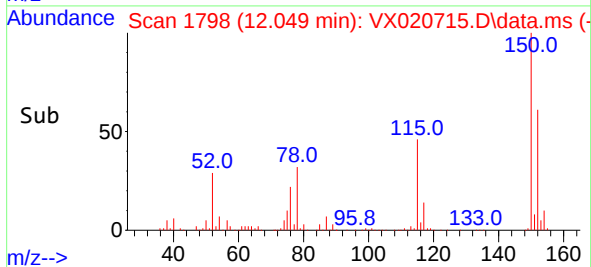
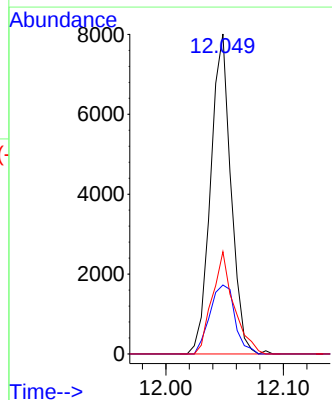
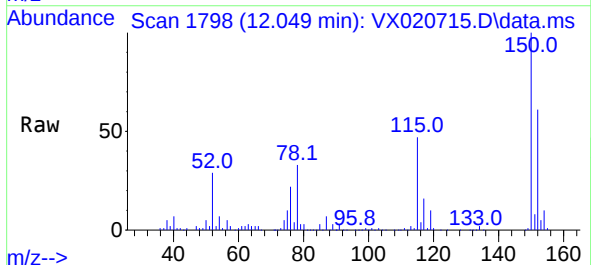
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

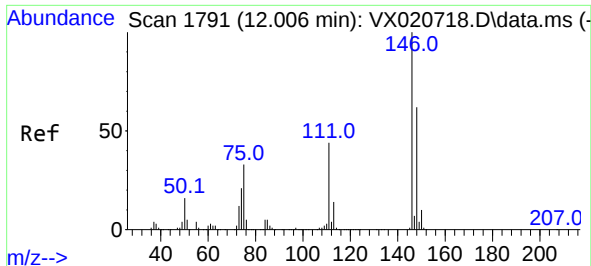
Tgt Ion:105 Resp: 11269
Ion Ratio Lower Upper
105 100
134 19.2 10.0 29.8



#86
p-Isopropyltoluene
Concen: 0.71 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:119 Resp: 9624
Ion Ratio Lower Upper
119 100
134 26.7 12.9 38.7
91 34.1 11.7 35.0

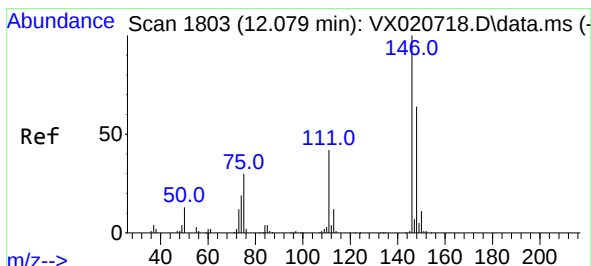
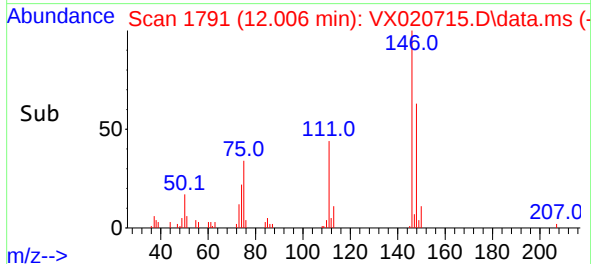
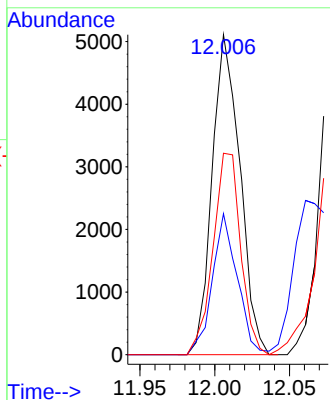
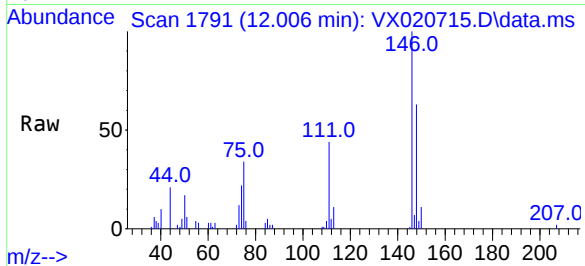




#87
1,3-Dichlorobenzene
Concen: 0.91 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

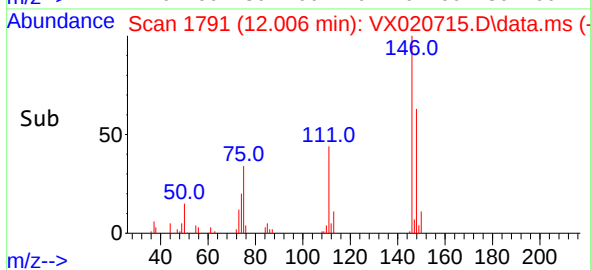
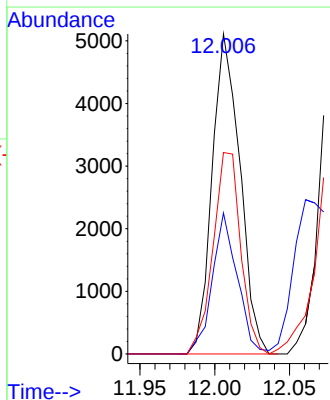
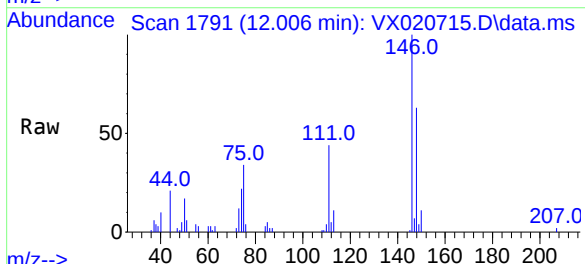
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

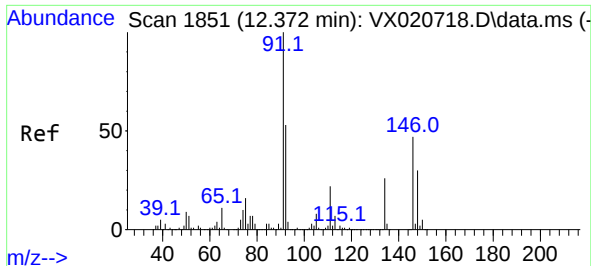
Tgt Ion:	146	Resp:	6596
Ion Ratio	Lower	Upper	
146	100		
111	39.8	20.2	60.5
148	62.8	31.9	95.7



#88
1,4-Dichlorobenzene
Concen: 0.90 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.073 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	146	Resp:	6596
Ion Ratio	Lower	Upper	
146	100		
111	39.8	19.6	58.8
148	62.8	31.6	95.0

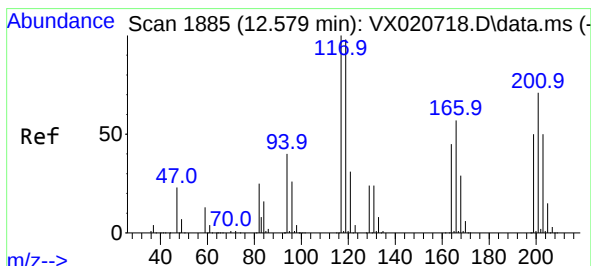
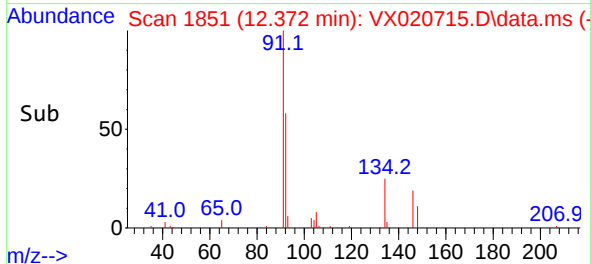
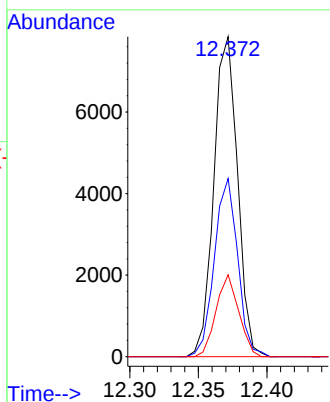
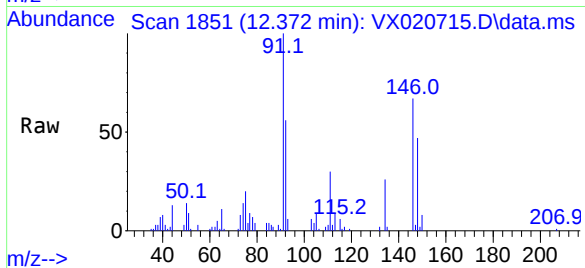




#89
n-Butylbenzene
Concen: 0.80 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

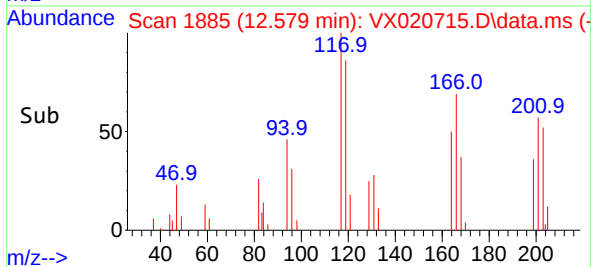
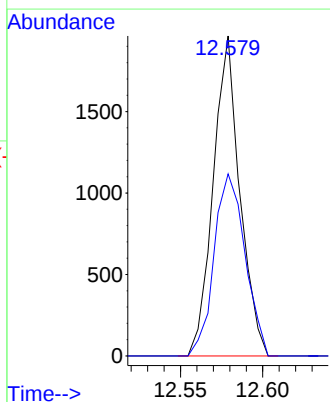
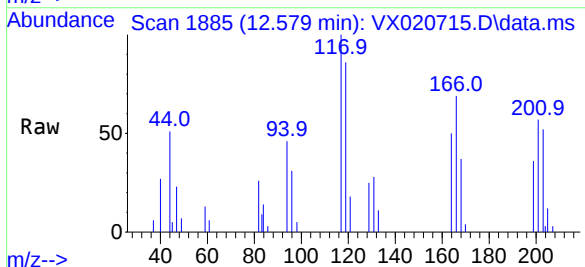
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

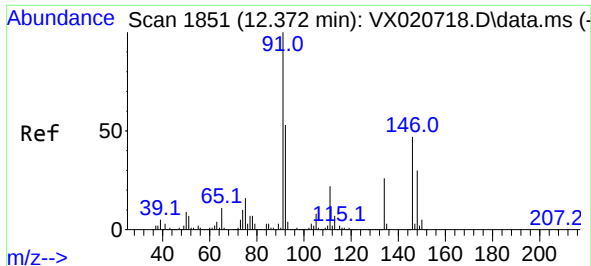
Tgt Ion:	91	Resp:	9421
Ion	Ratio	Lower	Upper
91	100		
92	54.9	27.4	82.0
134	24.5	13.2	39.5



#90
Hexachloroethane
Concen: 0.90 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	117	Resp:	2212
Ion	Ratio	Lower	Upper
117	100		
201	66.2	40.4	121.2



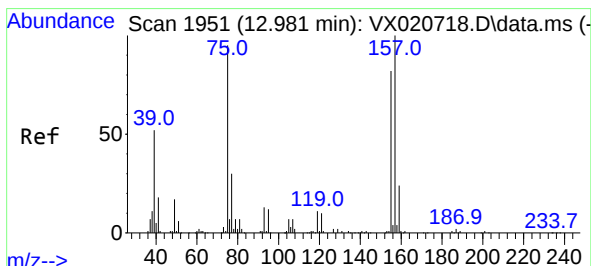
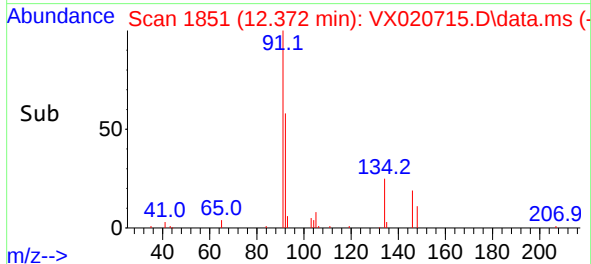
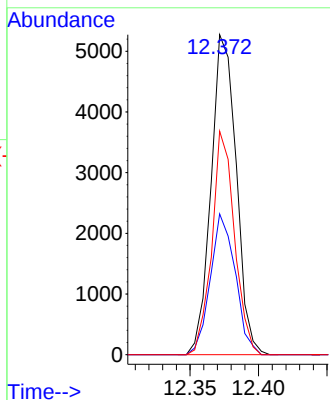
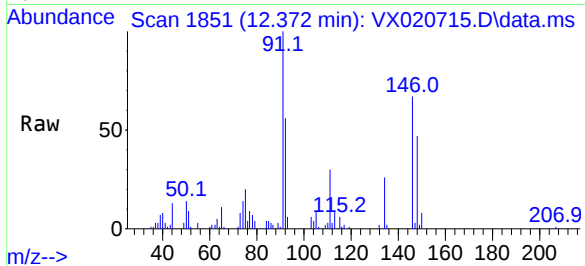


#91
1,2-Dichlorobenzene
Concen: 0.95 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:146 Resp: 6728

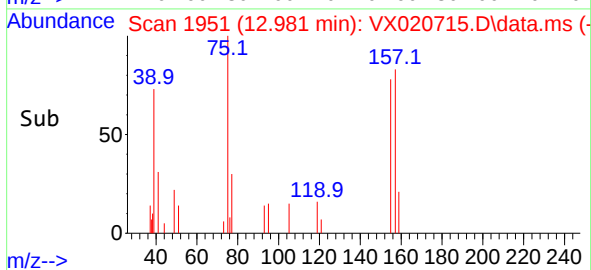
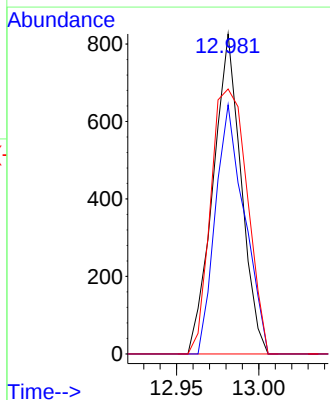
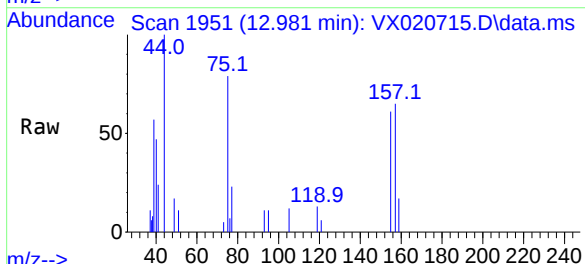
Ion	Ratio	Lower	Upper
146	100		
111	43.6	20.8	62.2
148	62.8	31.9	95.5

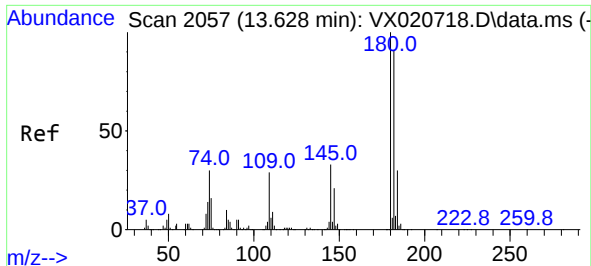


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.81 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion: 75 Resp: 981

Ion	Ratio	Lower	Upper
75	100		
155	80.5	45.3	135.9
157	107.6	57.7	173.1

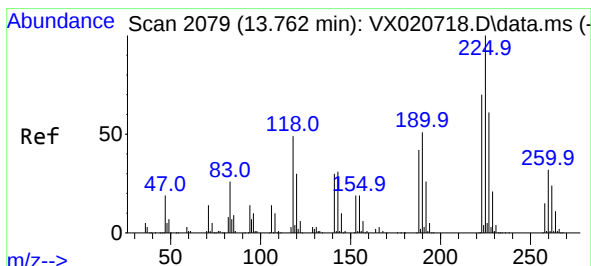
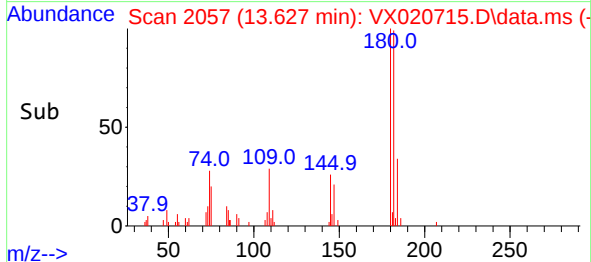
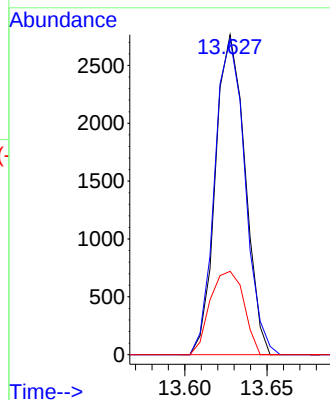
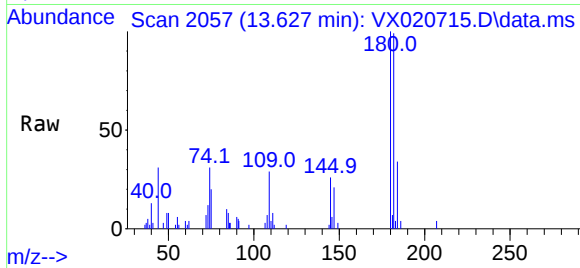




#93
1,2,4-Trichlorobenzene
Concen: 0.77 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

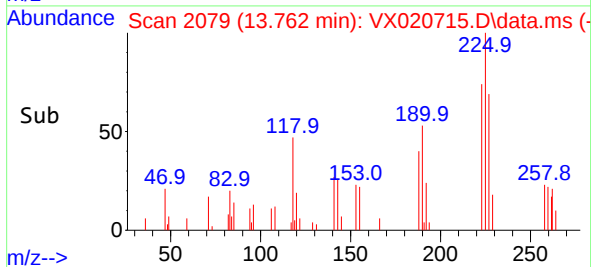
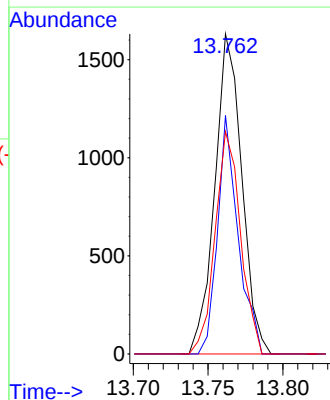
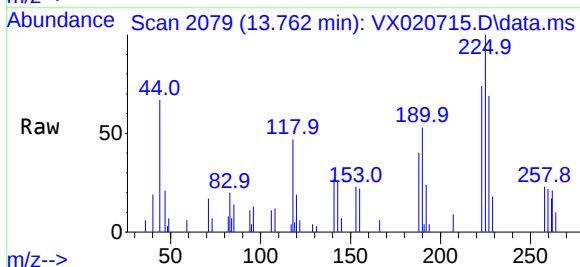
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

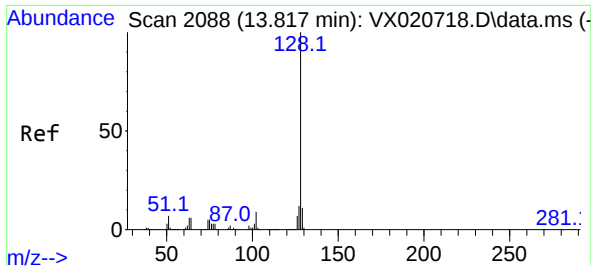
Tgt Ion:	180	Resp:	3456
Ion	Ratio	Lower	Upper
180	100		
182	101.2	47.7	143.1
145	29.7	15.0	45.0



#94
Hexachlorobutadiene
Concen: 0.95 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	225	Resp:	2047
Ion	Ratio	Lower	Upper
225	100		
223	56.8	31.1	93.2
227	65.5	31.6	95.0

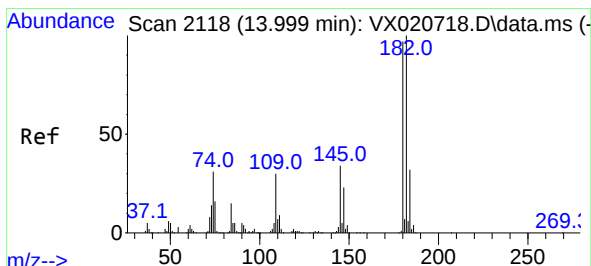
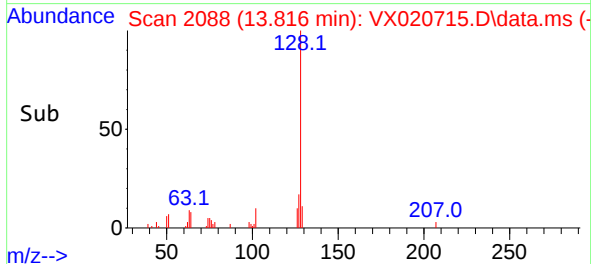
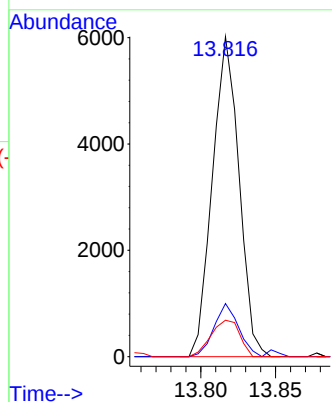
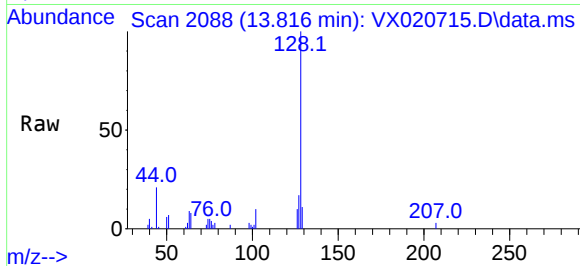




#95
Naphthalene
Concen: 0.55 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:	128	Resp:	7430
Ion	Ratio	Lower	Upper
128	100		
127	15.4	10.3	15.5
129	12.3	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.73 ug/l
RT: 14.005 min Scan# 2119
Delta R.T. 0.006 min
Lab File: VX020715.D
Acq: 25 Jan 2021 10:05

Tgt Ion:	180	Resp:	3230
Ion	Ratio	Lower	Upper
180	100		
182	93.1	47.6	142.9
145	37.7	16.1	48.3

