

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011921\Not Reviewed Data\
 Data File : VX020650.D
 Acq On : 19 Jan 2021 10:19
 Operator : JC/SP
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Quant Time: Jan 19 15:57:03 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	175903	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	293634	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	265886	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	119731	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	2739	1.14	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	2.28%#
35) Dibromofluoromethane	5.464	113	2316	1.14	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	2.28%#
50) Toluene-d8	8.696	98	7049	0.97	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	1.94%#
62) 4-Bromofluorobenzene	11.116	95	2200	0.80	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	1.60%#

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.185	85	1836	1.42	ug/l	98
3) Chloromethane	1.307	50	2501	1.03	ug/l	96
4) Vinyl Chloride	1.392	62	2281	0.92	ug/l	97
5) Bromomethane	1.636	94	1834	1.58	ug/l	90
6) Chloroethane	1.715	64	2929	Below	Cal	92
7) Trichlorofluoromethane	1.916	101	3507	0.98	ug/l	99
8) Diethyl Ether	2.166	74	1245	0.98	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.367	101	1838	0.95	ug/l	93
10) Methyl Iodide	2.483	142	2029	0.78	ug/l	93
11) Tert butyl alcohol	2.989	59	4933	11.57	ug/l #	73
12) 1,1-Dichloroethene	2.355	96	1873	0.99	ug/l	89
13) Acrolein	2.276	56	1555	35.56	ug/l	94
14) Allyl chloride	2.703	41	2901	1.02	ug/l	99
15) Acrylonitrile	3.117	53	5034	4.76	ug/l	97
16) Acetone	2.422	43	5183	5.55	ug/l	91
17) Carbon Disulfide	2.550	76	5505	1.02	ug/l	98
18) Methyl Acetate	2.745	43	2192	1.03	ug/l	97
19) Methyl tert-butyl Ether	3.160	73	5576	0.90	ug/l	99
20) Methylene Chloride	2.831	84	2596	1.14	ug/l	93
21) trans-1,2-Dichloroethene	3.142	96	2095	1.00	ug/l	93
22) Diisopropyl ether	3.818	45	4858	0.86	ug/l	89
23) Vinyl Acetate	3.782	43	19744	4.08	ug/l	95
24) 1,1-Dichloroethane	3.666	63	3491	0.95	ug/l #	92
25) 2-Butanone	4.641	43	6583	4.82	ug/l	93
26) 2,2-Dichloropropane	4.550	77	3015	0.96	ug/l	91
27) cis-1,2-Dichloroethene	4.562	96	2429	1.02	ug/l	93
28) Bromochloromethane	4.977	49	1552	1.01	ug/l #	99
29) Tetrahydrofuran	5.093	42	3961	4.67	ug/l	91
30) Chloroform	5.172	83	3887	0.99	ug/l	91
31) Cyclohexane	5.544	56	2766	0.88	ug/l	87
32) 1,1,1-Trichloroethane	5.458	97	3330	0.96	ug/l #	49
36) 1,1-Dichloropropene	5.769	75	2734	0.92	ug/l	93
37) Ethyl Acetate	4.788	43	2608	0.96	ug/l #	92
38) Carbon Tetrachloride	5.745	117	2983	0.94	ug/l	92
39) Methylcyclohexane	7.440	83	2703	0.80	ug/l	95
40) Benzene	6.111	78	8282	0.96	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.989	41	1365	0.93	ug/l #	27
42) 1,2-Dichloroethane	6.153	62	3174	0.98	ug/l	92
43) Isopropyl Acetate	6.403	43	3808	0.90	ug/l	98
44) Trichloroethene	7.184	130	2288	0.97	ug/l	92
45) 1,2-Dichloropropane	7.482	63	1942	0.89	ug/l	89
46) Dibromomethane	7.635	93	1530	0.97	ug/l	96
47) Bromodichloromethane	7.873	83	2864	0.90	ug/l #	92
48) Methyl methacrylate	7.745	41	1761	0.84	ug/l	91
49) 1,4-Dioxane	7.751	88	803	16.88	ug/l #	55
51) 4-Methyl-2-Pentanone	8.616	43	10744	4.08	ug/l	93
52) Toluene	8.763	92	4560	0.86	ug/l	93
53) t-1,3-Dichloropropene	9.019	75	2651	0.82	ug/l	96
54) cis-1,3-Dichloropropene	8.409	75	3021	0.85	ug/l	91
55) 1,1,2-Trichloroethane	9.189	97	2206	0.98	ug/l #	88
56) Ethyl methacrylate	9.153	69	2169	2.72	ug/l	95
57) 1,3-Dichloropropane	9.348	76	3190	0.86	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	8464	5.25	ug/l	99
59) 2-Hexanone	9.470	43	7826	3.97	ug/l	91
60) Dibromochloromethane	9.561	129	2224	0.91	ug/l	99
61) 1,2-Dibromoethane	9.653	107	1975	0.85	ug/l	95
64) Tetrachloroethene	9.311	164	2068	0.98	ug/l	88
65) Chlorobenzene	10.116	112	5441	0.95	ug/l	94
66) 1,1,1,2-Tetrachloroethane	10.201	131	2020	0.93	ug/l #	66
67) Ethyl Benzene	10.232	91	8125	0.83	ug/l	93
68) m/p-Xylenes	10.342	106	5607	1.55	ug/l	95
69) o-Xylene	10.683	106	2900	0.83	ug/l	98
70) Styrene	10.695	104	4054	2.03	ug/l	90
71) Bromoform	10.842	173	1406	0.83	ug/l #	98
73) Isopropylbenzene	11.000	105	6856	0.81	ug/l	99
74) N-amyl acetate	10.878	43	2298	2.60	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.250	83	3089	1.02	ug/l	99
76) 1,2,3-Trichloropropane	11.274	75	3423	1.19	ug/l	96
77) Bromobenzene	11.238	156	1993	0.92	ug/l	98
78) n-propylbenzene	11.341	91	7842	0.81	ug/l	100
79) 2-Chlorotoluene	11.402	91	4986	0.83	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	5149	0.72	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.061	75	721	0.73	ug/l #	86
82) 4-Chlorotoluene	11.494	91	5886	0.83	ug/l	96
83) tert-Butylbenzene	11.750	119	5676	0.82	ug/l	99
84) 1,2,4-Trimethylbenzene	11.787	105	5157	1.06	ug/l	99
85) sec-Butylbenzene	11.927	105	5888	0.74	ug/l	100
86) p-Isopropyltoluene	12.049	119	5233	1.52	ug/l	92
87) 1,3-Dichlorobenzene	12.006	146	3588	0.90	ug/l	99
88) 1,4-Dichlorobenzene	12.006	146	3588	0.89	ug/l	100
89) n-Butylbenzene	12.372	91	4655	2.06	ug/l	99
90) Hexachloroethane	12.579	117	1145	0.85	ug/l	95
91) 1,2-Dichlorobenzene	12.378	146	3620	0.93	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.981	75	615	0.91	ug/l	90
93) 1,2,4-Trichlorobenzene	13.628	180	1925	2.91	ug/l	96
94) Hexachlorobutadiene	13.762	225	1130	0.95	ug/l	95
95) Naphthalene	13.817	128	4188	2.40	ug/l	98
96) 1,2,3-Trichlorobenzene	14.000	180	1953	0.79	ug/l	87

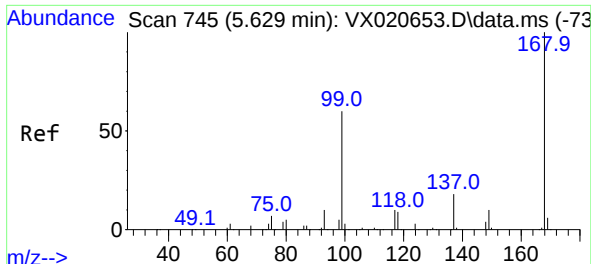
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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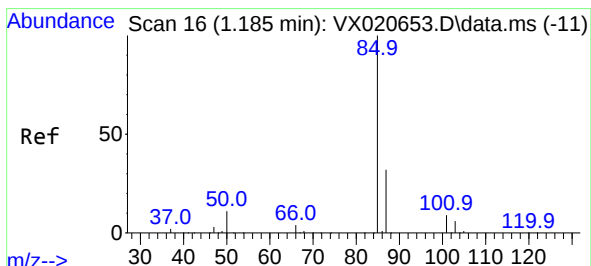
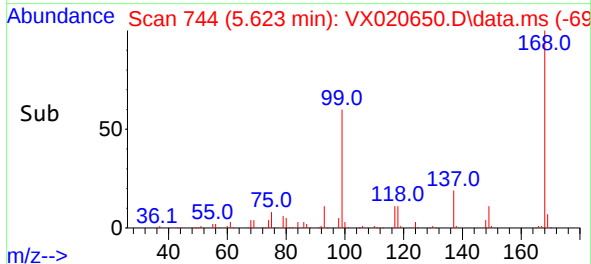
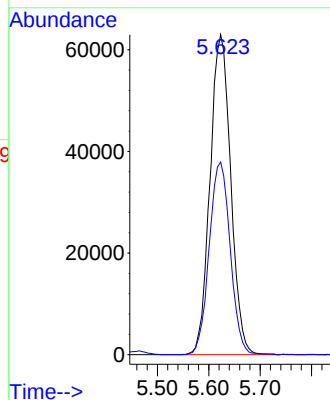
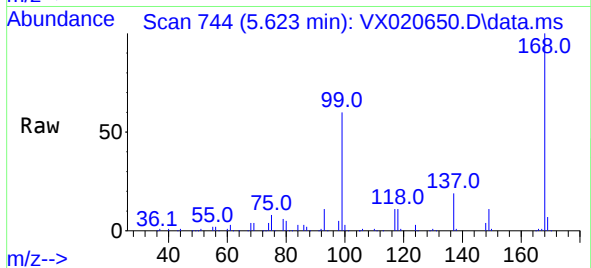
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

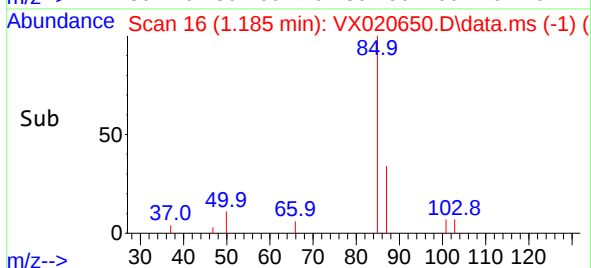
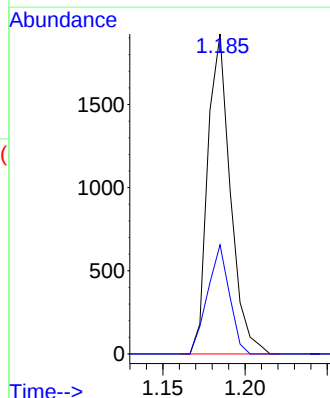
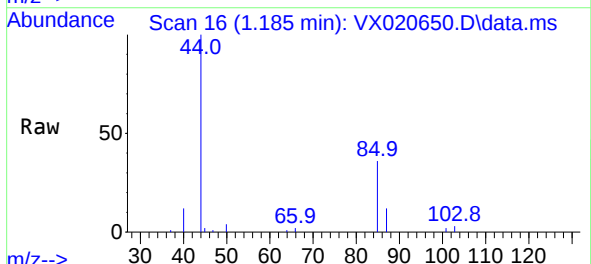
Instrument :
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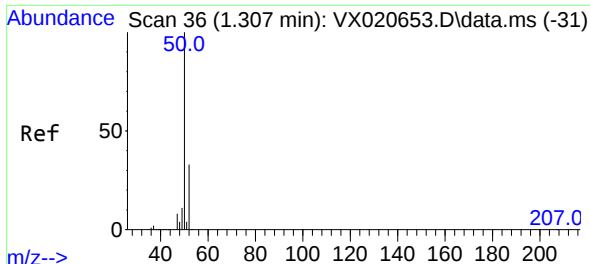
Tgt Ion:168 Resp: 175903
Ion Ratio Lower Upper
168 100
99 60.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 1.42 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 85 Resp: 1836
Ion Ratio Lower Upper
85 100
87 34.1 16.4 49.2

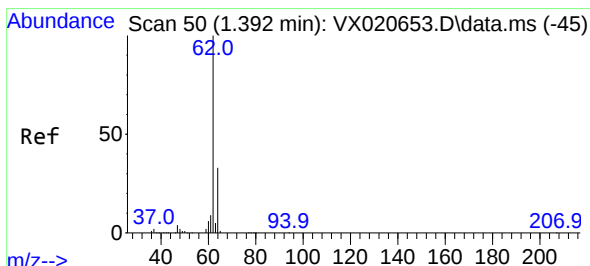
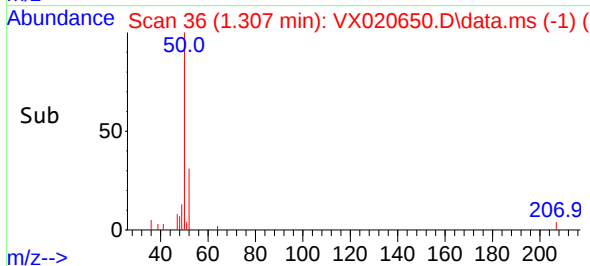
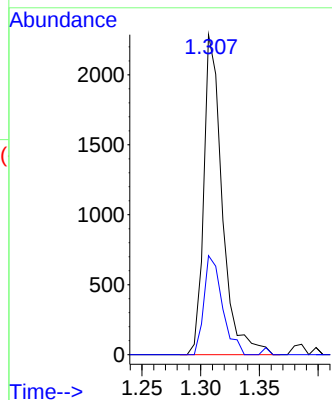
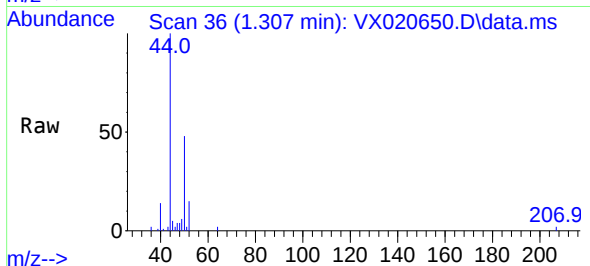




#3
Chloromethane
Concen: 1.03 ug/l
RT: 1.307 min Scan# 36
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

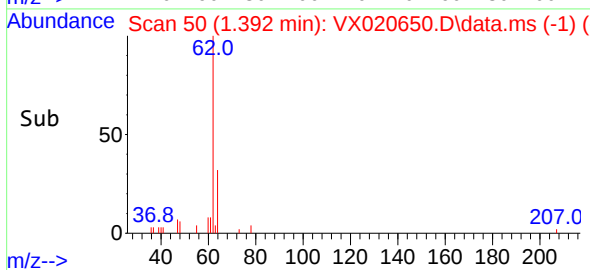
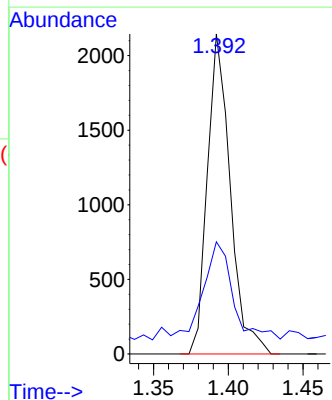
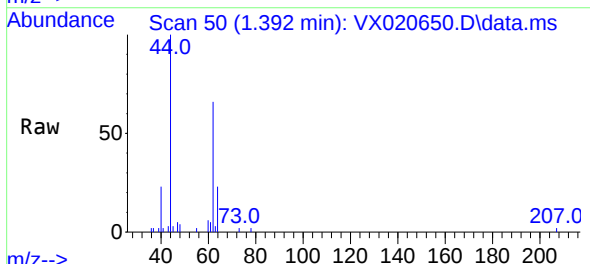
Instrument :
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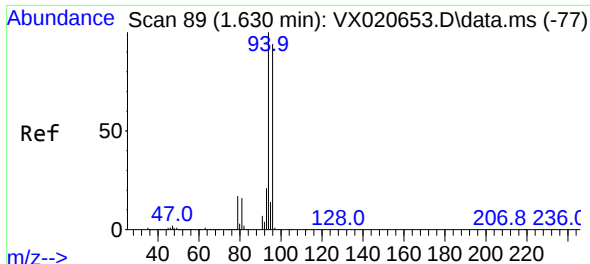
Tgt Ion: 50 Resp: 2501
Ion Ratio Lower Upper
50 100
52 31.0 26.4 39.6



#4
Vinyl Chloride
Concen: 0.92 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 62 Resp: 2281
Ion Ratio Lower Upper
62 100
64 30.4 25.7 38.5

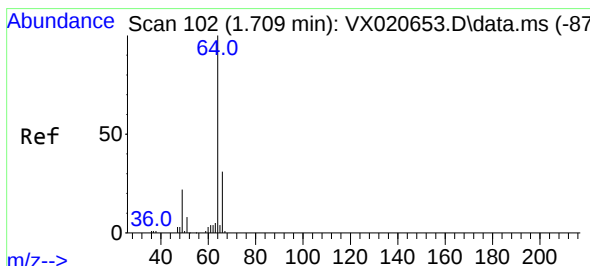
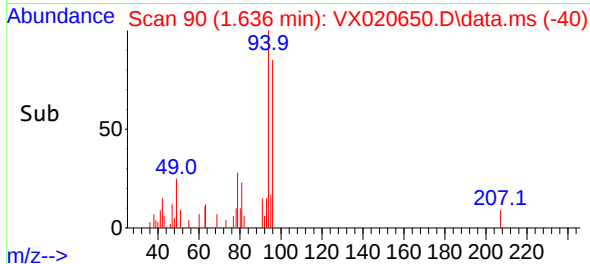
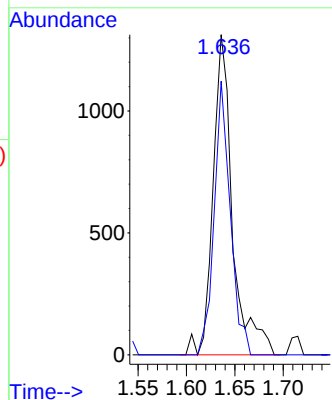
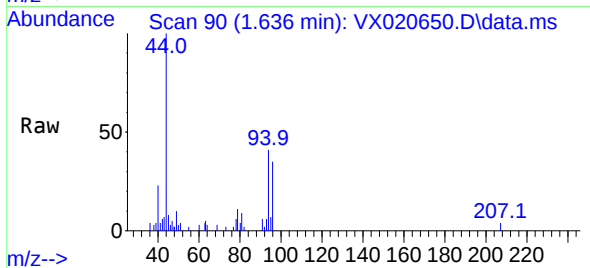




#5
Bromomethane
Concen: 1.58 ug/l
RT: 1.636 min Scan# 90
Delta R.T. 0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

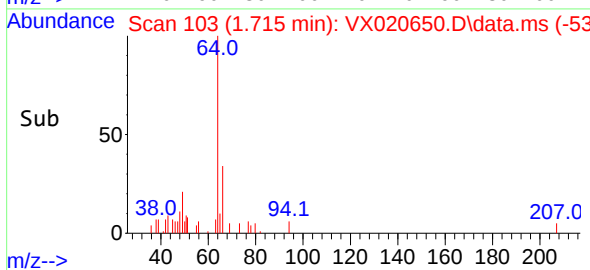
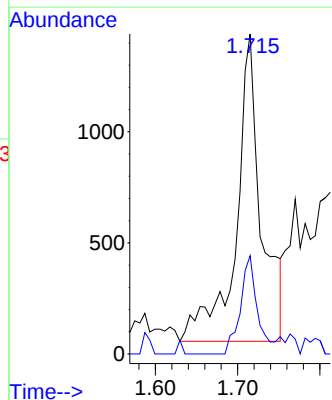
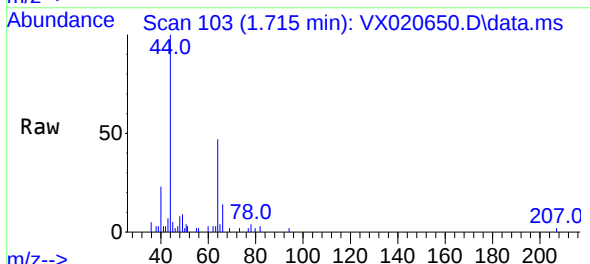
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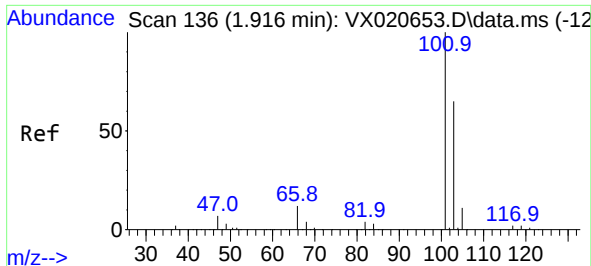
Tgt Ion: 94 Resp: 1834
Ion Ratio Lower Upper
94 100
96 85.5 76.4 114.6



#6
Chloroethane
Concen: Below Cal
RT: 1.715 min Scan# 103
Delta R.T. 0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 64 Resp: 2929
Ion Ratio Lower Upper
64 100
66 27.5 25.4 38.0

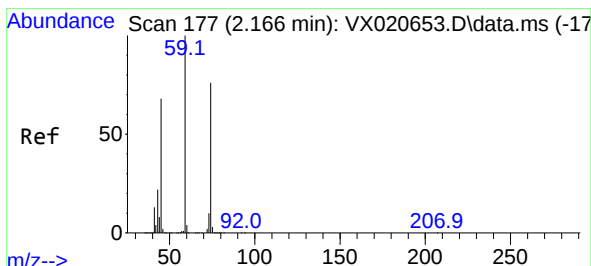
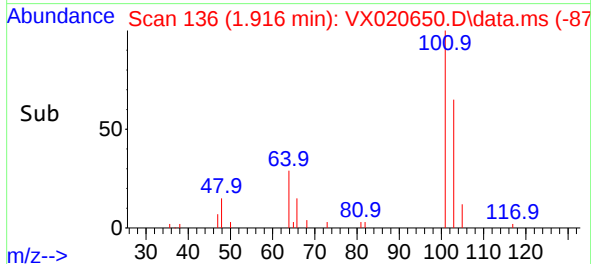
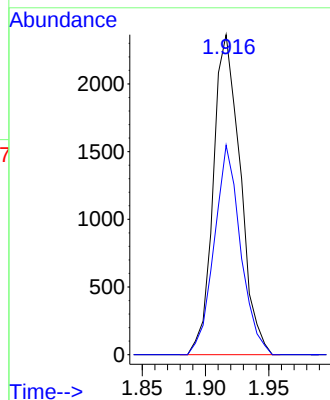
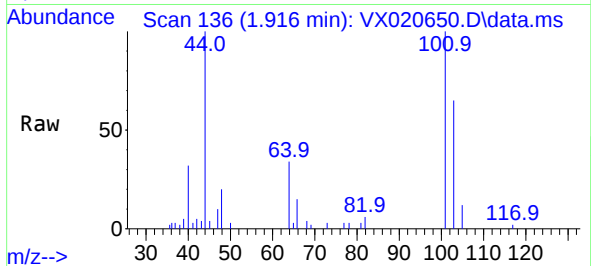




#7
Trichlorofluoromethane
Concen: 0.98 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

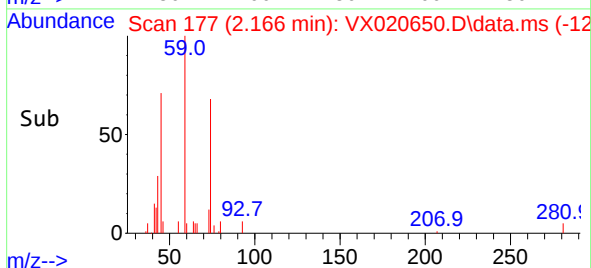
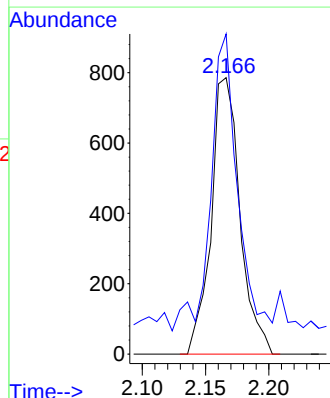
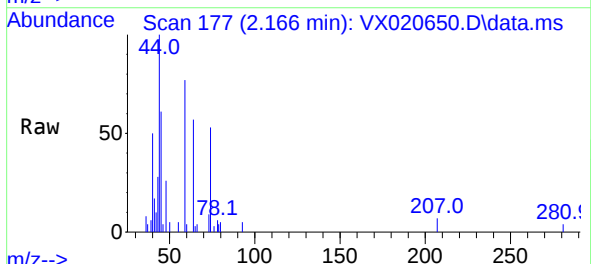
Instrument :
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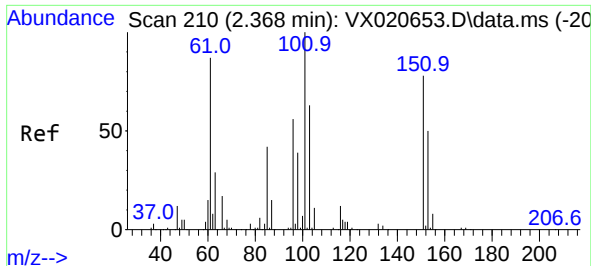
Tgt Ion:101 Resp: 3507
Ion Ratio Lower Upper
101 100
103 65.4 53.2 79.8



#8
Diethyl Ether
Concen: 0.98 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 74 Resp: 1245
Ion Ratio Lower Upper
74 100
45 98.1 44.5 133.5

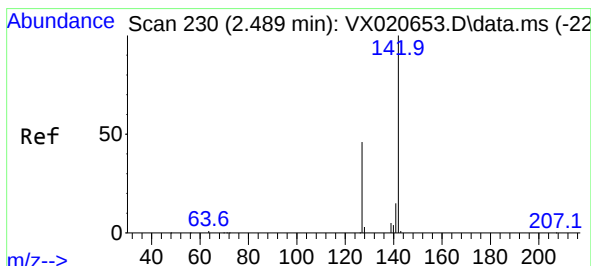
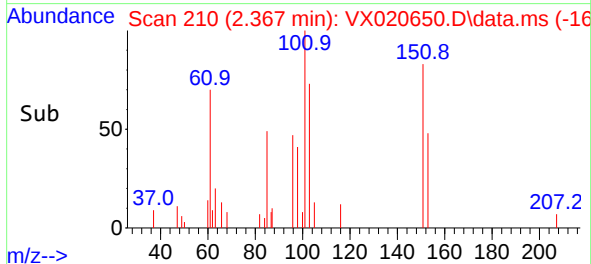
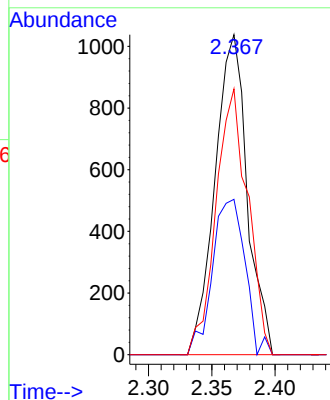
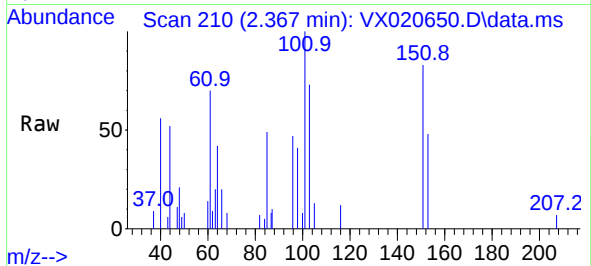




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.95 ug/l
RT: 2.367 min Scan# 210
Delta R.T. -0.001 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

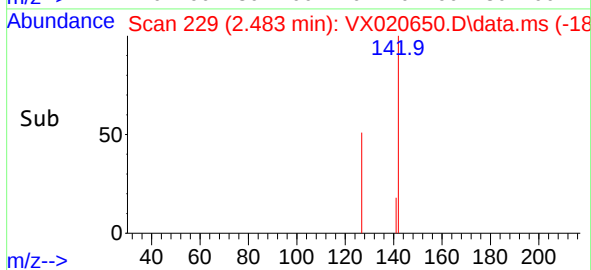
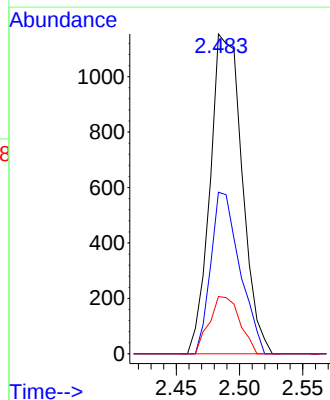
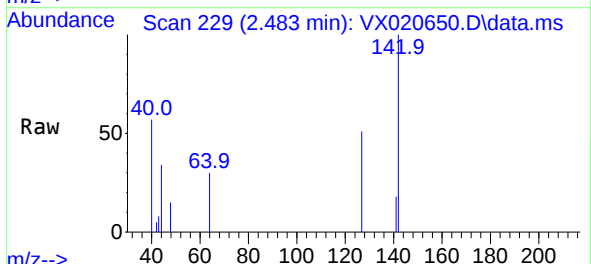
Instrument :
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ClientSampleId :
VSTDIC001

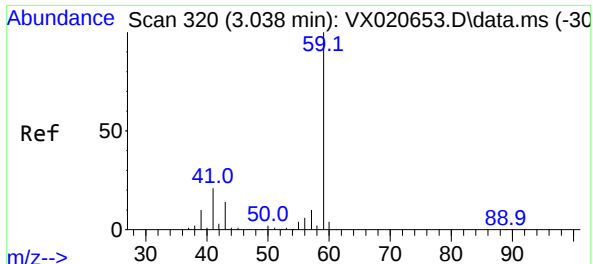
Tgt Ion:	101	Resp:	1838
Ion	Ratio	Lower	Upper
101	100		
85	49.1	34.9	52.3
151	82.0	61.4	92.2



#10
Methyl Iodide
Concen: 0.78 ug/l
RT: 2.483 min Scan# 229
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	142	Resp:	2029
Ion	Ratio	Lower	Upper
142	100		
127	45.8	33.3	49.9
141	16.9	11.4	17.0



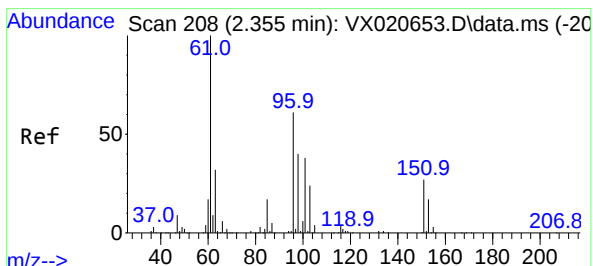
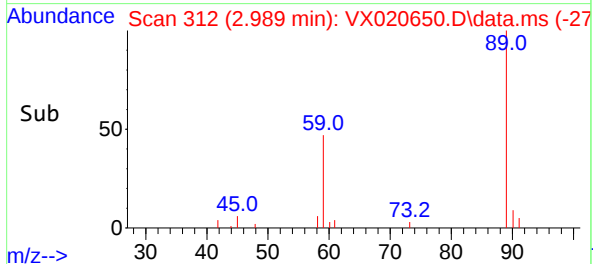
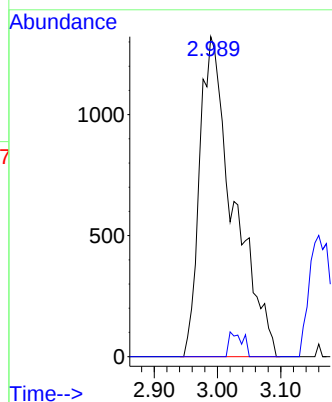
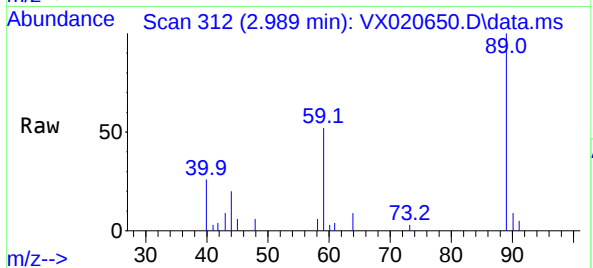


#11

Tert butyl alcohol
Concen: 11.57 ug/l
RT: 2.989 min Scan# 312
Delta R.T. -0.049 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

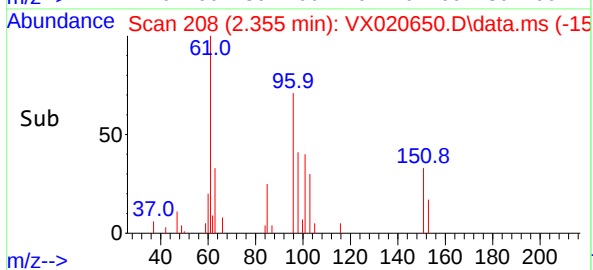
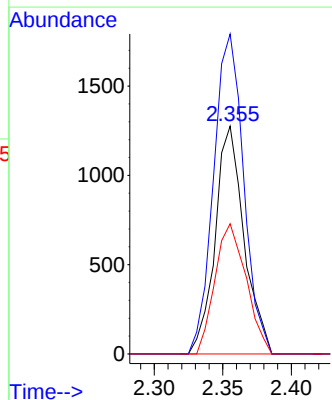
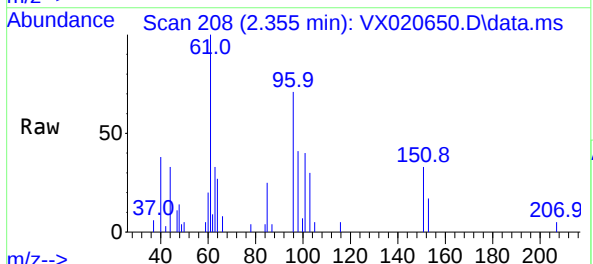
Tgt Ion: 59 Resp: 4933
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

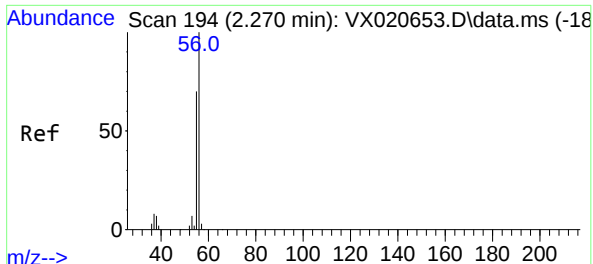


#12

1,1-Dichloroethene
Concen: 0.99 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 96 Resp: 1873
Ion Ratio Lower Upper
96 100
61 140.4 124.6 187.0
98 57.1 50.6 76.0

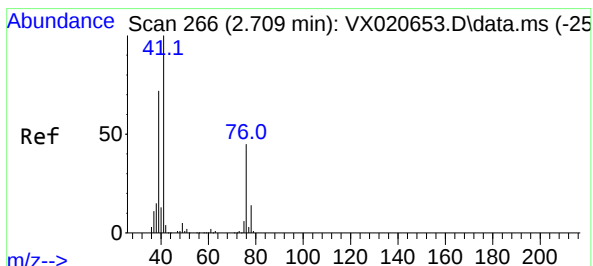
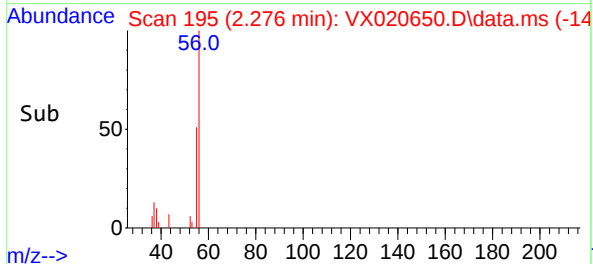
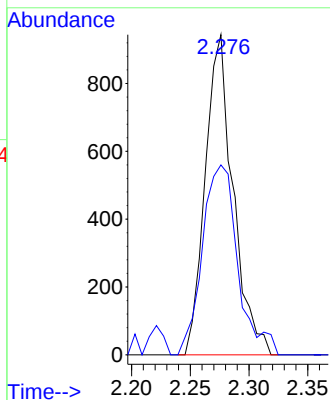
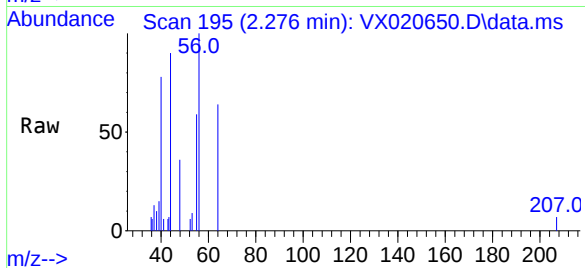




#13
Acrolein
Concen: 35.56 ug/l
RT: 2.276 min Scan# 195
Delta R.T. 0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

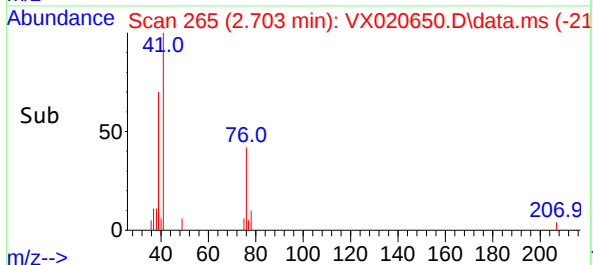
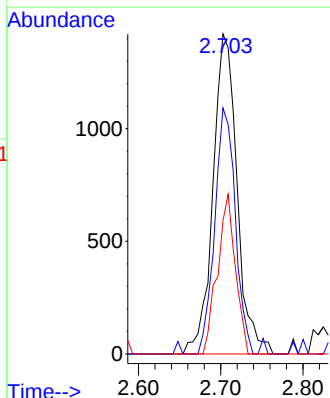
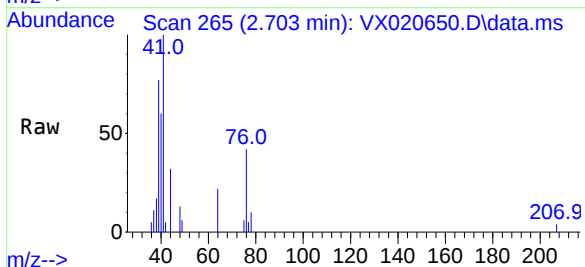
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

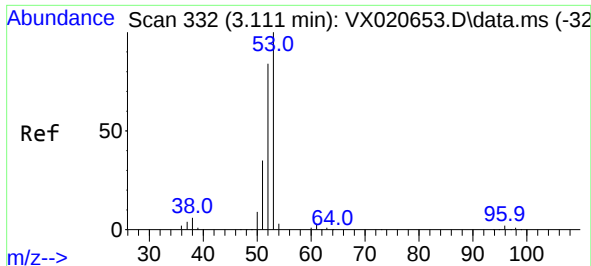
Tgt Ion: 56 Resp: 1555
Ion Ratio Lower Upper
56 100
55 75.4 56.4 84.6



#14
Allyl chloride
Concen: 1.02 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 41 Resp: 2901
Ion Ratio Lower Upper
41 100
39 65.5 51.6 77.4
76 37.1 30.5 45.7

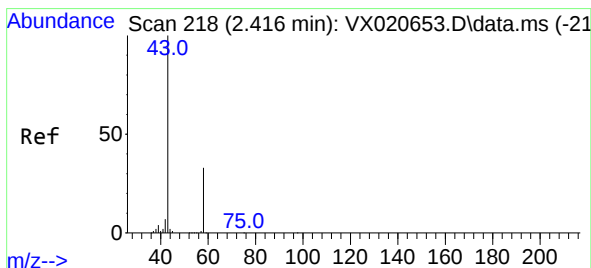
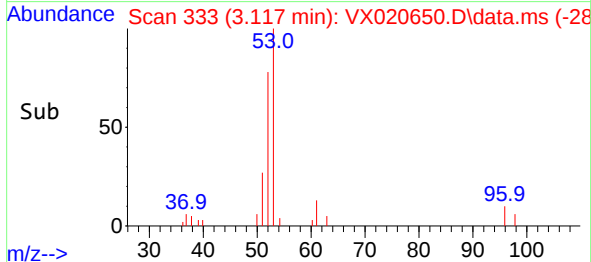
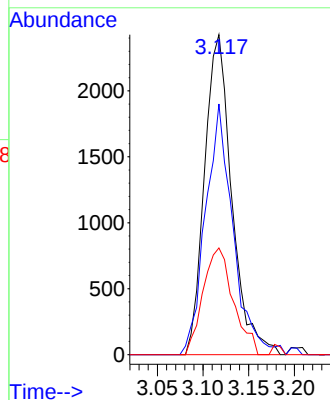
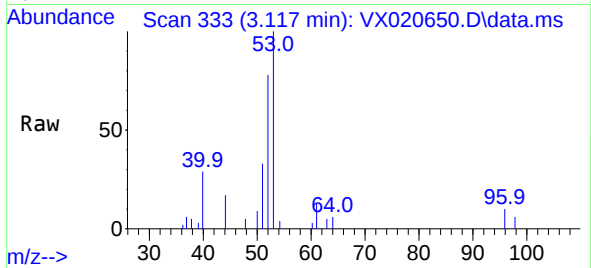




#15
Acrylonitrile
Concen: 4.76 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

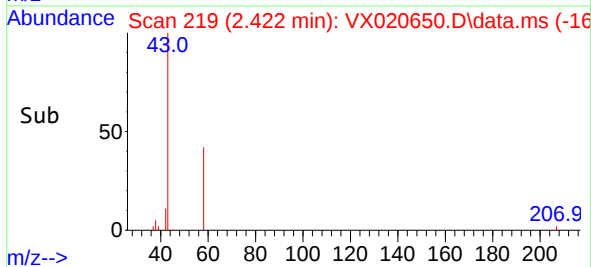
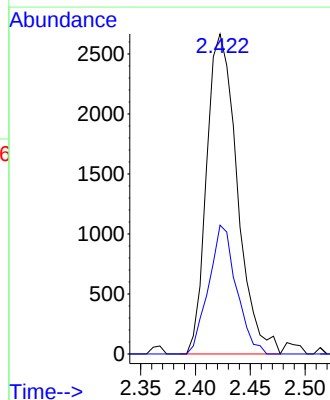
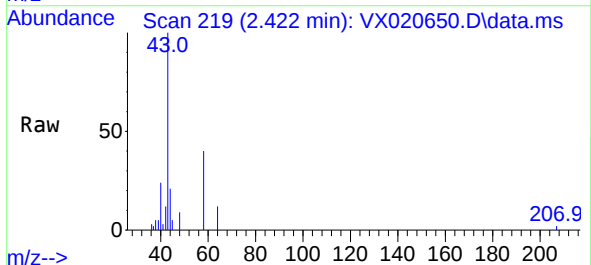
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

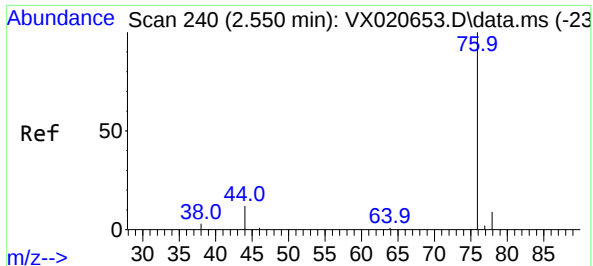
Tgt Ion: 53	Resp: 5034
Ion Ratio	Lower Upper
53 100	
52 79.4	65.3 97.9
51 36.9	28.2 42.2



#16
Acetone
Concen: 5.55 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 43	Resp: 5183
Ion Ratio	Lower Upper
43 100	
58 40.2	27.8 41.8

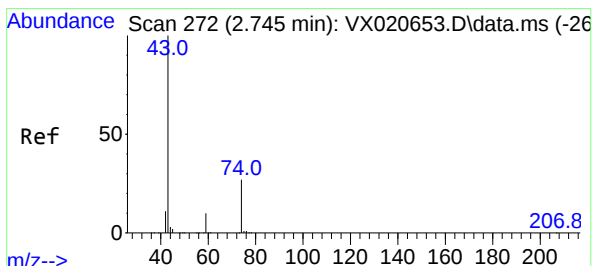
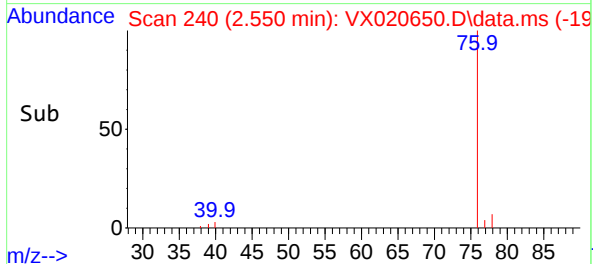
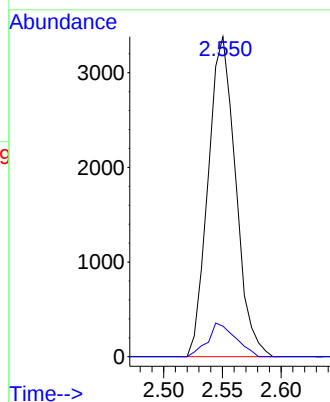
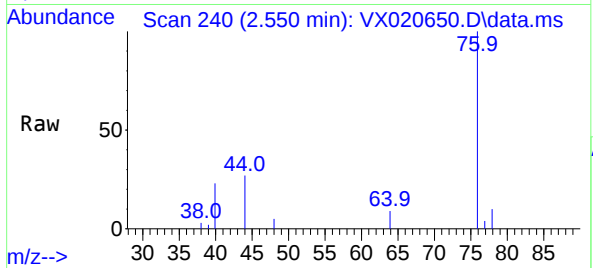




#17
Carbon Disulfide
Concen: 1.02 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

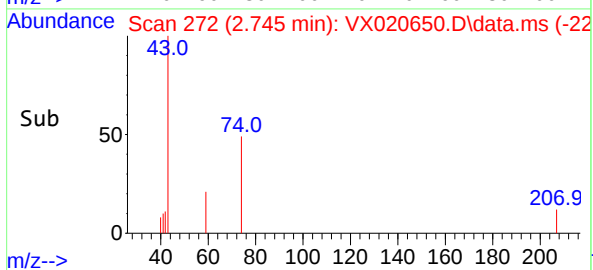
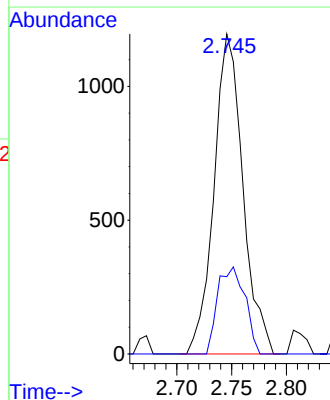
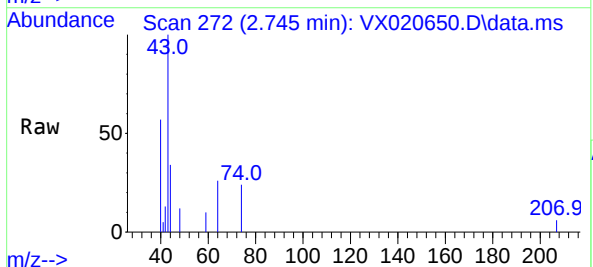
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

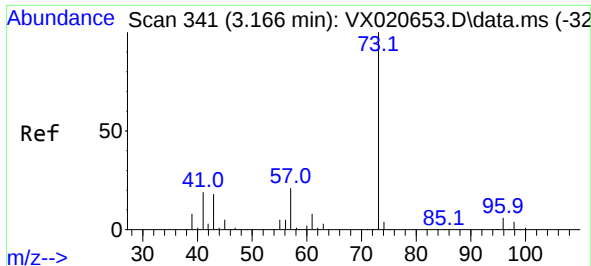
Tgt Ion: 76 Resp: 5505
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8



#18
Methyl Acetate
Concen: 1.03 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 43 Resp: 2192
Ion Ratio Lower Upper
43 100
74 25.7 21.9 32.9

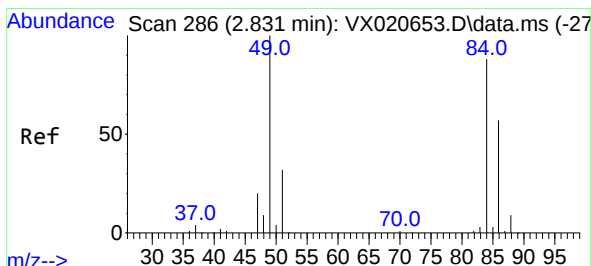
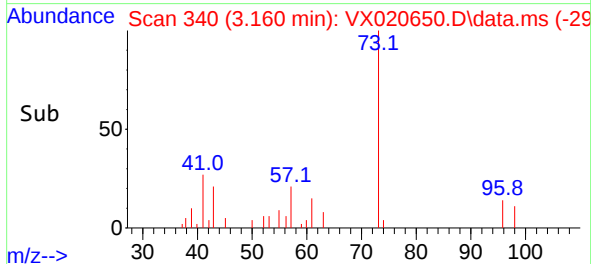
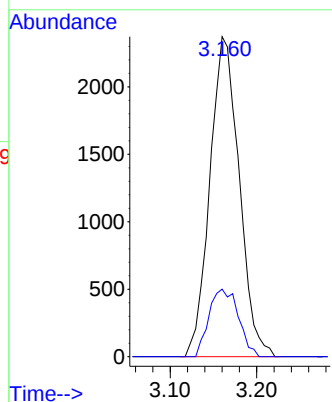
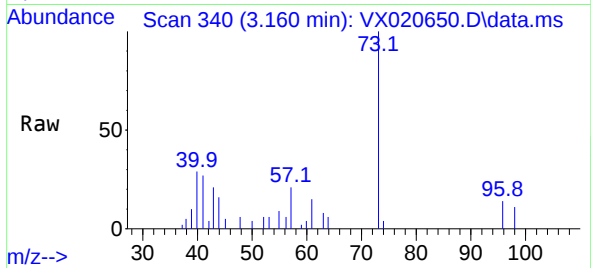




#19
Methyl tert-butyl Ether
Concen: 0.90 ug/l
RT: 3.160 min Scan# 340
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

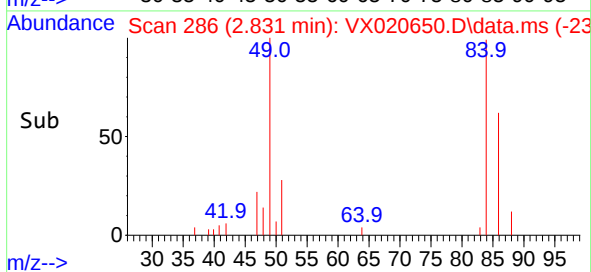
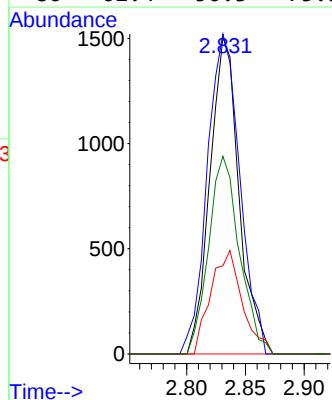
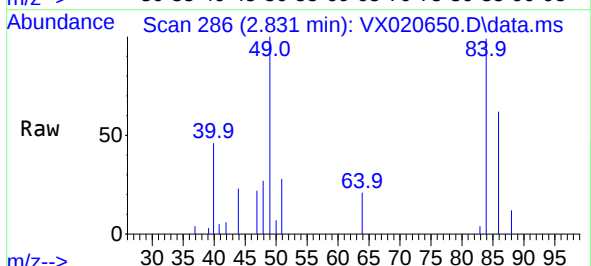
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

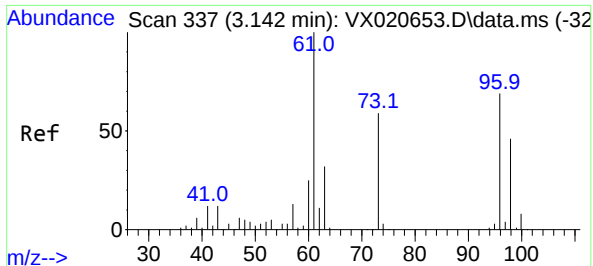
Tgt Ion: 73 Resp: 5576
Ion Ratio Lower Upper
73 100
57 21.1 17.1 25.7



#20
Methylene Chloride
Concen: 1.14 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 84 Resp: 2596
Ion Ratio Lower Upper
84 100
49 101.1 88.6 132.8
51 27.9 27.0 40.6
86 62.4 50.3 75.5

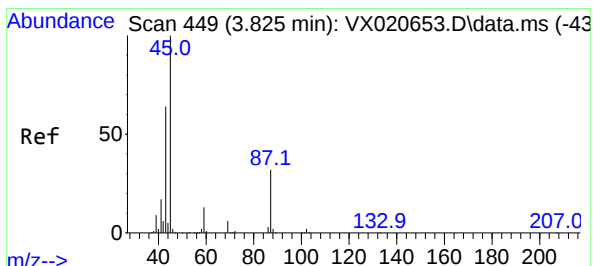
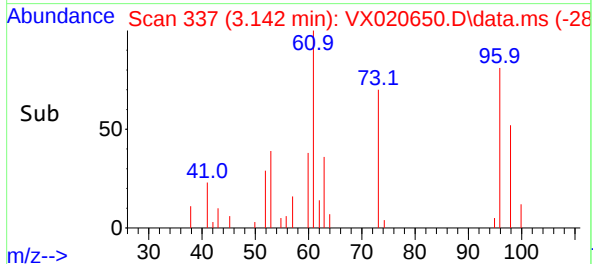
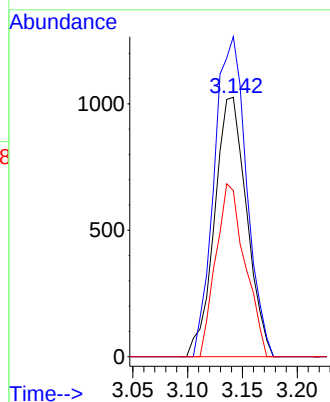
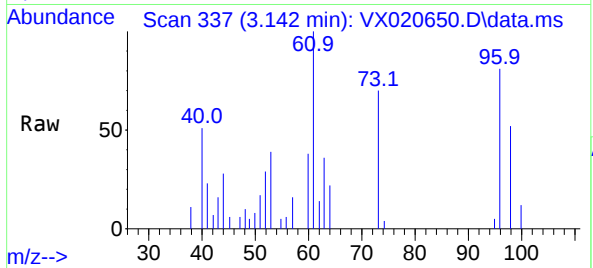




#21
trans-1,2-Dichloroethene
Concen: 1.00 ug/l
RT: 3.142 min Scan# 337
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

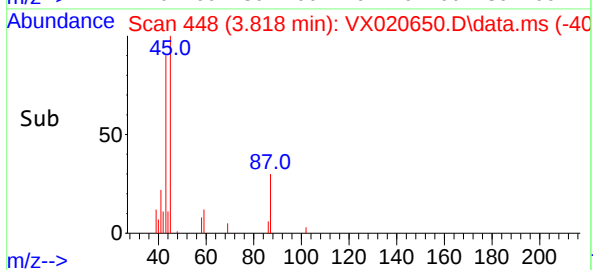
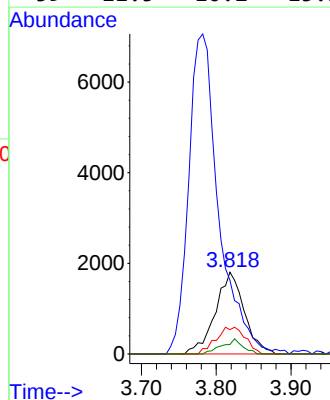
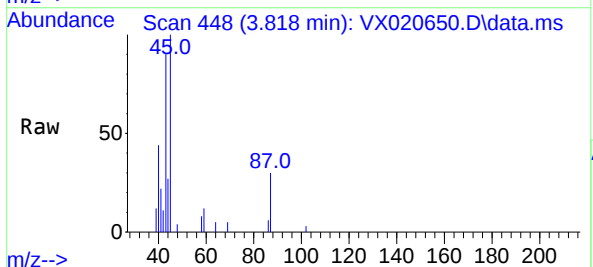
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

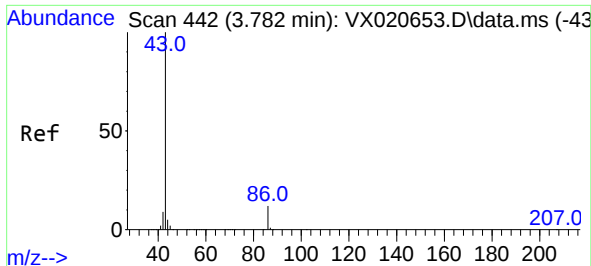
Tgt Ion: 96 Resp: 2095
Ion Ratio Lower Upper
96 100
61 123.4 107.7 161.5
98 64.0 50.4 75.6



#22
Diisopropyl ether
Concen: 0.86 ug/l
RT: 3.818 min Scan# 448
Delta R.T. -0.007 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 45 Resp: 4858
Ion Ratio Lower Upper
45 100
43 85.9 58.0 87.0
87 29.8 25.4 38.0
59 11.5 10.2 15.2

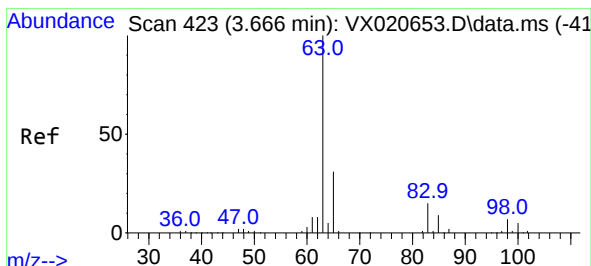
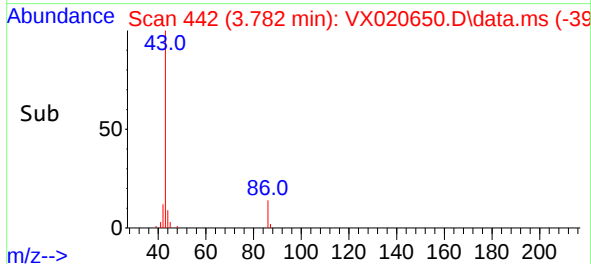
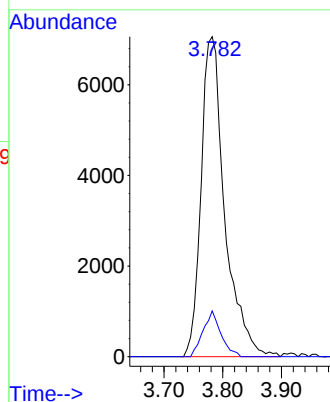
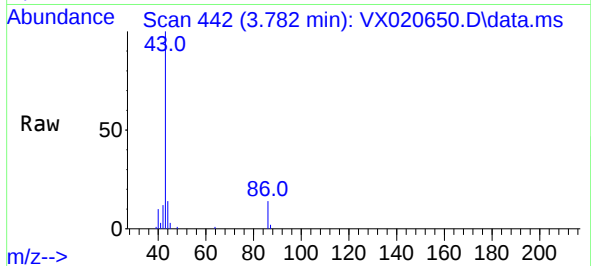




#23
 Vinyl Acetate
 Concen: 4.08 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. -0.000 min
 Lab File: VX020650.D
 Acq: 19 Jan 2021 10:19

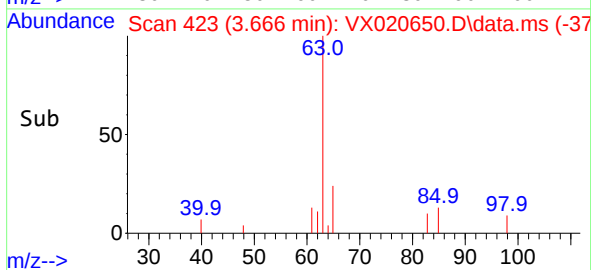
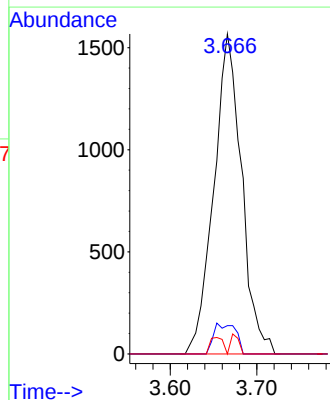
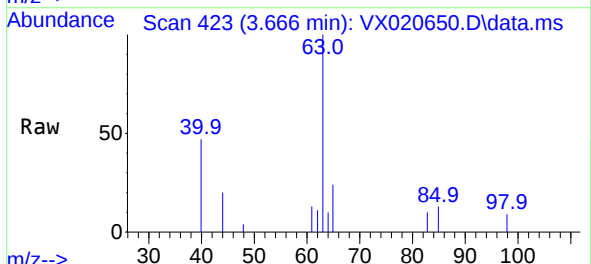
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

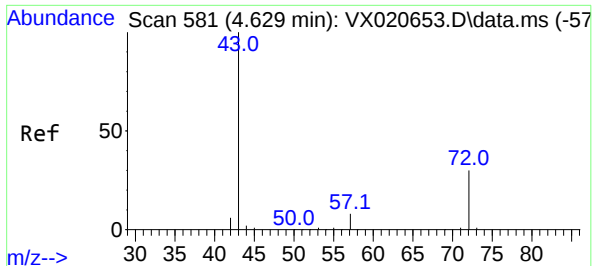
Tgt Ion: 43 Resp: 19744
 Ion Ratio Lower Upper
 43 100
 86 14.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 0.95 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. 0.000 min
 Lab File: VX020650.D
 Acq: 19 Jan 2021 10:19

Tgt Ion: 63 Resp: 3491
 Ion Ratio Lower Upper
 63 100
 98 8.9 3.8 11.2
 100 0.0 2.5 7.5#

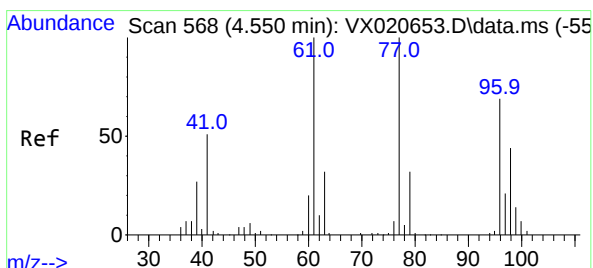
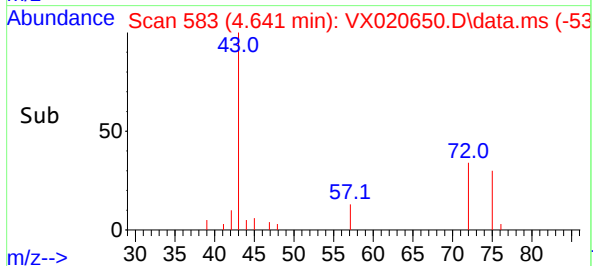
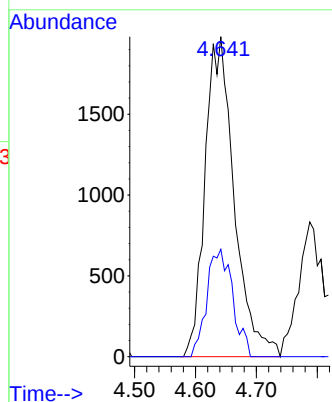
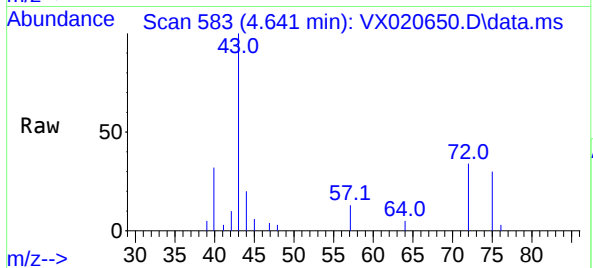




#25
2-Butanone
Concen: 4.82 ug/l
RT: 4.641 min Scan# 583
Delta R.T. 0.012 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

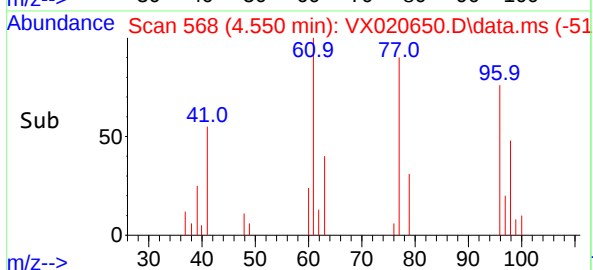
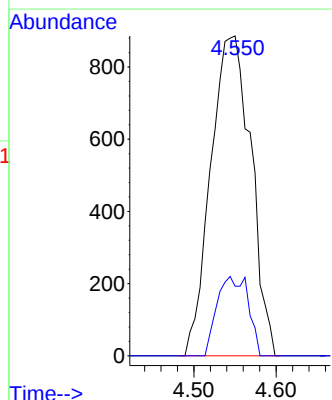
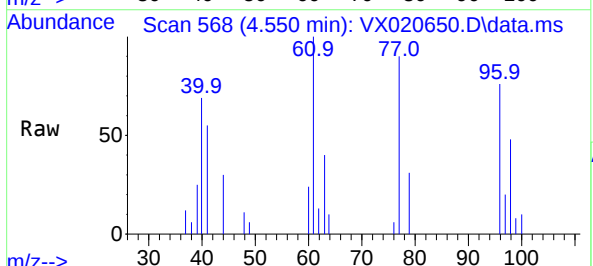
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

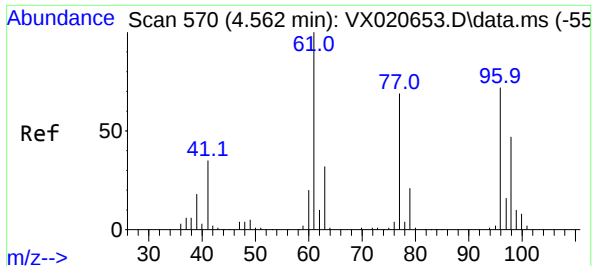
Tgt Ion: 43 Resp: 6583
Ion Ratio Lower Upper
43 100
72 33.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 0.96 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 77 Resp: 3015
Ion Ratio Lower Upper
77 100
97 19.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 1.02 ug/l

RT: 4.562 min Scan# 570

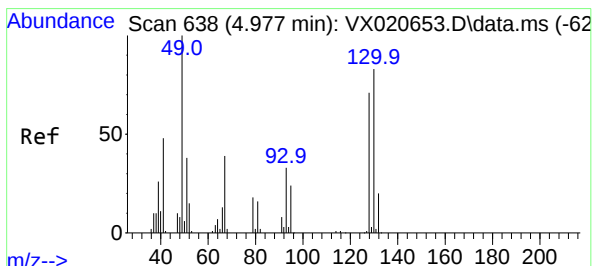
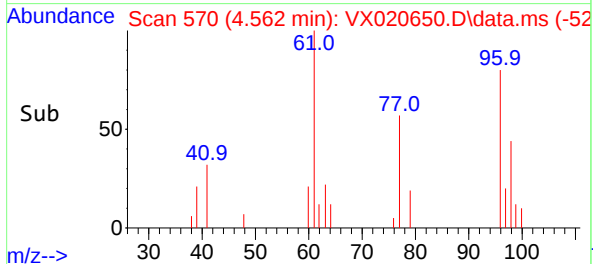
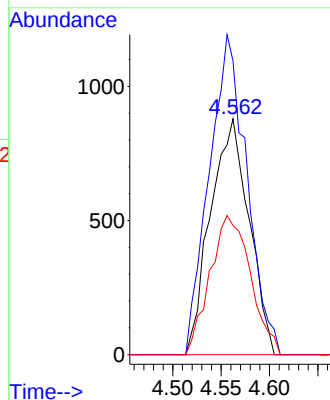
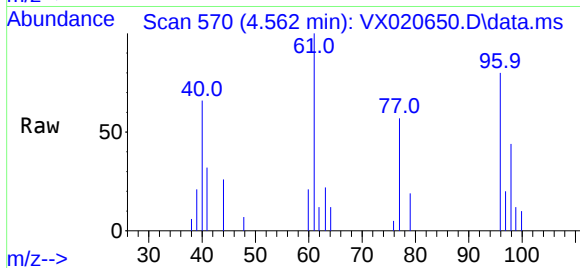
Delta R.T. 0.000 min

Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

Tgt Ion: 96 Resp: 2429

Ion	Ratio	Lower	Upper
96	100		
61	132.8	0.0	285.6
98	62.1	0.0	129.6



#28

Bromochloromethane

Concen: 1.01 ug/l

RT: 4.977 min Scan# 638

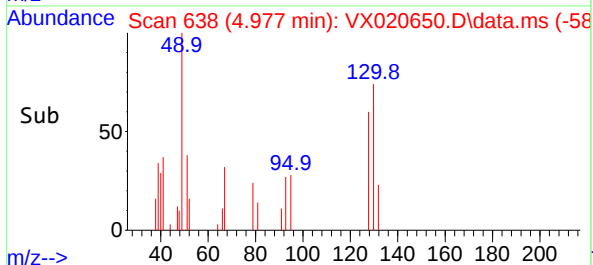
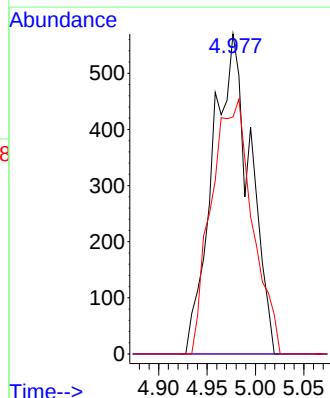
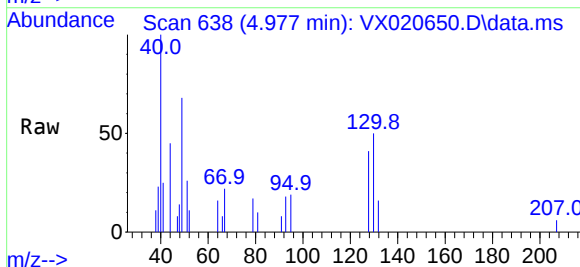
Delta R.T. -0.000 min

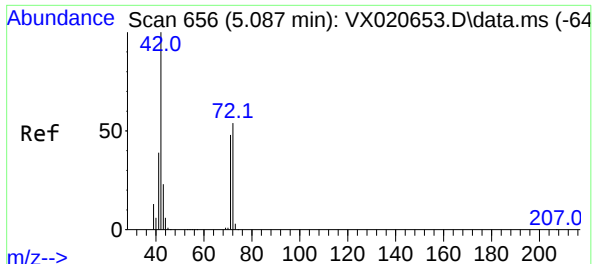
Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

Tgt Ion: 49 Resp: 1552

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	86.0	68.2	102.2





#29

Tetrahydrofuran

Concen: 4.67 ug/l

RT: 5.093 min Scan# 657

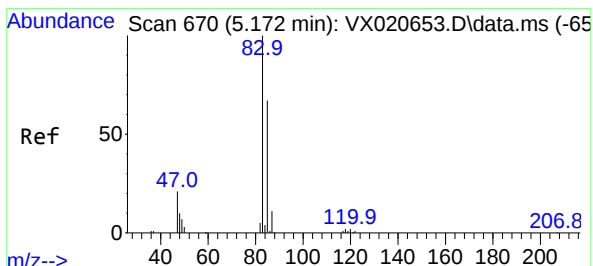
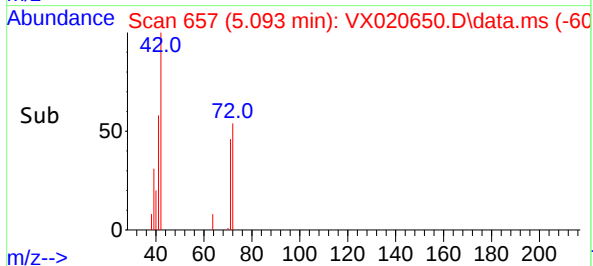
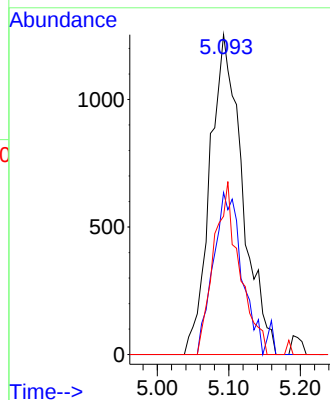
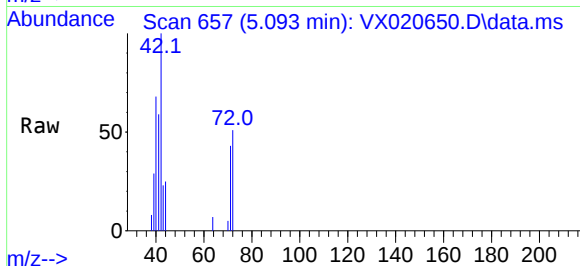
Delta R.T. 0.006 min

Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 42	Resp: 3961
Ion Ratio	Lower Upper
42 100	
72 44.5	41.7 62.5
71 43.2	38.4 57.6



#30

Chloroform

Concen: 0.99 ug/l

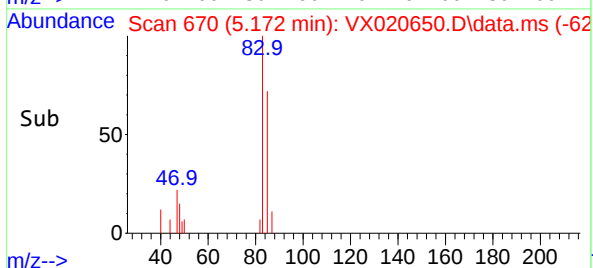
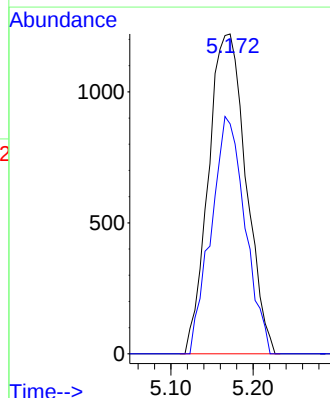
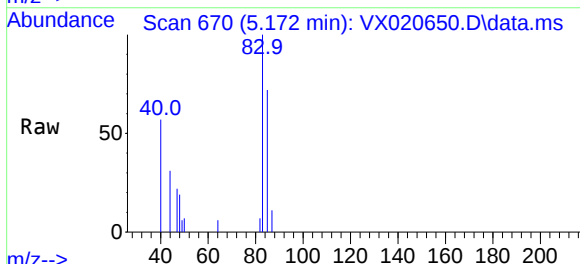
RT: 5.172 min Scan# 670

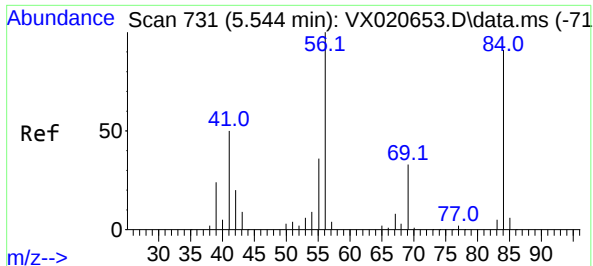
Delta R.T. -0.000 min

Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

Tgt Ion: 83	Resp: 3887		
Ion Ratio	Lower	Upper	
83 100			
85 71.9	52.0	78.0	

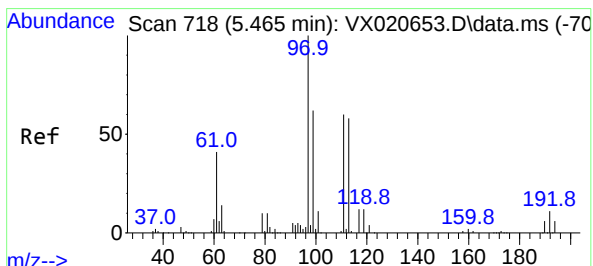
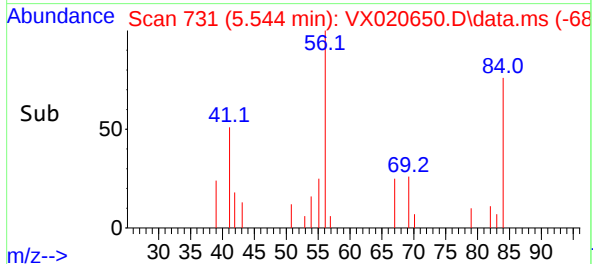
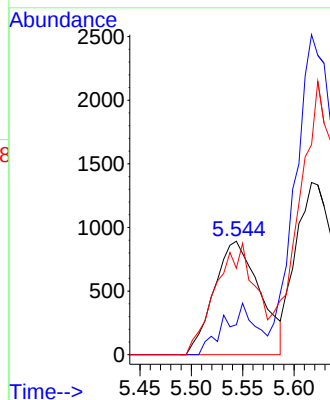
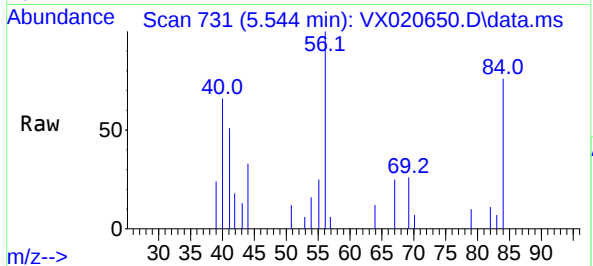




#31
Cyclohexane
Concen: 0.88 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

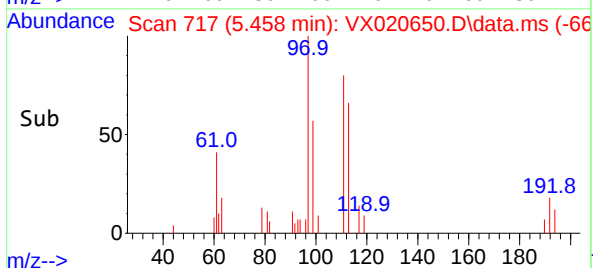
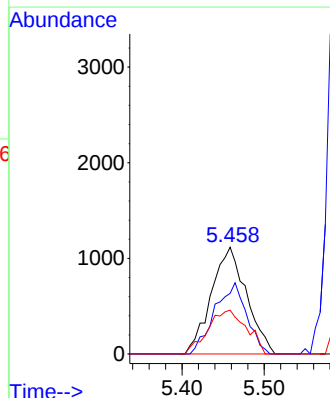
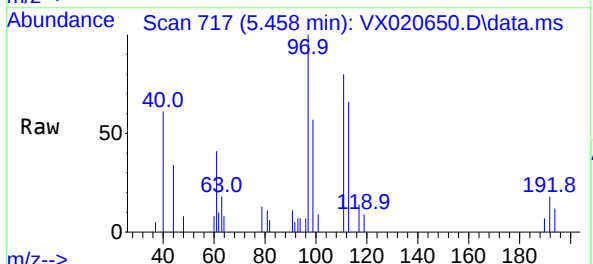
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

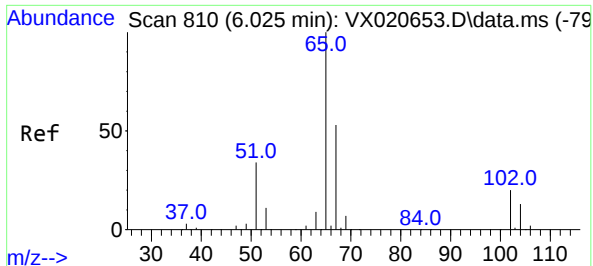
Tgt Ion:	56	Resp:	2766
Ion	Ratio	Lower	Upper
56	100		
69	26.3	25.3	37.9
84	76.2	71.4	107.0



#32
1,1,1-Trichloroethane
Concen: 0.96 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.007 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	97	Resp:	3330
Ion	Ratio	Lower	Upper
97	100		
99	0.0	51.5	77.3#
61	44.8	34.2	51.4



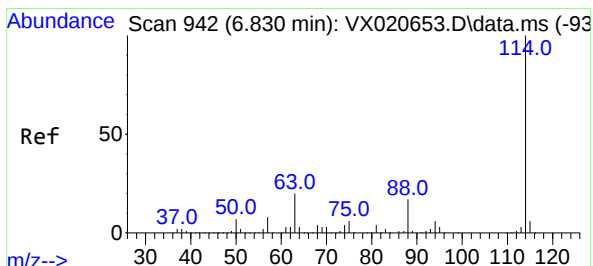
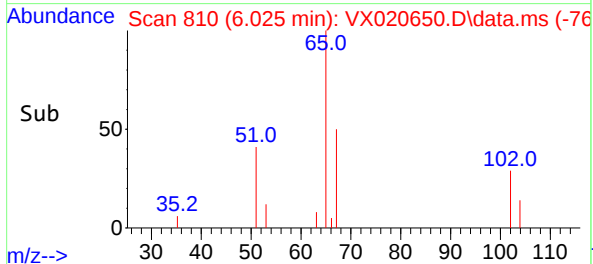
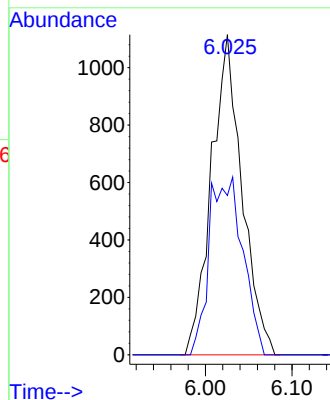
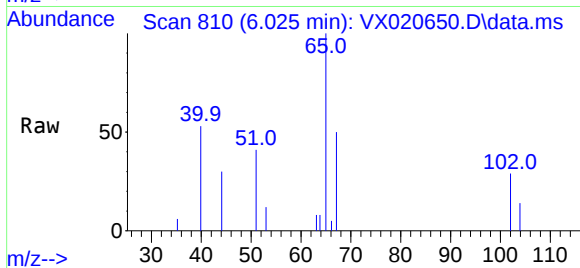


#33

1,2-Dichloroethane-d4
Concen: 1.14 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

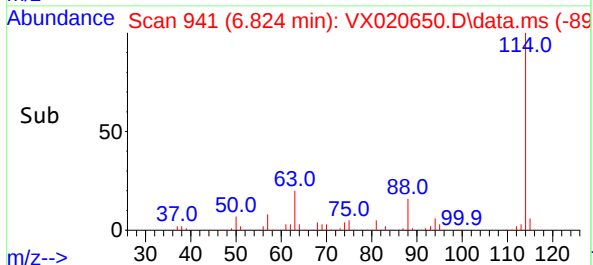
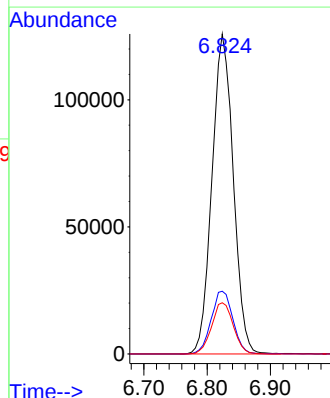
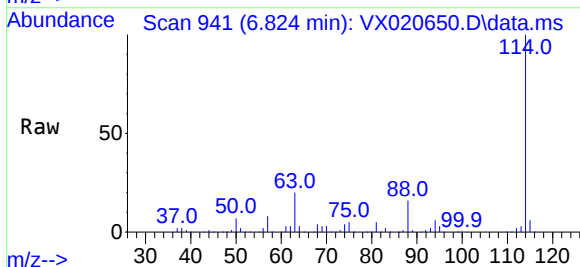
Tgt Ion: 65 Resp: 2739
Ion Ratio Lower Upper
65 100
67 60.6 0.0 105.4

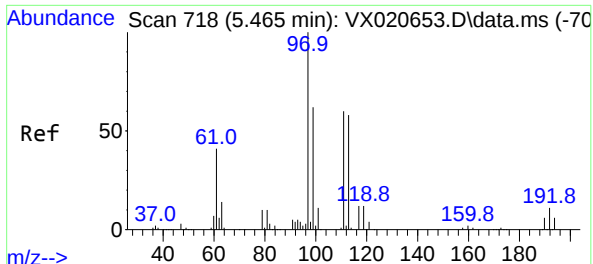


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 114 Resp: 293634
Ion Ratio Lower Upper
114 100
63 19.6 0.0 40.8
88 16.0 0.0 32.8

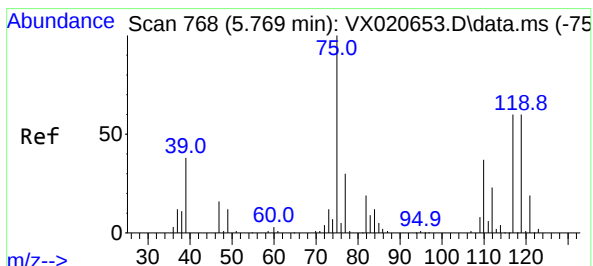
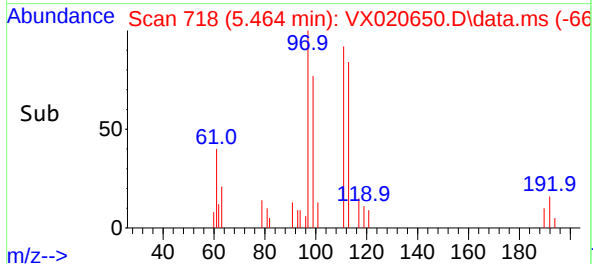
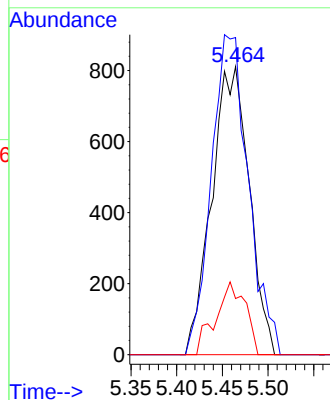
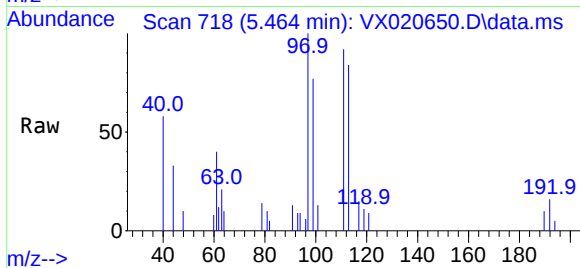




#35
Dibromofluoromethane
Concen: 1.14 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.001 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

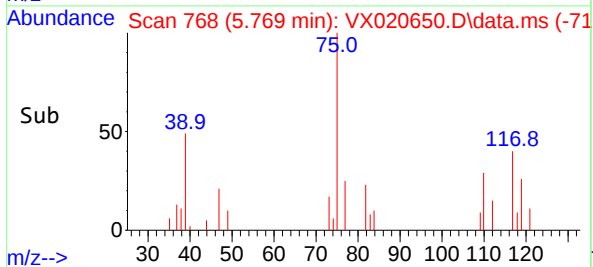
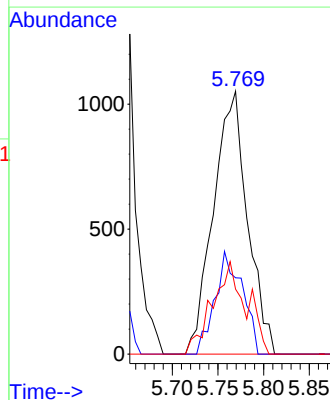
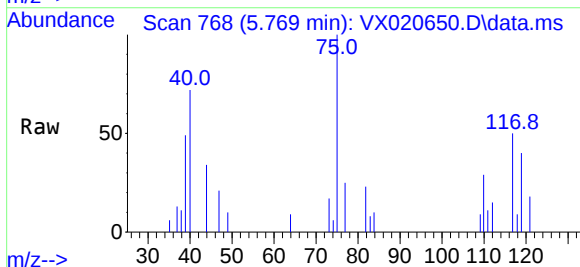
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

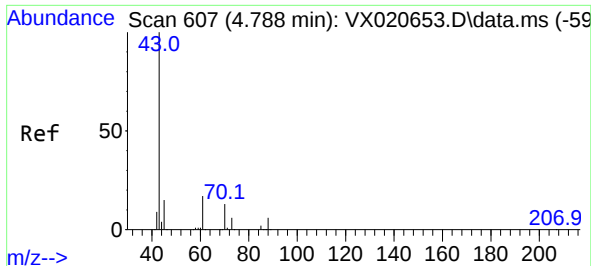
Tgt Ion:113 Resp: 2316
Ion Ratio Lower Upper
113 100
111 109.5 81.9 122.9
192 19.9 16.7 25.1



#36
1,1-Dichloropropene
Concen: 0.92 ug/l
RT: 5.769 min Scan# 768
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 75 Resp: 2734
Ion Ratio Lower Upper
75 100
110 31.2 18.1 54.4
77 34.6 25.3 37.9





#37

Ethyl Acetate

Concen: 0.96 ug/l

RT: 4.788 min Scan# 607

Delta R.T. -0.000 min

Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

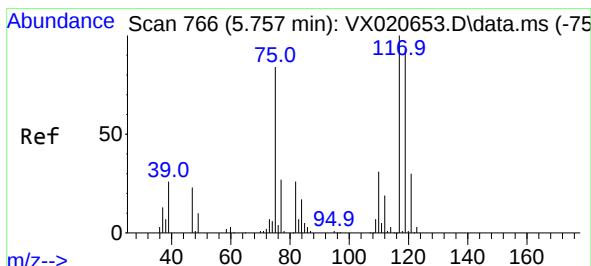
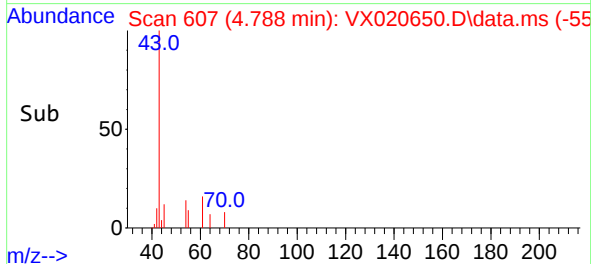
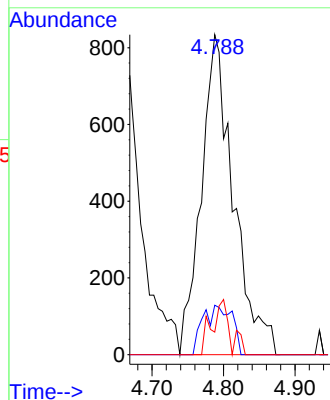
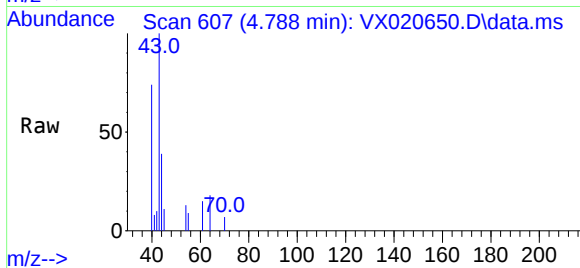
Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion:	43	Resp:	2608
Ion	Ratio	Lower	Upper
43	100		
61	14.0	12.8	19.2
70	8.2	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 0.94 ug/l

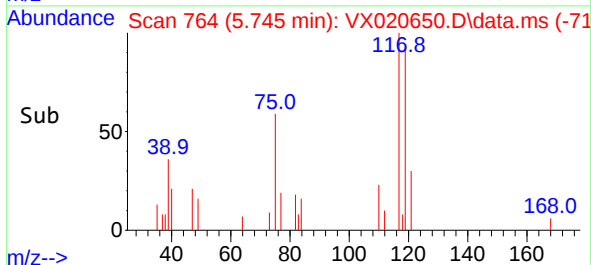
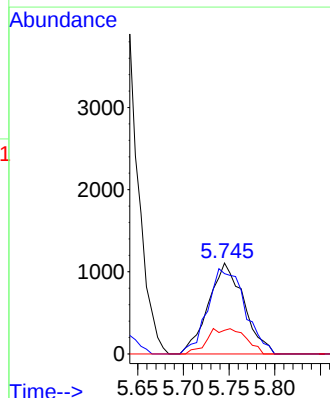
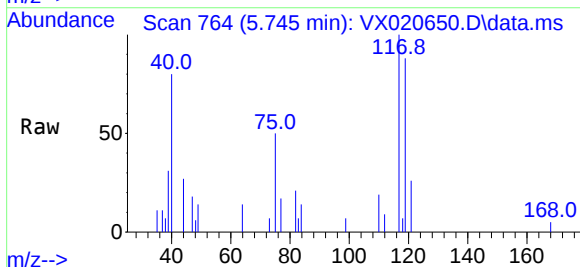
RT: 5.745 min Scan# 764

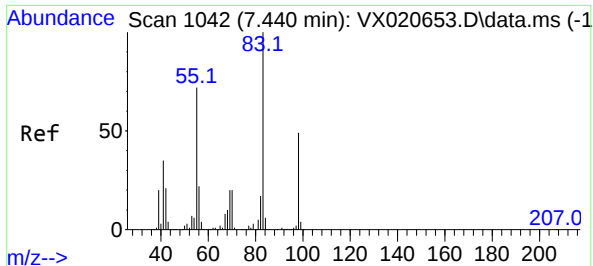
Delta R.T. -0.012 min

Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

Tgt Ion:	117	Resp:	2983
Ion	Ratio	Lower	Upper
117	100		
119	88.3	76.2	114.2
121	26.1	24.8	37.2





#39

Methylcyclohexane

Concen: 0.80 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. -0.000 min

Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

Instrument :

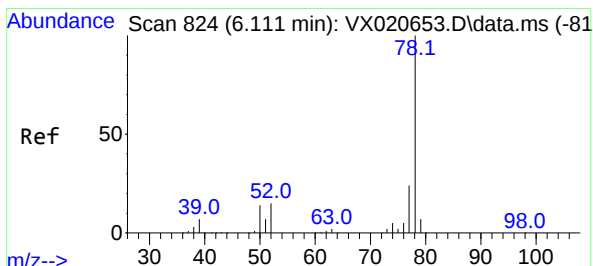
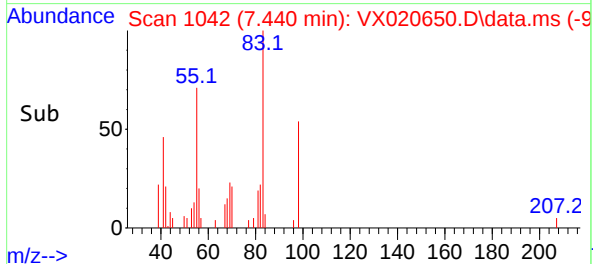
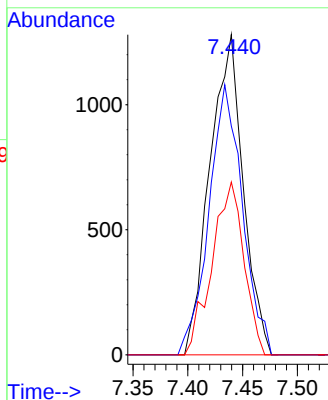
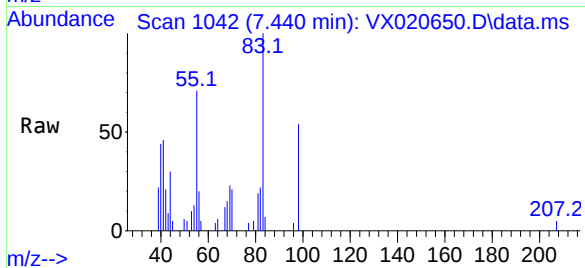
MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion: 83 Resp: 2703

Ion	Ratio	Lower	Upper
83	100		
55	71.5	58.9	88.3
98	54.0	38.1	57.1



#40

Benzene

Concen: 0.96 ug/l

RT: 6.111 min Scan# 824

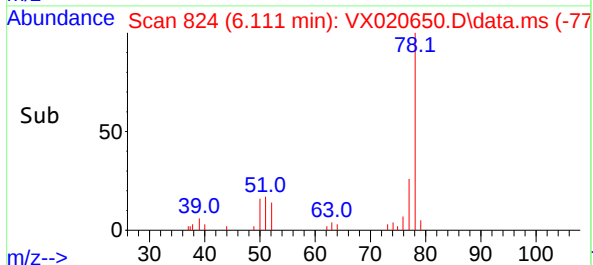
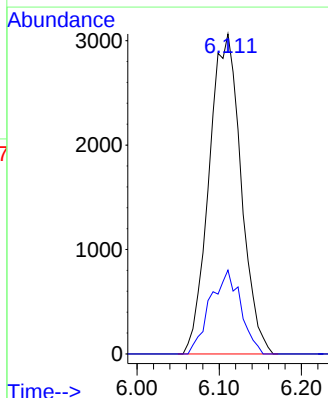
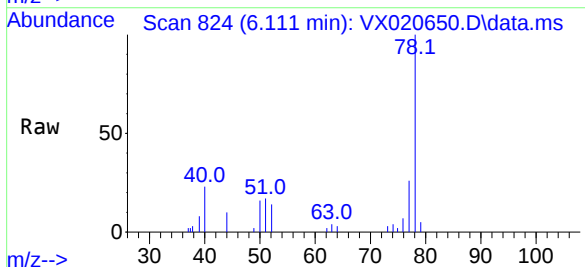
Delta R.T. -0.000 min

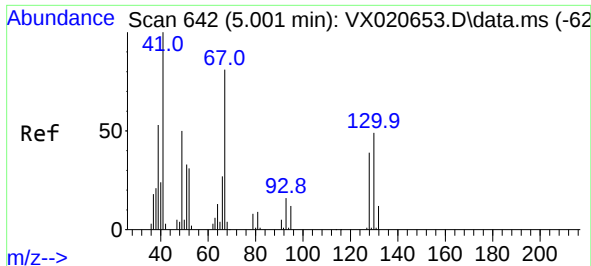
Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

Tgt Ion: 78 Resp: 8282

Ion	Ratio	Lower	Upper
78	100		
77	26.2	18.9	28.3

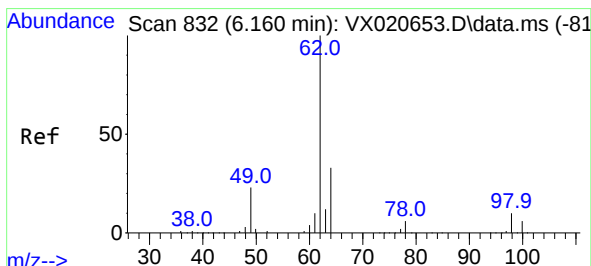
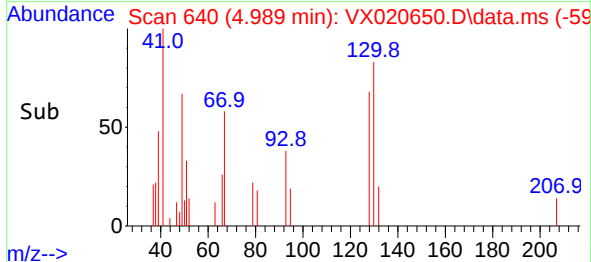
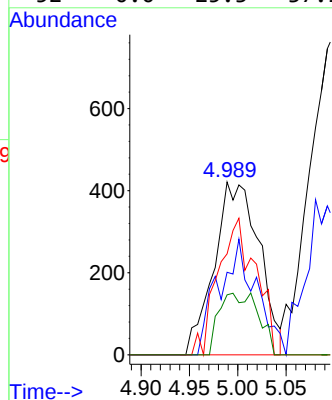
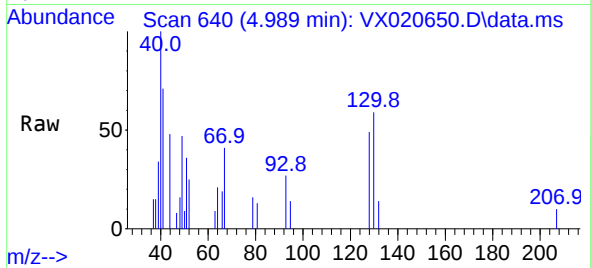




#41
Methacrylonitrile
Concen: 0.93 ug/l
RT: 4.989 min Scan# 640
Delta R.T. -0.012 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

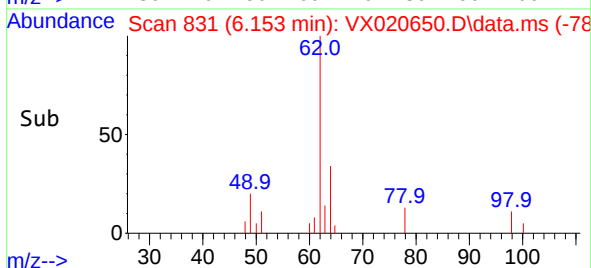
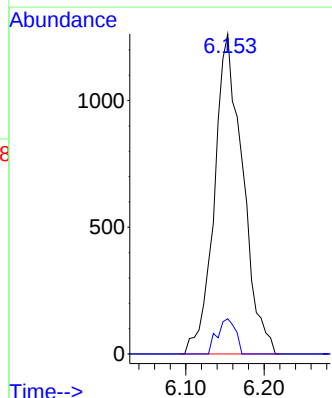
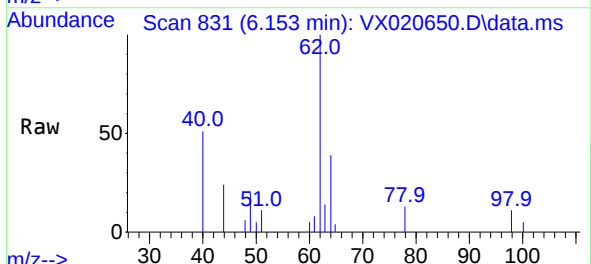
Instrument :
MSVOA_X
ClientSampled :
VSTDIC001

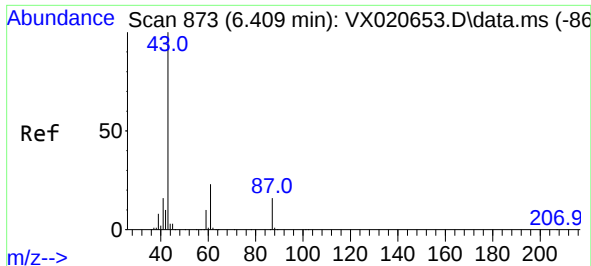
Tgt Ion:	41	Resp:	1365
Ion	Ratio	Lower	Upper
41	100		
39	14.9	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#42
1,2-Dichloroethane
Concen: 0.98 ug/l
RT: 6.153 min Scan# 831
Delta R.T. -0.007 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	62	Resp:	3174
Ion	Ratio	Lower	Upper
62	100		
98	7.0	0.0	20.2

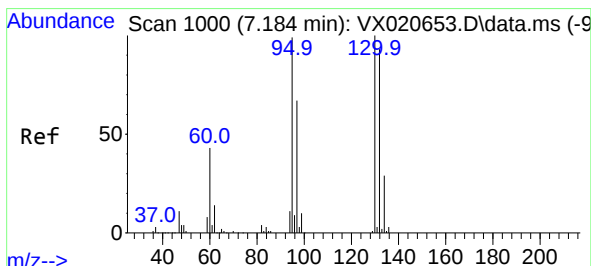
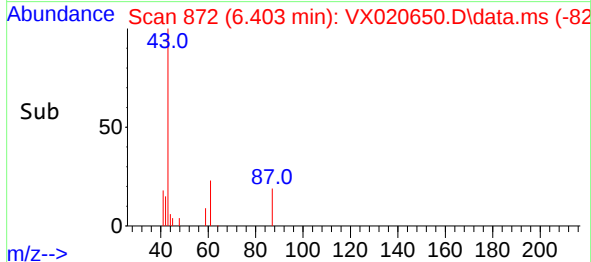
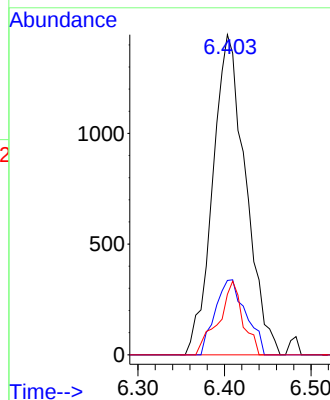
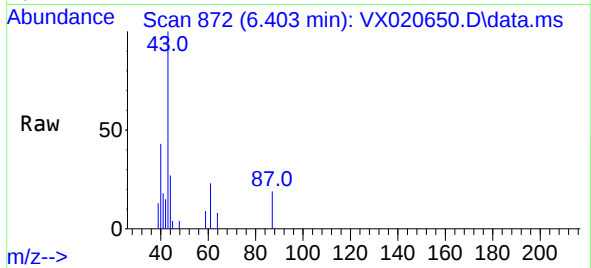




#43
Isopropyl Acetate
Concen: 0.90 ug/l
RT: 6.403 min Scan# 872
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

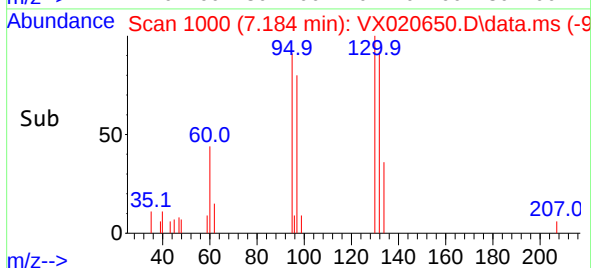
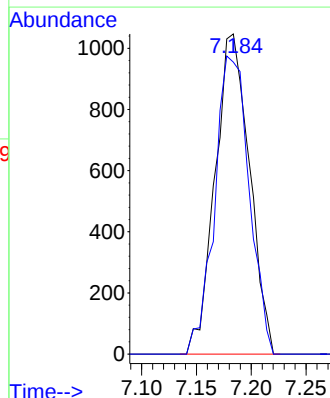
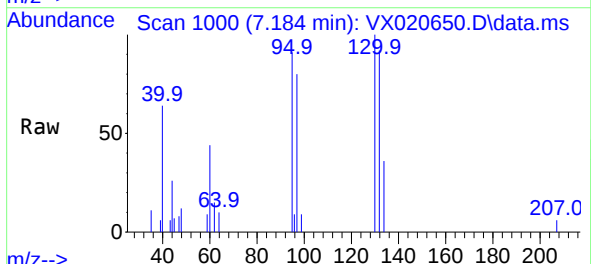
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

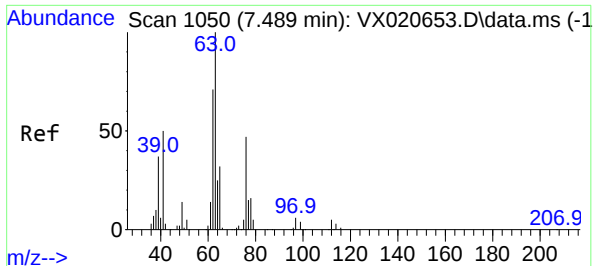
Tgt Ion: 43	Resp: 3808
Ion Ratio	Lower Upper
43 100	
61 21.8	18.2 27.4
87 16.9	12.5 18.7



#44
Trichloroethene
Concen: 0.97 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 130	Resp: 2288
Ion Ratio	Lower Upper
130 100	
95 91.2	0.0 198.0



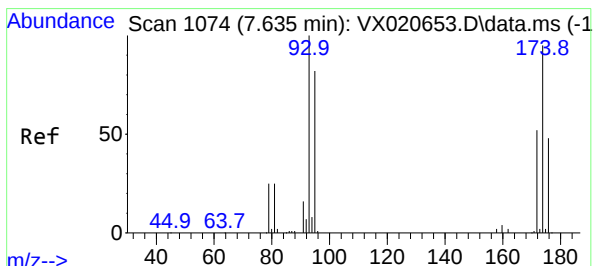
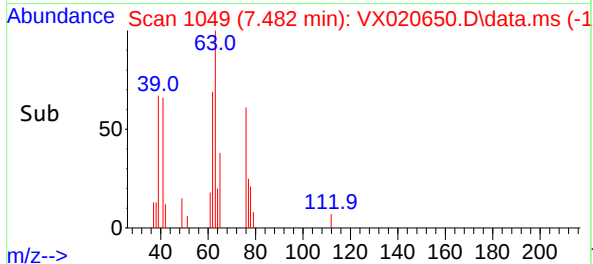
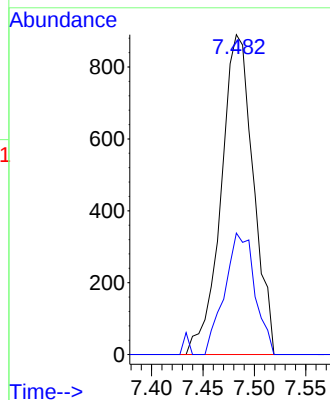
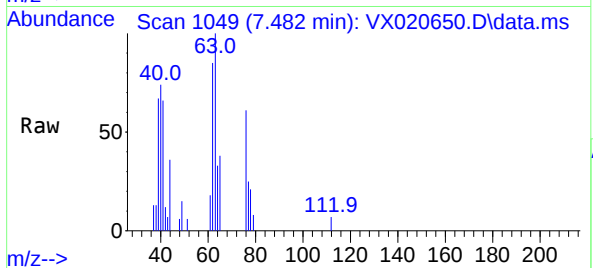


#45

1,2-Dichloropropane
Concen: 0.89 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. -0.007 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

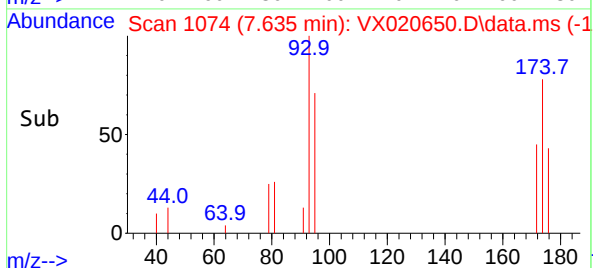
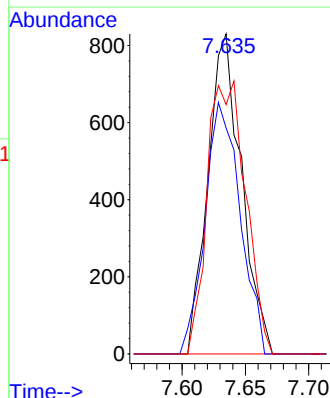
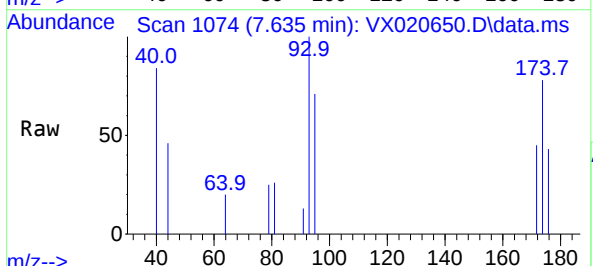
Tgt Ion: 63 Resp: 1942
Ion Ratio Lower Upper
63 100
65 38.0 25.7 38.5

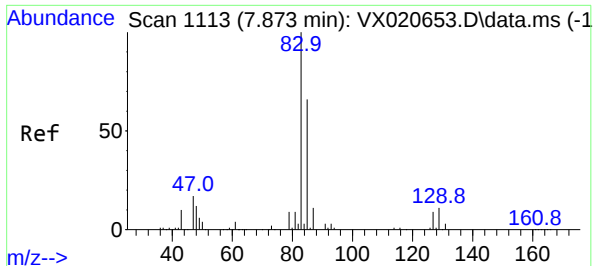


#46

Dibromomethane
Concen: 0.97 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 93 Resp: 1530
Ion Ratio Lower Upper
93 100
95 82.3 66.8 100.2
174 97.6 83.1 124.7

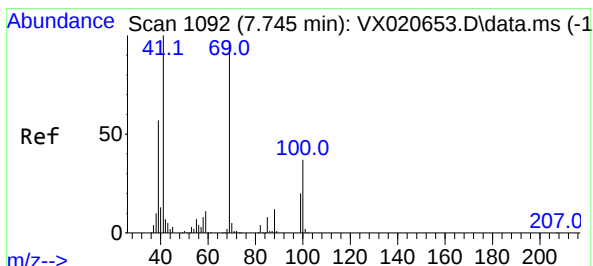
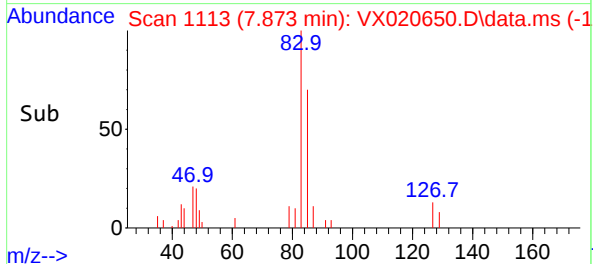
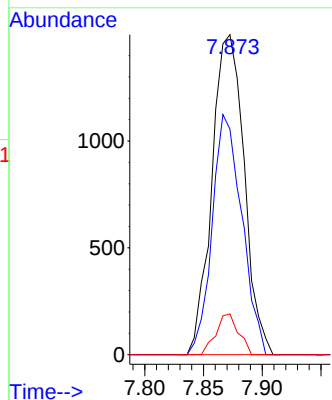
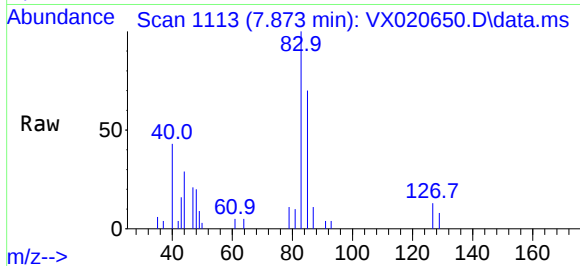




#47
Bromodichloromethane
Concen: 0.90 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

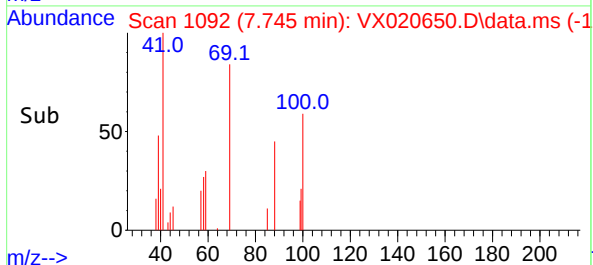
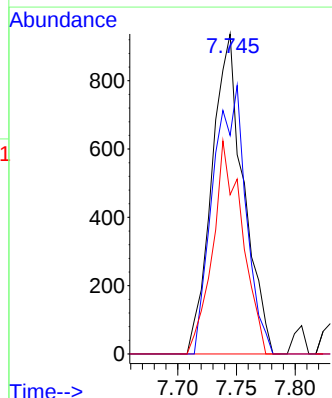
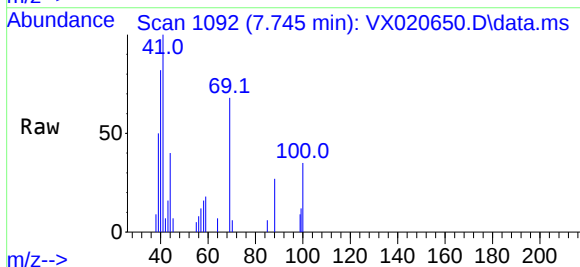
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

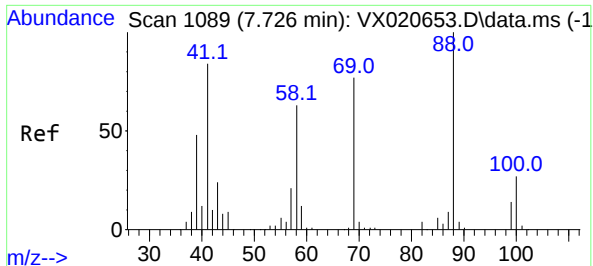
Tgt Ion:	83	Resp:	2864
Ion	Ratio	Lower	Upper
83	100		
85	70.4	51.4	77.0
127	12.8	6.8	10.2#



#48
Methyl methacrylate
Concen: 0.84 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	41	Resp:	1761
Ion	Ratio	Lower	Upper
41	100		
69	86.5	76.0	114.0
39	61.8	44.6	67.0





#49

1,4-Dioxane

Concen: 16.88 ug/l

RT: 7.751 min Scan# 1093

Delta R.T. 0.025 min

Lab File: VX020650.D

Acq: 19 Jan 2021 10:19

Tgt Ion: 88 Resp: 803

Ion Ratio Lower Upper

88 100

43 0.0 23.2 34.8#

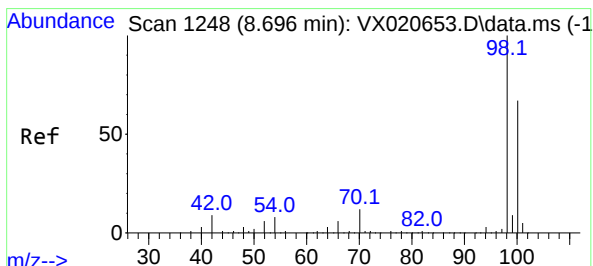
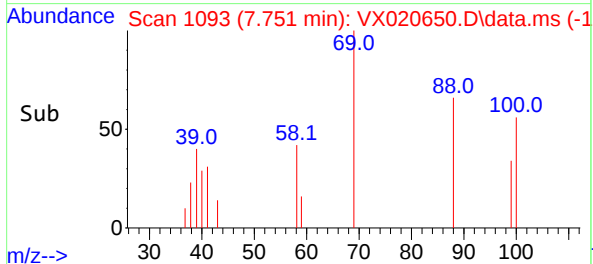
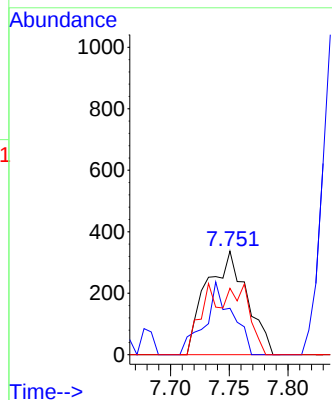
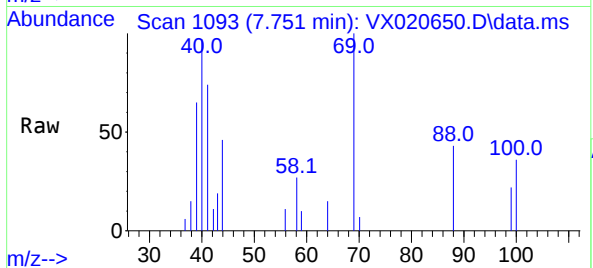
58 35.5 55.0 82.4#

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001



#50

Toluene-d8

Concen: 0.97 ug/l

RT: 8.696 min Scan# 1248

Delta R.T. -0.000 min

Lab File: VX020650.D

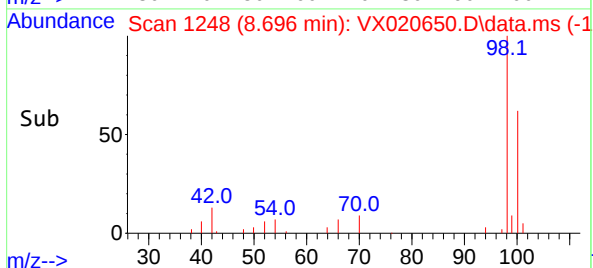
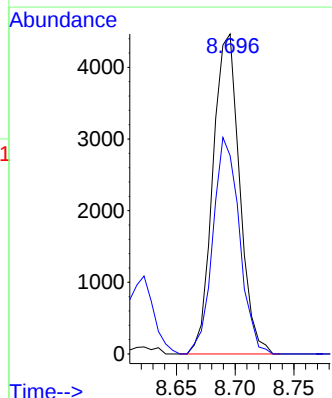
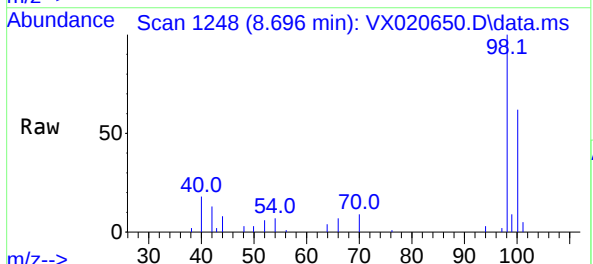
Acq: 19 Jan 2021 10:19

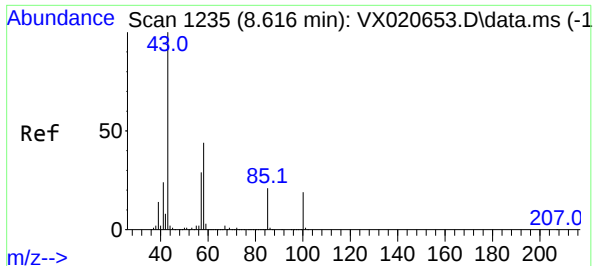
Tgt Ion: 98 Resp: 7049

Ion Ratio Lower Upper

98 100

100 67.4 51.9 77.9

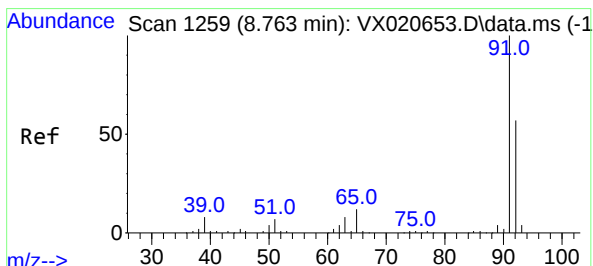
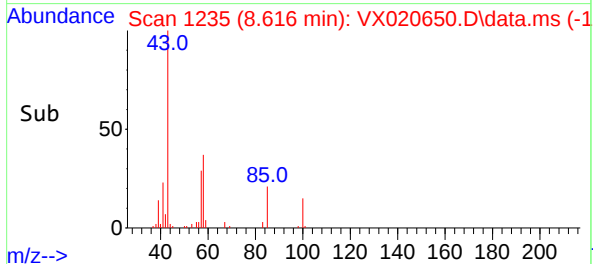
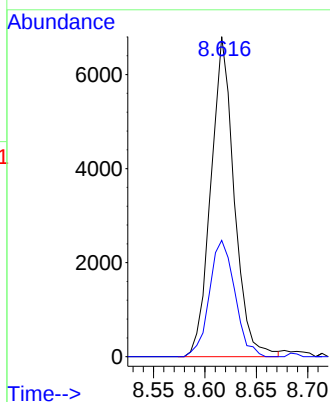
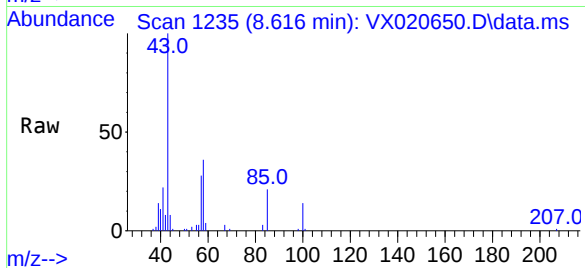




#51
4-Methyl-2-Pentanone
Concen: 4.08 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

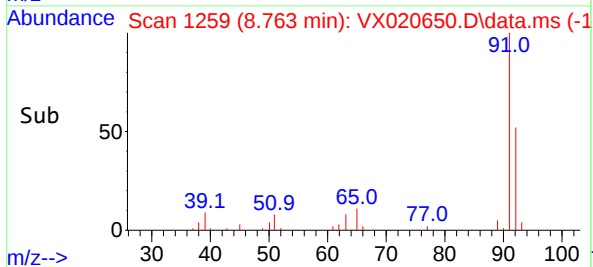
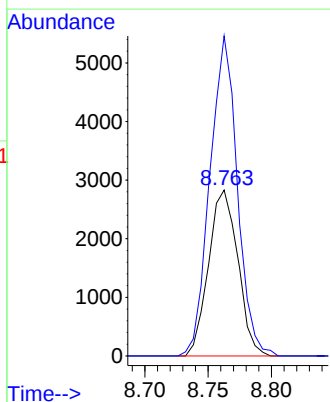
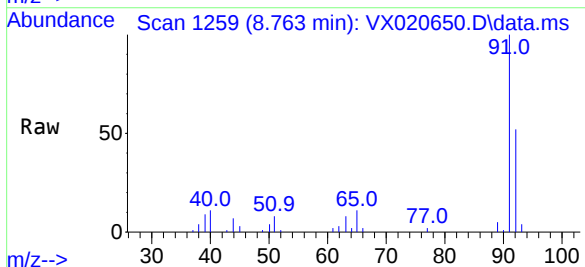
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

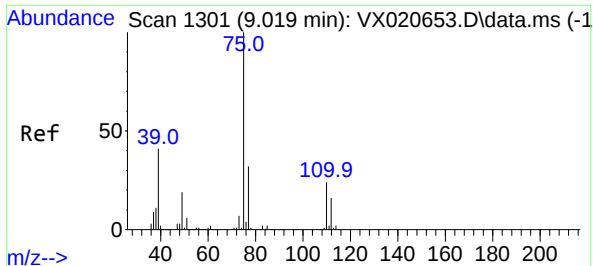
Tgt Ion: 43 Resp: 10744
Ion Ratio Lower Upper
43 100
58 39.6 35.4 53.0



#52
Toluene
Concen: 0.86 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 92 Resp: 4560
Ion Ratio Lower Upper
92 100
91 180.7 137.1 205.7

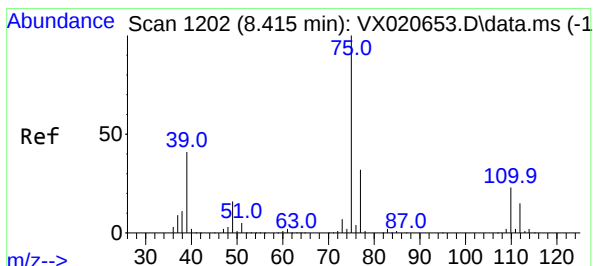
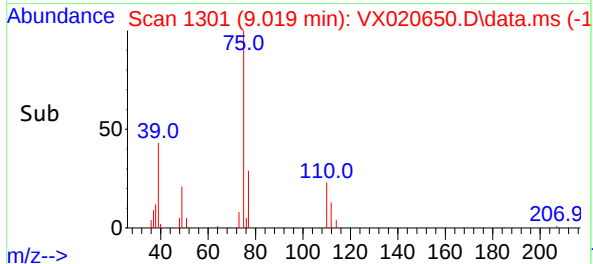
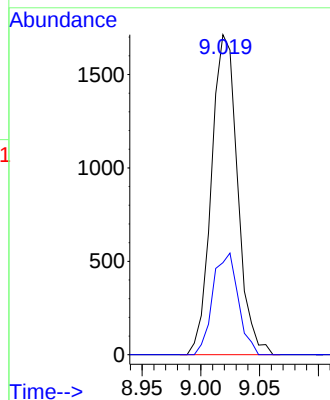
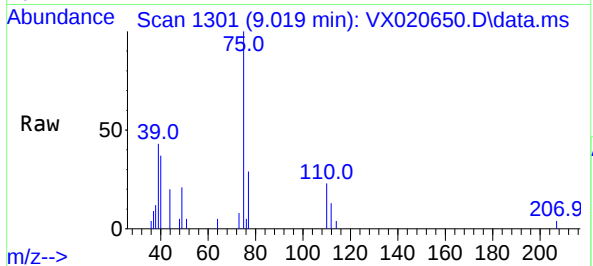




#53
t-1,3-Dichloropropene
Concen: 0.82 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

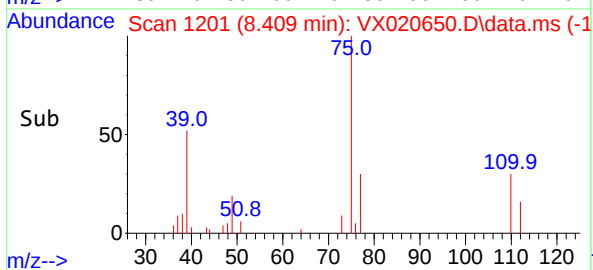
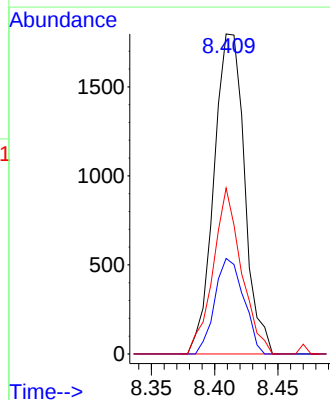
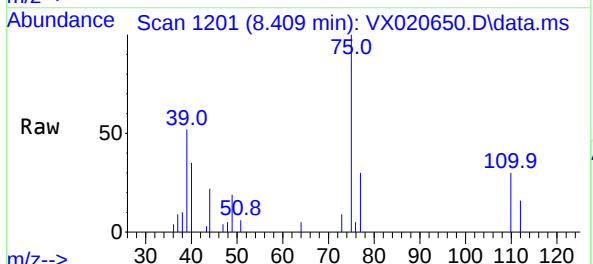
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

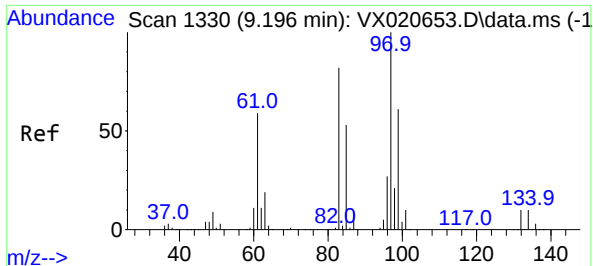
Tgt Ion: 75 Resp: 2651
Ion Ratio Lower Upper
75 100
77 28.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 0.85 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 75 Resp: 3021
Ion Ratio Lower Upper
75 100
77 29.8 25.7 38.5
39 51.9 35.1 52.7



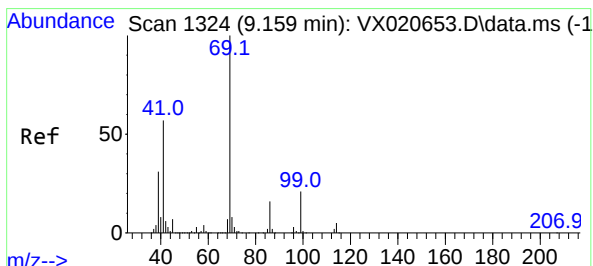
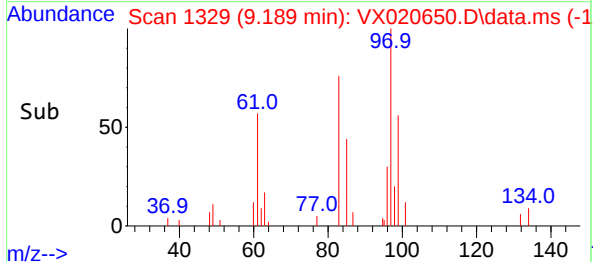
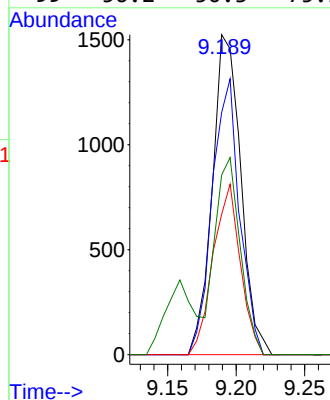
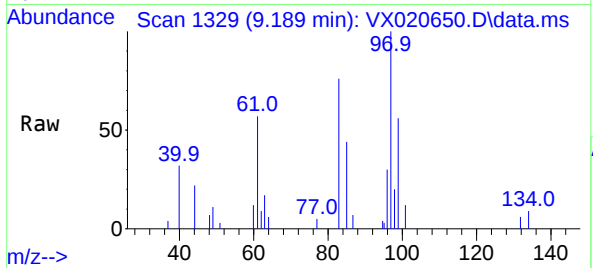


#55
1,1,2-Trichloroethane
Concen: 0.98 ug/l
RT: 9.189 min Scan# 1329
Delta R.T. -0.007 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 97 Resp: 2206

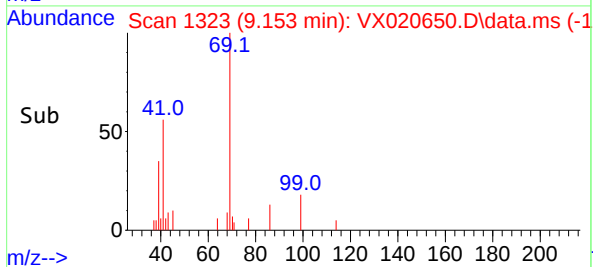
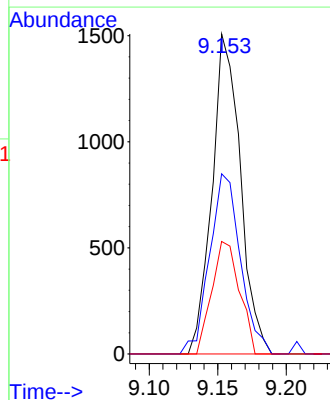
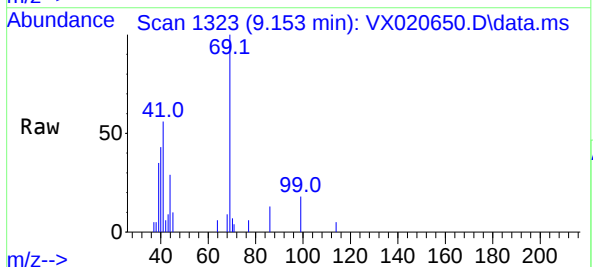
Ion	Ratio	Lower	Upper
97	100		
83	75.7	69.3	103.9
85	43.8	44.3	66.5#
99	56.2	50.3	75.5

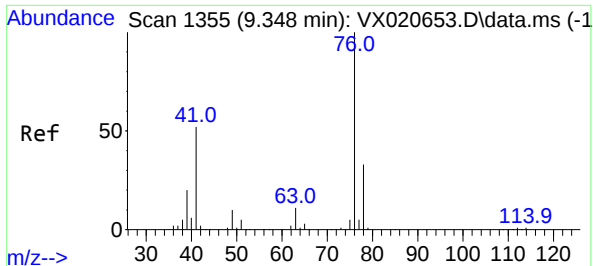


#56
Ethyl methacrylate
Concen: 2.72 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 69 Resp: 2169

Ion	Ratio	Lower	Upper
69	100		
41	61.4	46.8	70.2
39	34.3	24.7	37.1

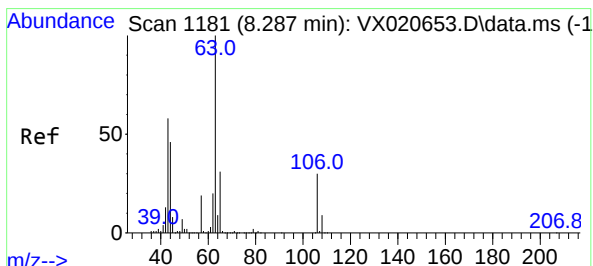
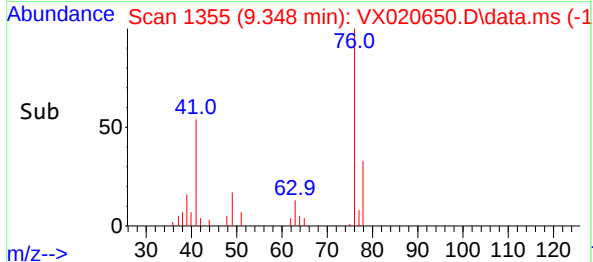
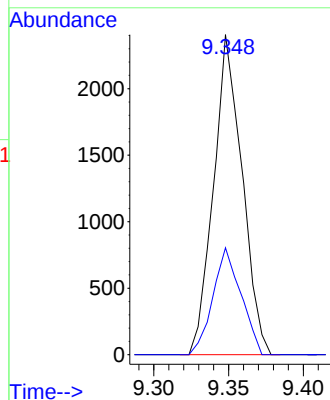
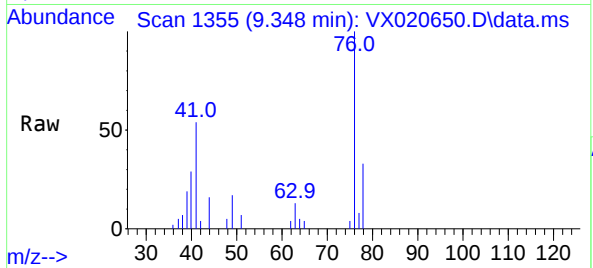




#57
1,3-Dichloropropane
Concen: 0.86 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

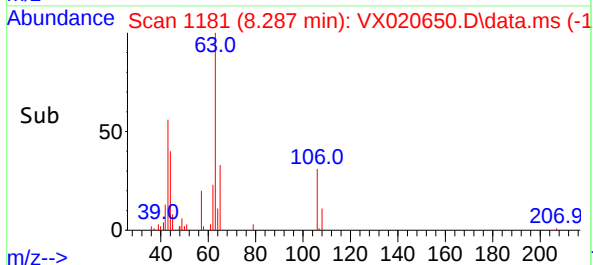
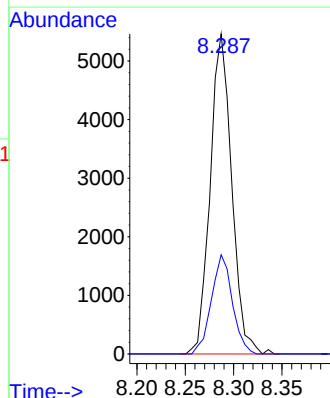
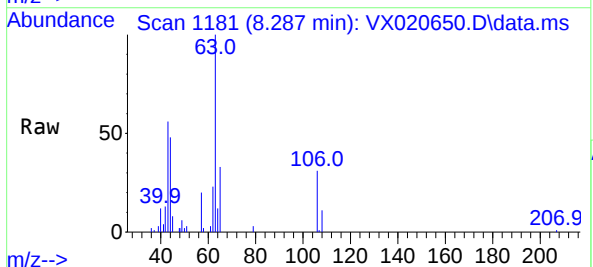
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

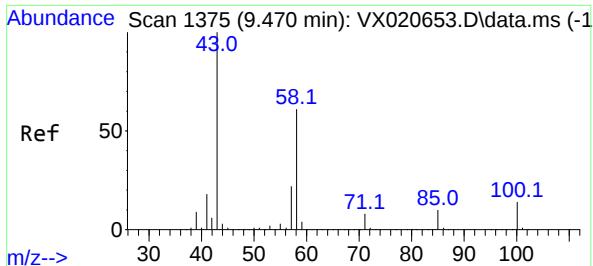
Tgt Ion: 76 Resp: 3190
Ion Ratio Lower Upper
76 100
78 32.9 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 5.25 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 63 Resp: 8464
Ion Ratio Lower Upper
63 100
106 30.2 23.5 35.3

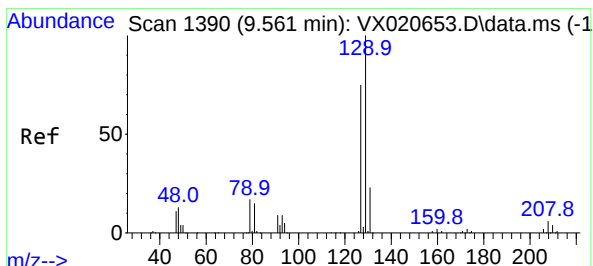
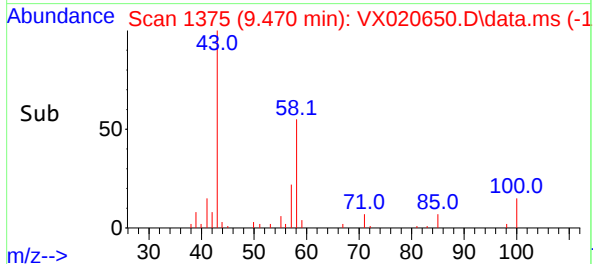
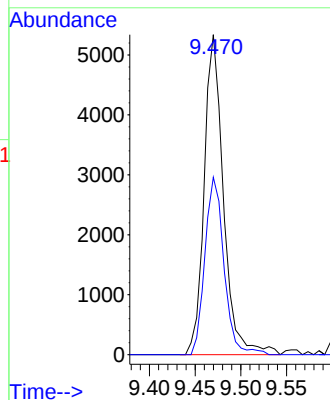
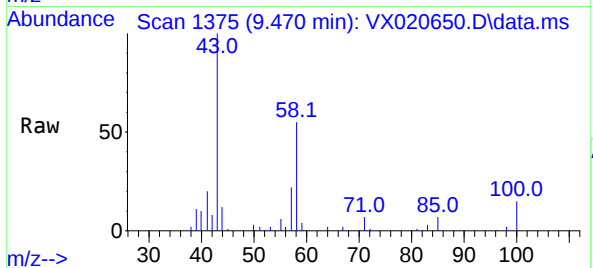




#59
2-Hexanone
Concen: 3.97 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

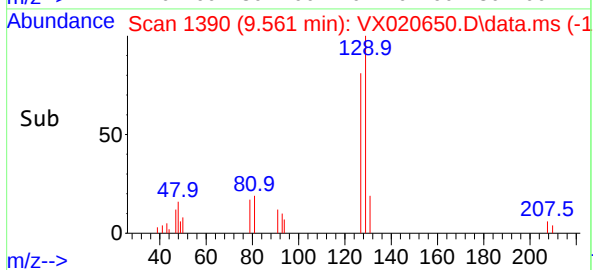
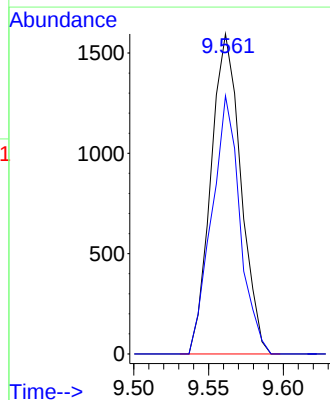
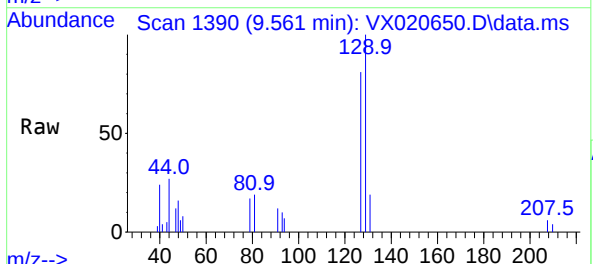
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

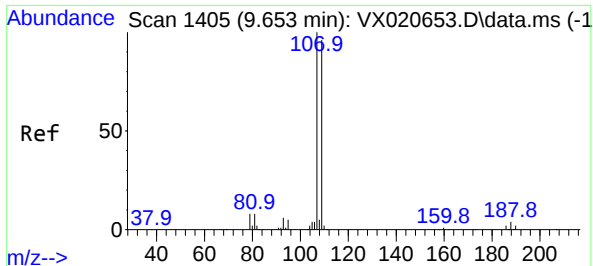
Tgt Ion: 43 Resp: 7826
Ion Ratio Lower Upper
43 100
58 54.8 30.9 92.8



#60
Dibromochloromethane
Concen: 0.91 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 129 Resp: 2224
Ion Ratio Lower Upper
129 100
127 75.9 38.4 115.2

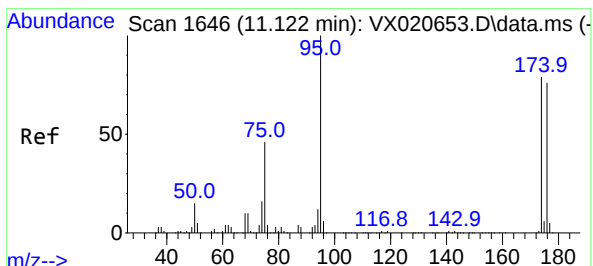
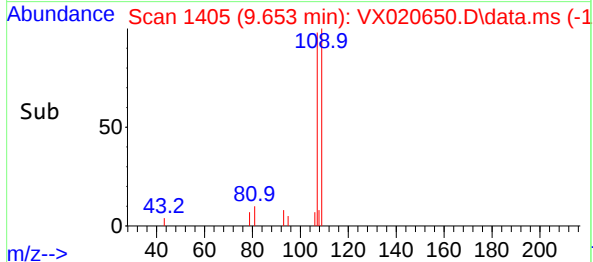
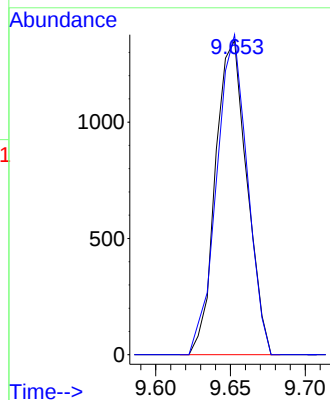
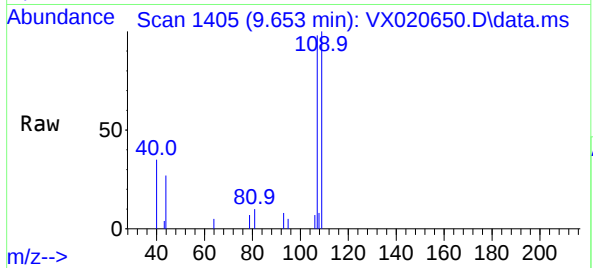




#61
1,2-Dibromoethane
Concen: 0.85 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

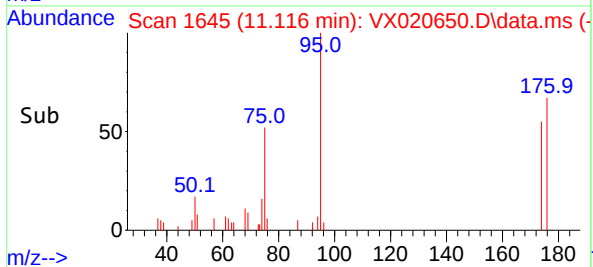
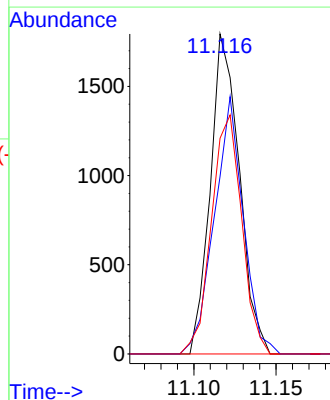
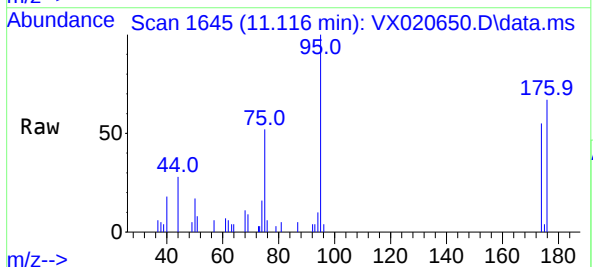
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

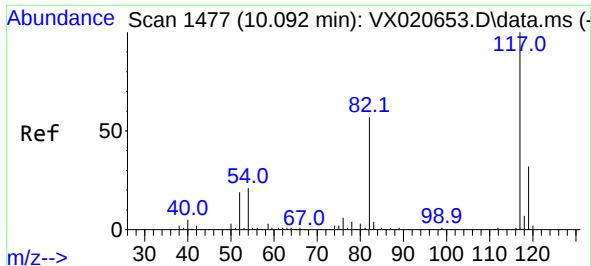
Tgt Ion:107 Resp: 1975
Ion Ratio Lower Upper
107 100
109 99.4 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 0.80 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 95 Resp: 2200
Ion Ratio Lower Upper
95 100
174 80.0 0.0 154.6
176 78.0 0.0 155.8

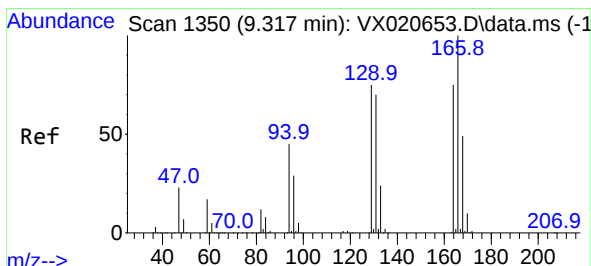
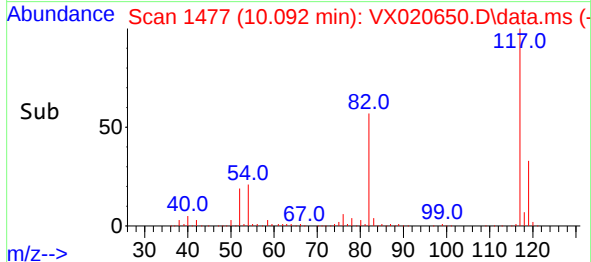
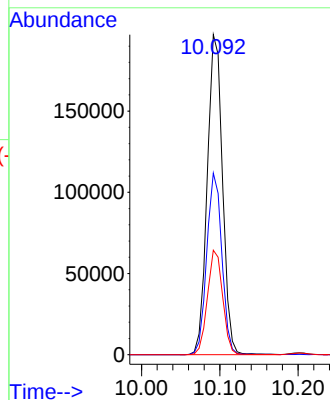
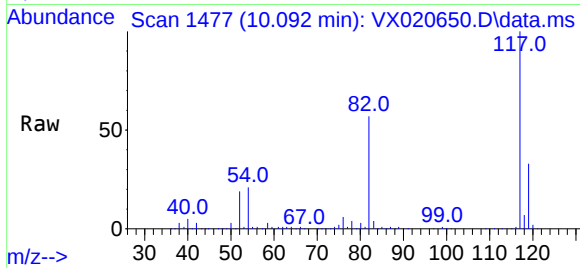




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

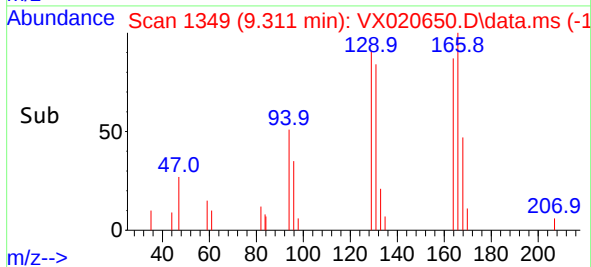
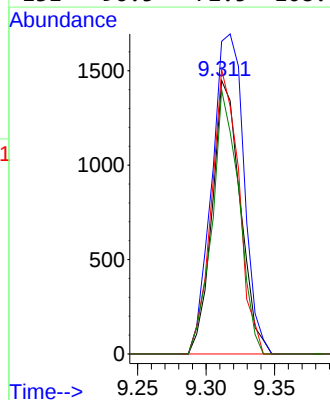
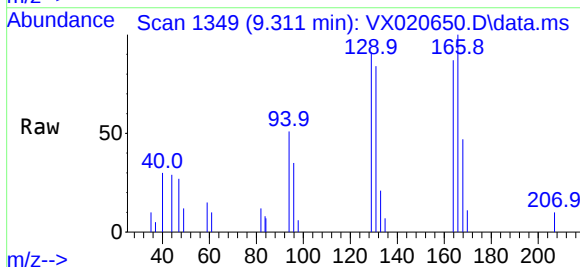
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

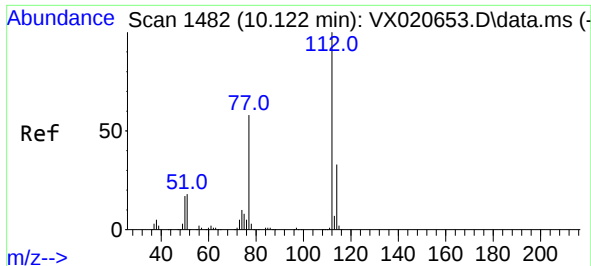
Tgt Ion:117 Resp: 265886
Ion Ratio Lower Upper
117 100
82 56.7 47.4 71.2
119 32.6 26.6 39.8



#64
Tetrachloroethene
Concen: 0.98 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:164 Resp: 2068
Ion Ratio Lower Upper
164 100
166 114.4 103.4 155.2
129 104.1 70.8 106.2
131 96.5 72.5 108.7

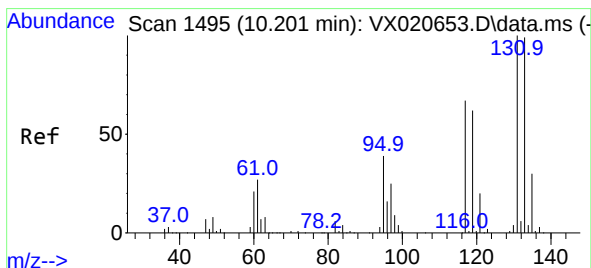
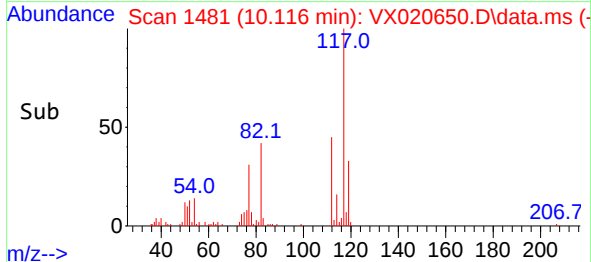
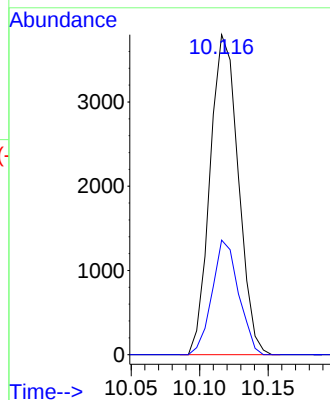
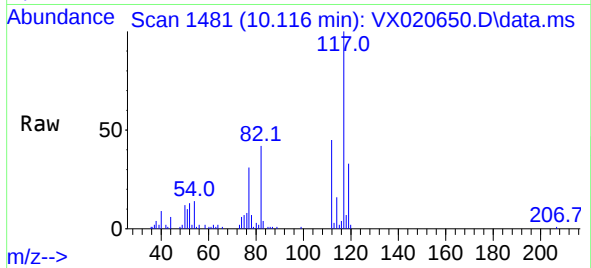




#65
Chlorobenzene
Concen: 0.95 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

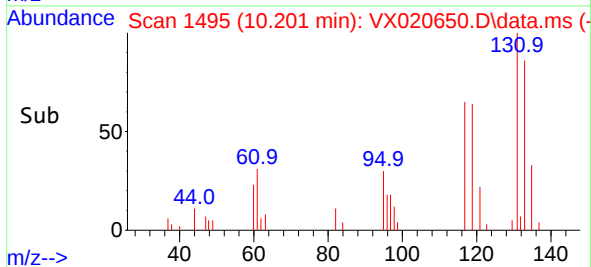
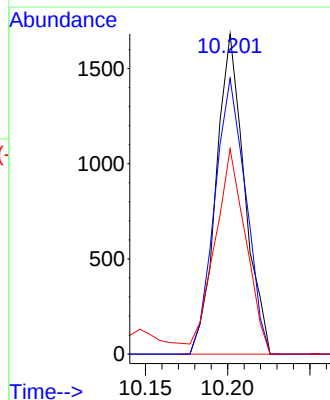
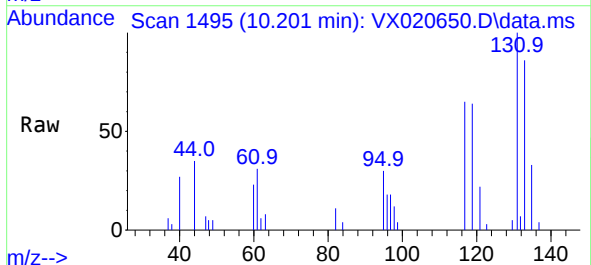
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

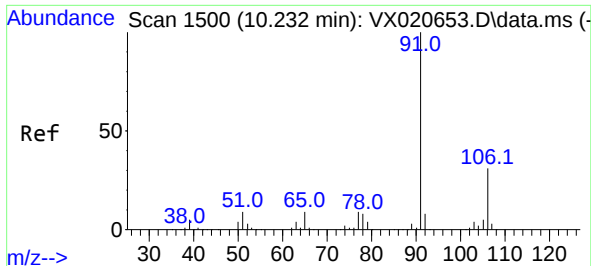
Tgt Ion:112 Resp: 5441
Ion Ratio Lower Upper
112 100
114 35.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 0.93 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:131 Resp: 2020
Ion Ratio Lower Upper
131 100
133 94.1 47.7 143.1
119 0.0 32.1 96.5#

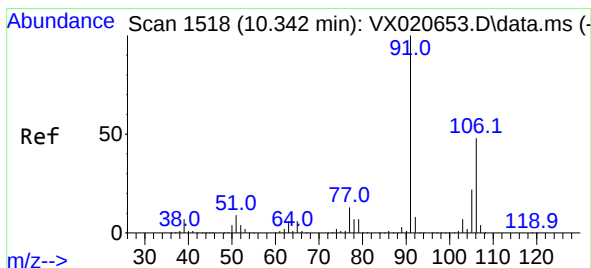
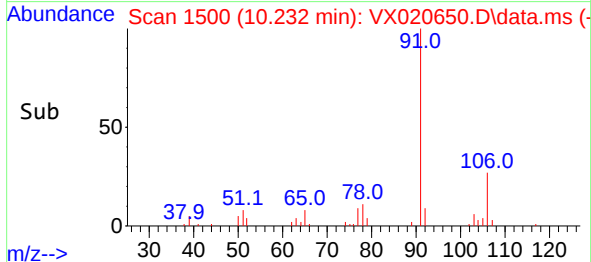
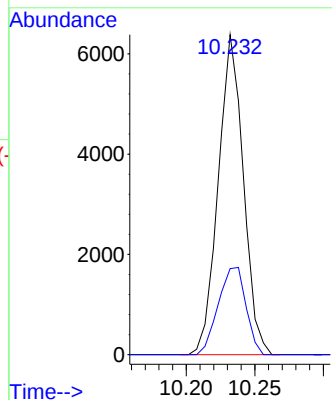
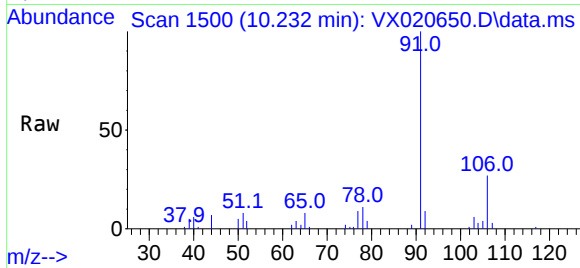




#67
Ethyl Benzene
Concen: 0.83 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

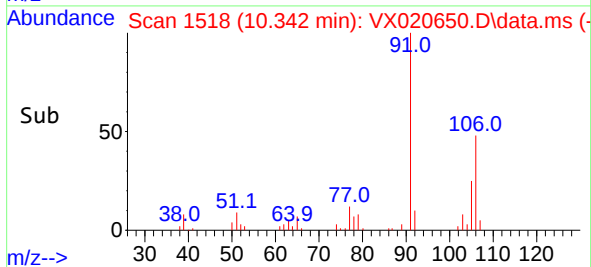
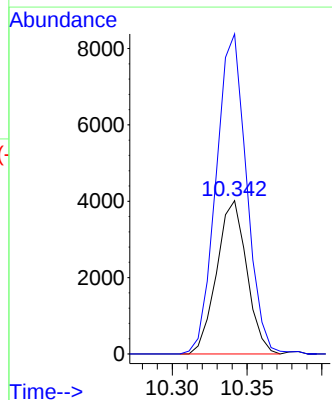
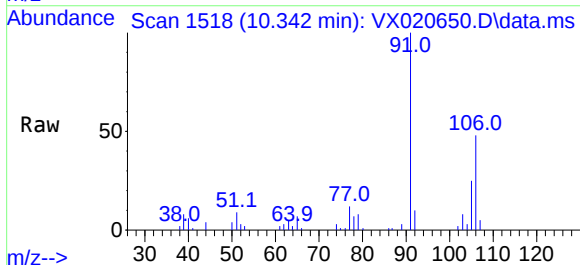
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

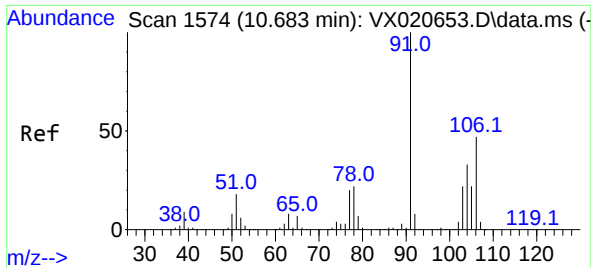
Tgt Ion: 91 Resp: 8125
Ion Ratio Lower Upper
91 100
106 26.9 24.6 37.0



#68
m/p-Xylenes
Concen: 1.55 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 106 Resp: 5607
Ion Ratio Lower Upper
106 100
91 211.9 162.8 244.2

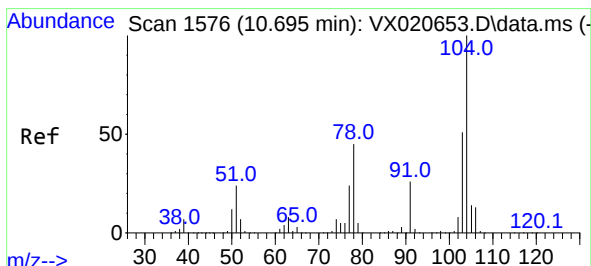
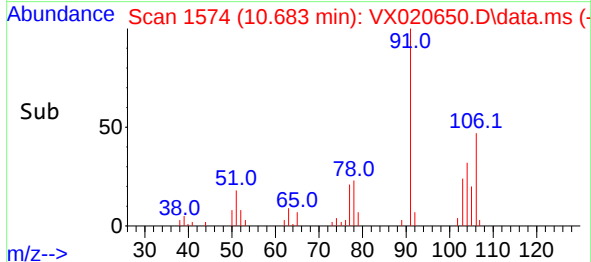
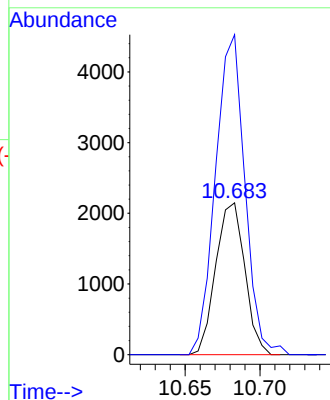
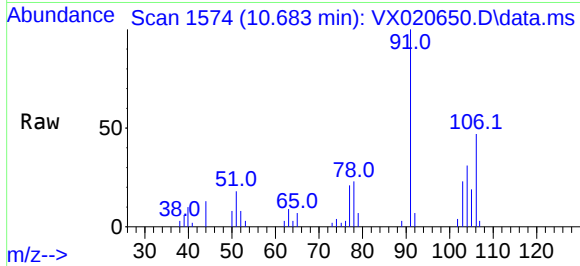




#69
o-Xylene
Concen: 0.83 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

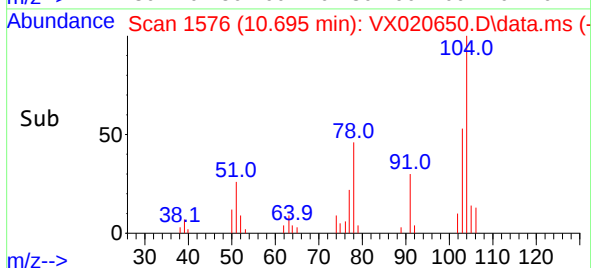
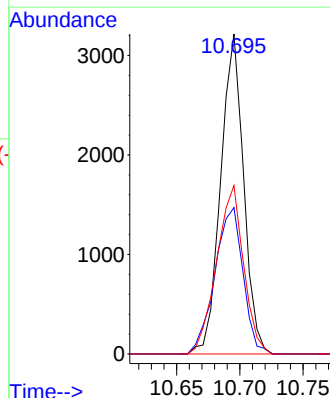
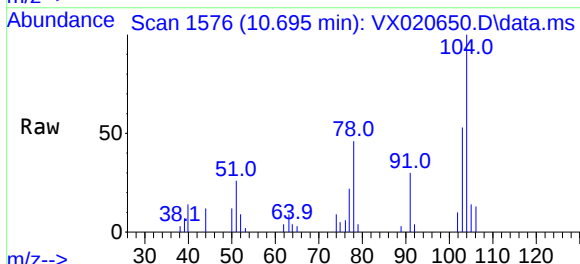
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

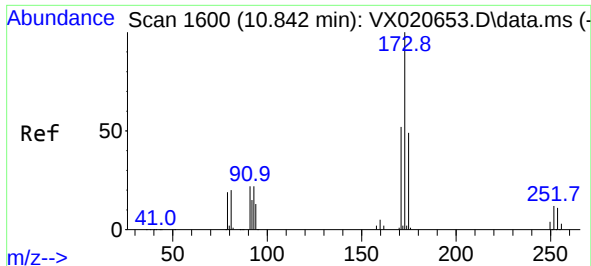
Tgt Ion:106 Resp: 2900
Ion Ratio Lower Upper
106 100
91 213.3 108.1 324.2



#70
Styrene
Concen: 2.03 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:104 Resp: 4054
Ion Ratio Lower Upper
104 100
78 56.0 40.0 60.0
103 62.0 43.4 65.0

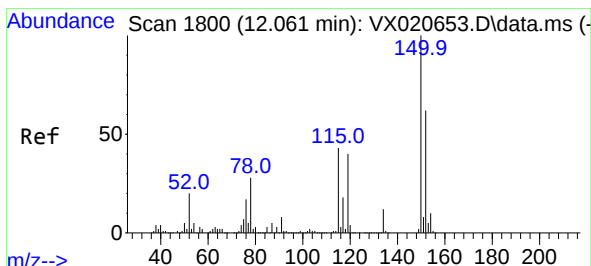
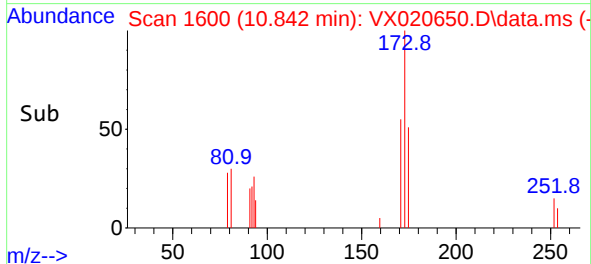
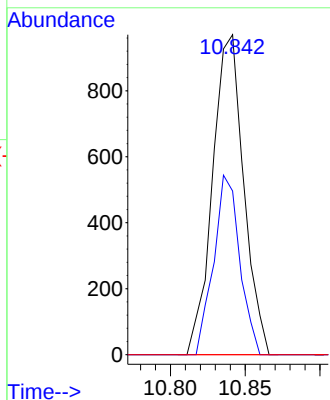
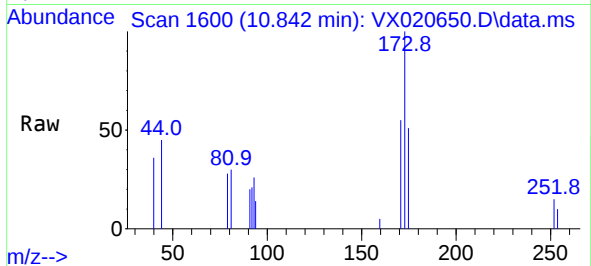




#71
Bromoform
Concen: 0.83 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

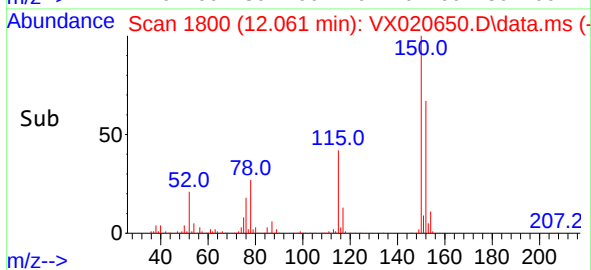
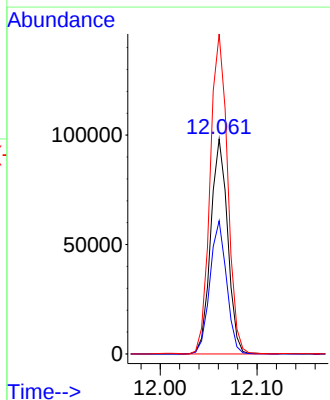
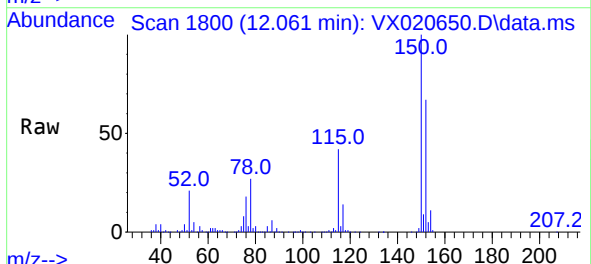
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

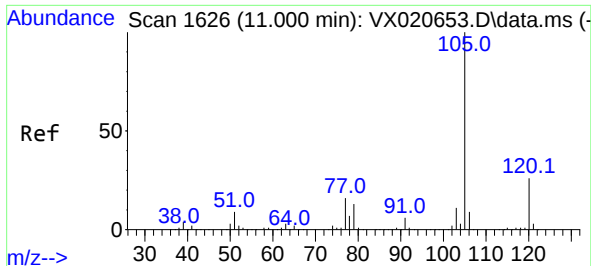
Tgt Ion:173 Resp: 1406
Ion Ratio Lower Upper
173 100
175 46.8 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:152 Resp: 119731
Ion Ratio Lower Upper
152 100
115 60.9 41.1 123.3
150 153.1 0.0 349.0

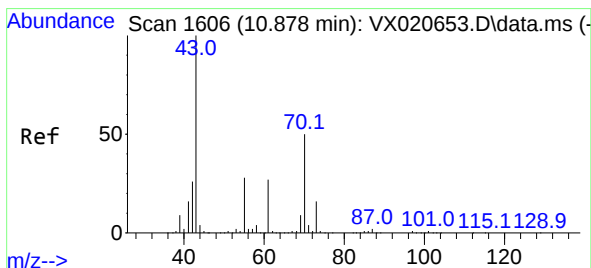
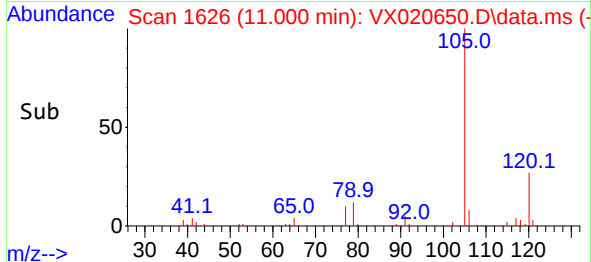
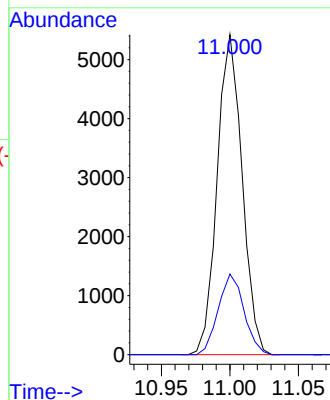
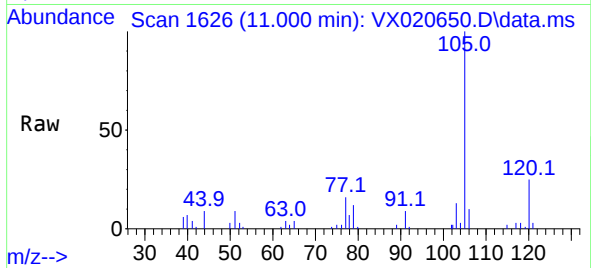




#73
Isopropylbenzene
Concen: 0.81 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

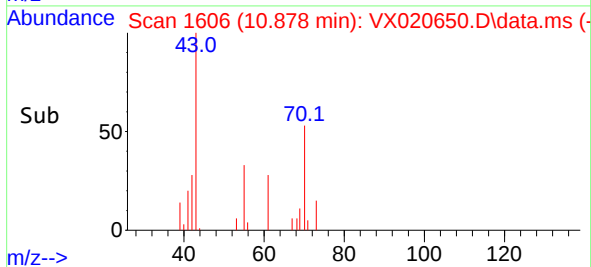
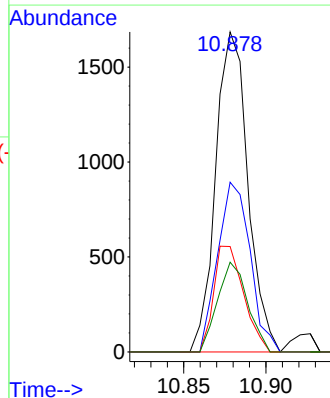
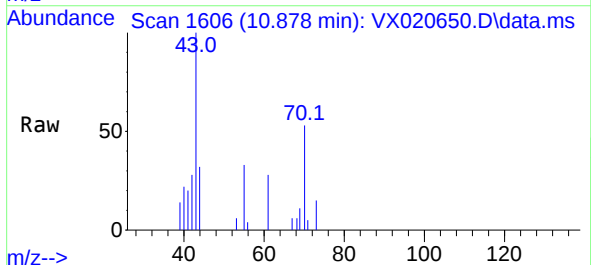
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

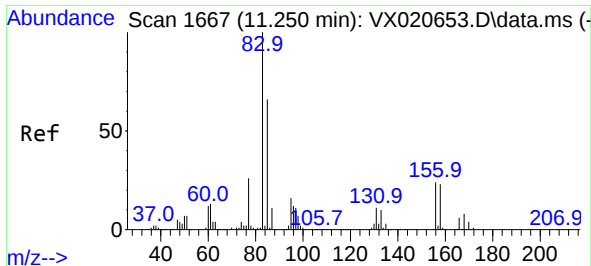
Tgt Ion:105 Resp: 6856
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



#74
N-ethyl acetate
Concen: 2.60 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 43 Resp: 2298
Ion Ratio Lower Upper
43 100
70 53.3 39.0 58.6
55 30.6 21.5 32.3
61 26.1 22.1 33.1

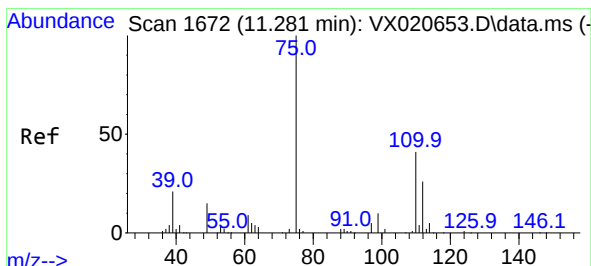
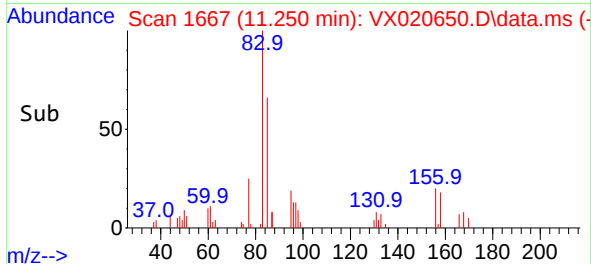
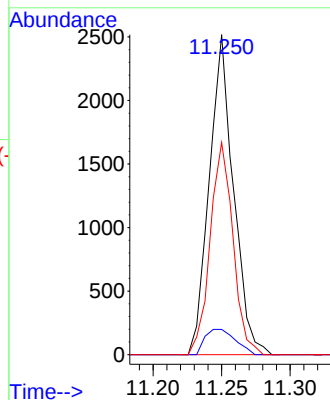
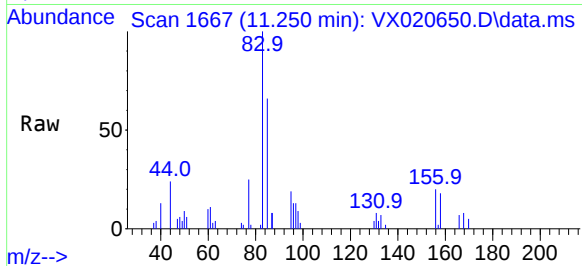




#75
1,1,2,2-Tetrachloroethane
Concen: 1.02 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

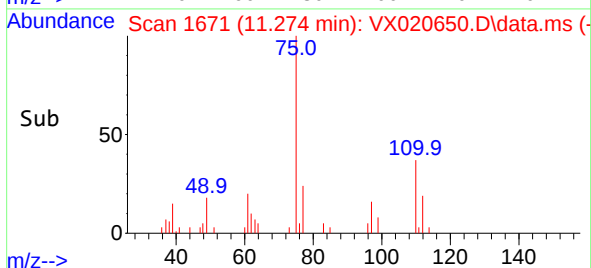
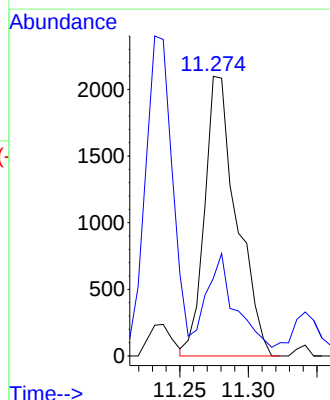
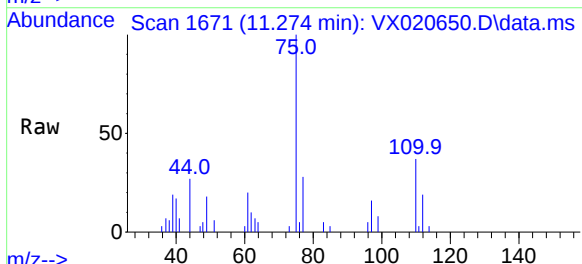
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

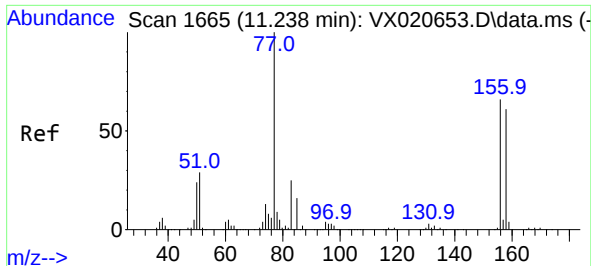
Tgt Ion:	83	Resp:	3089
Ion	Ratio	Lower	Upper
83	100		
131	9.9	5.1	15.2
85	62.6	31.8	95.4



#76
1,2,3-Trichloropropane
Concen: 1.19 ug/l
RT: 11.274 min Scan# 1671
Delta R.T. -0.007 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	75	Resp:	3423
Ion	Ratio	Lower	Upper
75	100		
77	35.8	19.1	57.5

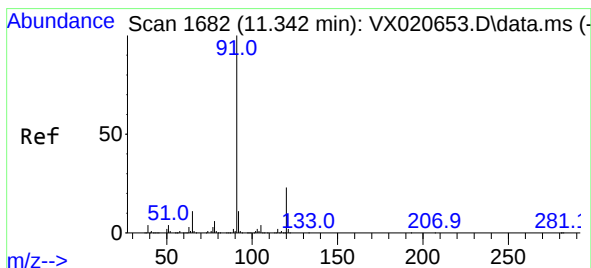
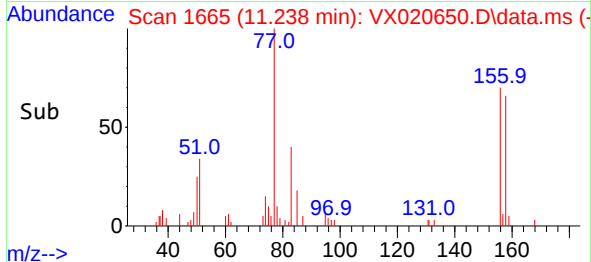
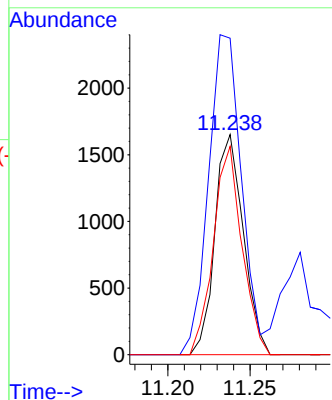
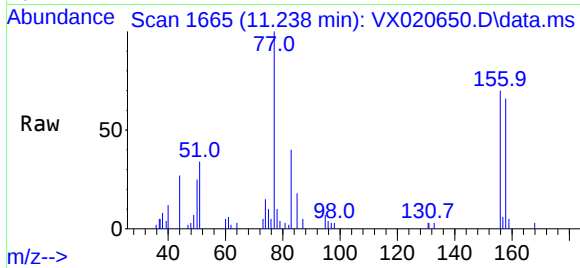




#77
Bromobenzene
Concen: 0.92 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

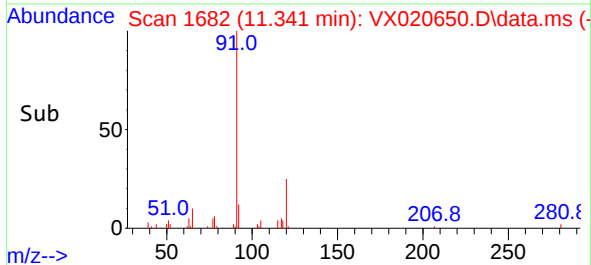
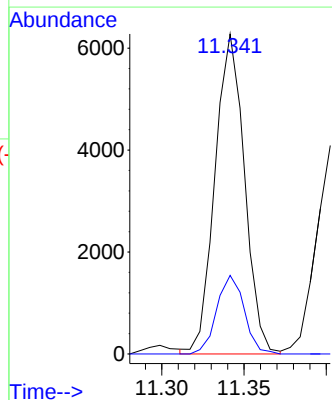
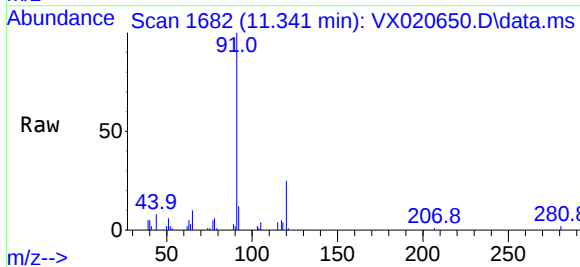
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

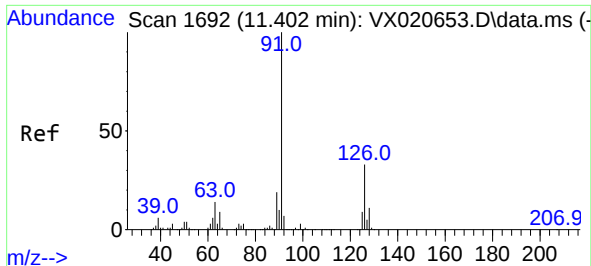
Tgt Ion:	156	Resp:	1993
Ion	Ratio	Lower	Upper
156	100		
77	167.2	82.8	248.6
158	94.9	49.1	147.4



#78
n-propylbenzene
Concen: 0.81 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.001 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	91	Resp:	7842
Ion	Ratio	Lower	Upper
91	100		
120	22.8	11.5	34.5

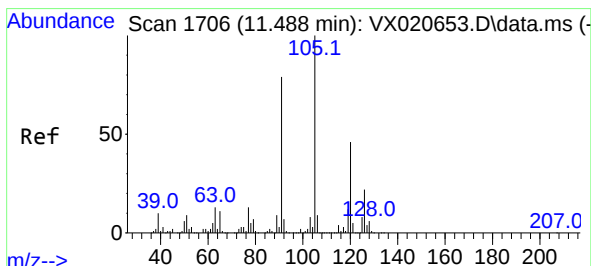
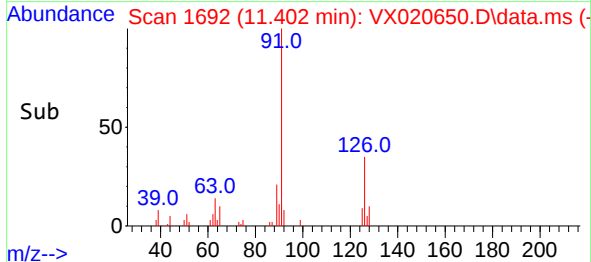
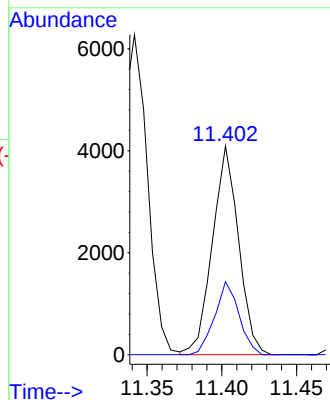
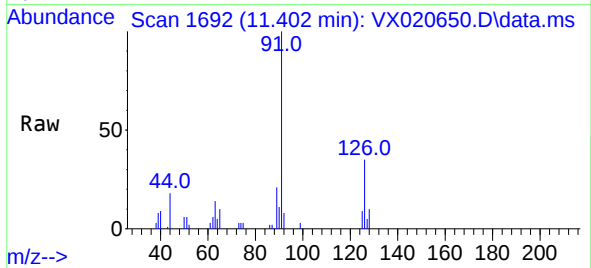




#79
2-Chlorotoluene
Concen: 0.83 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

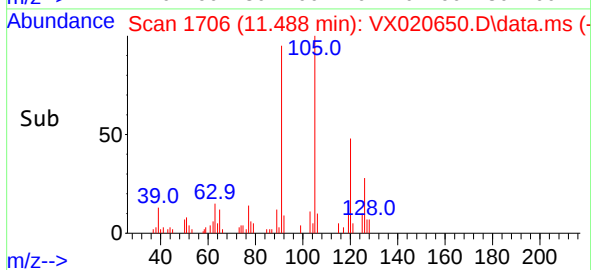
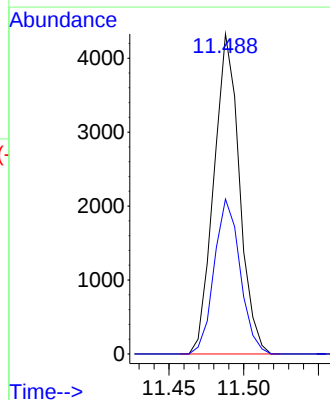
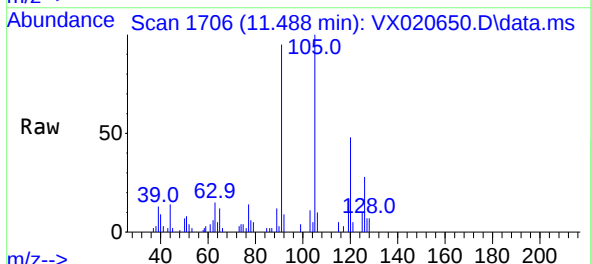
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

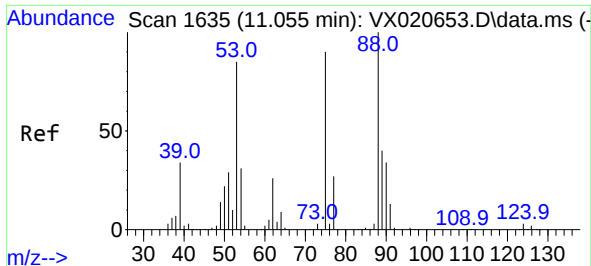
Tgt Ion: 91 Resp: 4986
Ion Ratio Lower Upper
91 100
126 32.5 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 0.72 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 105 Resp: 5149
Ion Ratio Lower Upper
105 100
120 48.9 23.8 71.5

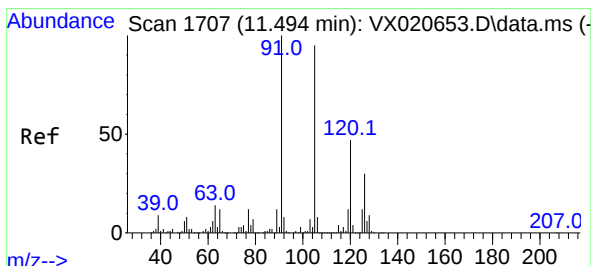
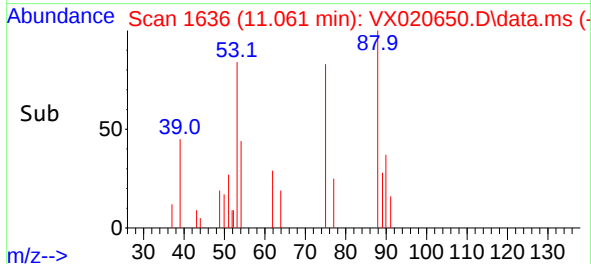
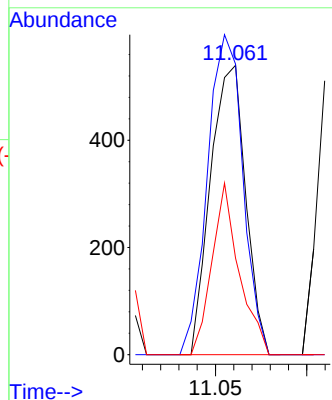
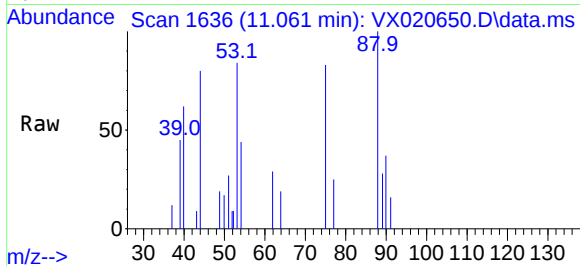




#81
trans-1,4-Dichloro-2-butene
Concen: 0.73 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. 0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

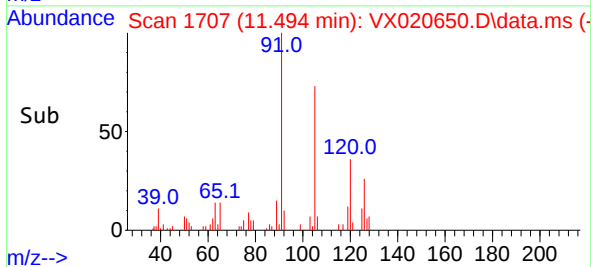
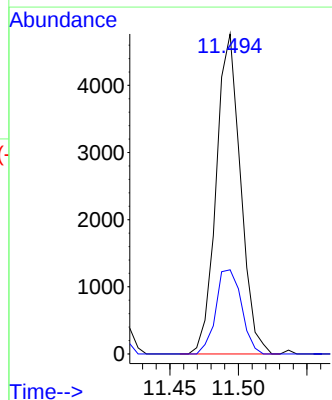
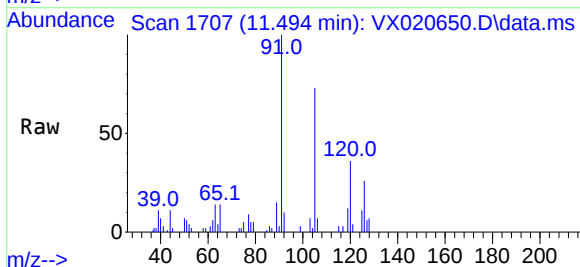
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

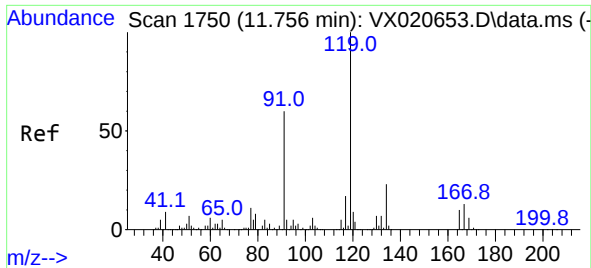
Tgt Ion: 75 Resp: 721
Ion Ratio Lower Upper
75 100
53 111.8 74.5 111.7#
89 45.9 37.9 56.9



#82
4-Chlorotoluene
Concen: 0.83 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion: 91 Resp: 5886
Ion Ratio Lower Upper
91 100
126 27.6 14.9 44.5

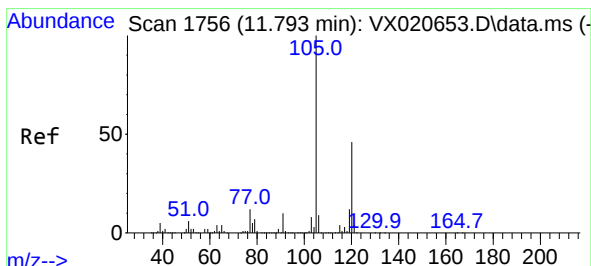
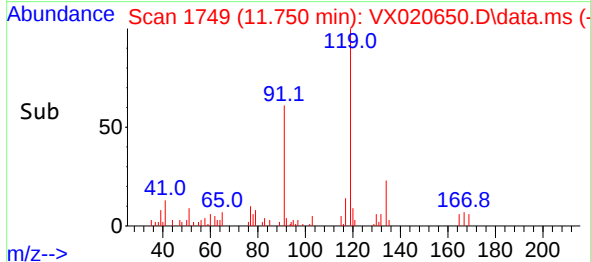
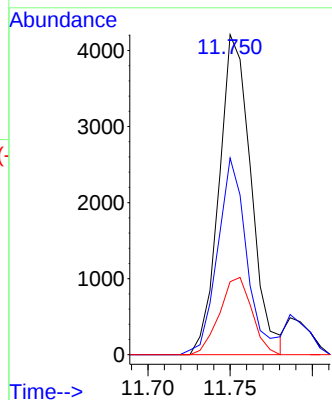
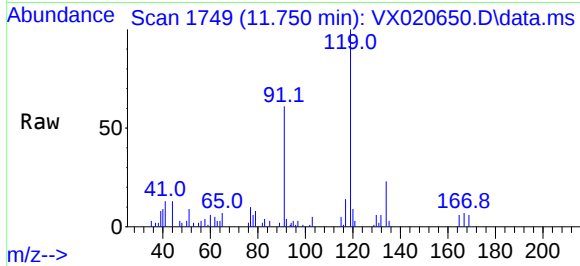




#83
tert-Butylbenzene
Concen: 0.82 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

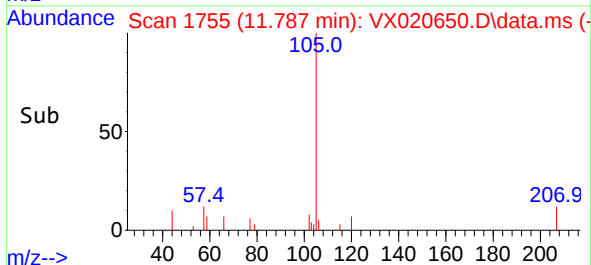
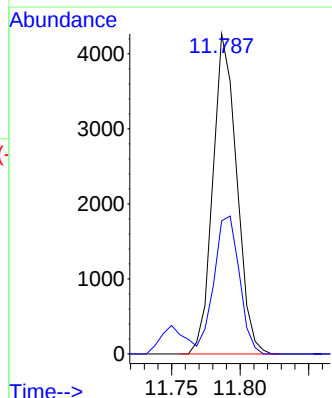
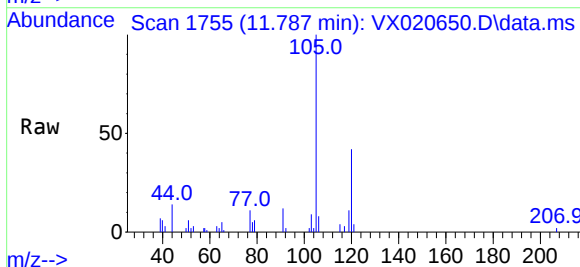
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

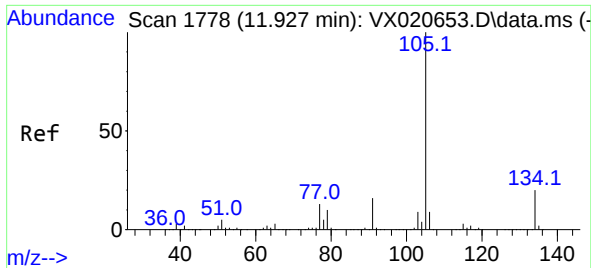
Tgt Ion:	119	Resp:	5676
Ion	Ratio	Lower	Upper
119	100		
91	55.4	27.9	83.7
134	24.5	11.3	33.9



#84
1,2,4-Trimethylbenzene
Concen: 1.06 ug/l
RT: 11.787 min Scan# 1755
Delta R.T. -0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	105	Resp:	5157
Ion	Ratio	Lower	Upper
105	100		
120	45.7	22.4	67.3

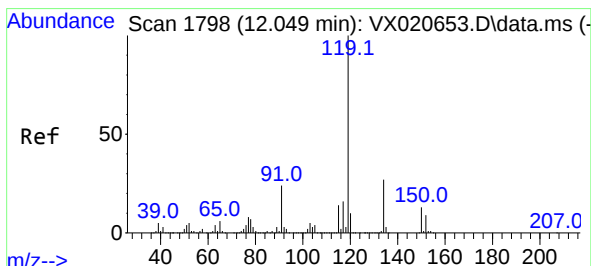
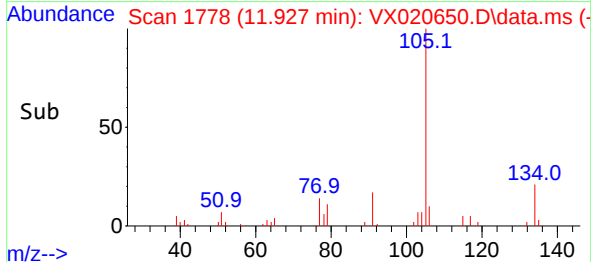
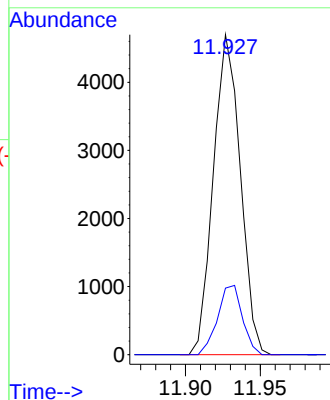
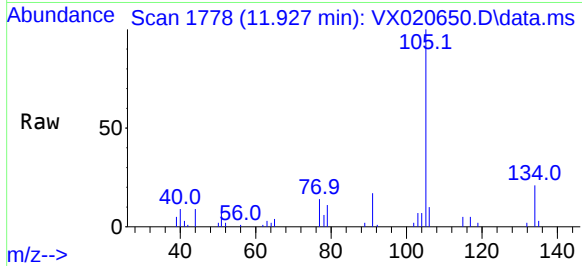




#85
 sec-Butylbenzene
 Concen: 0.74 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020650.D
 Acq: 19 Jan 2021 10:19

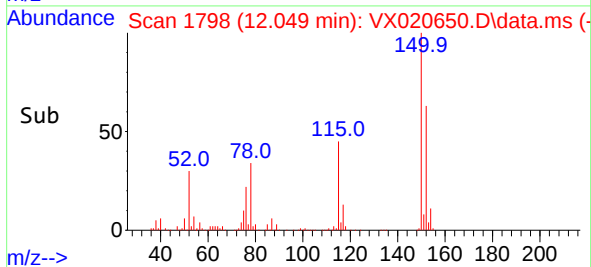
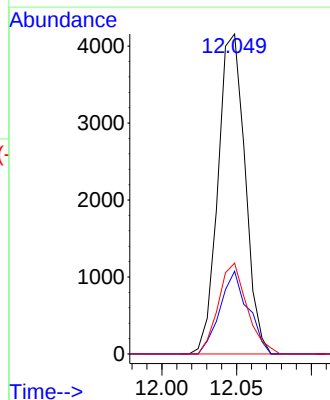
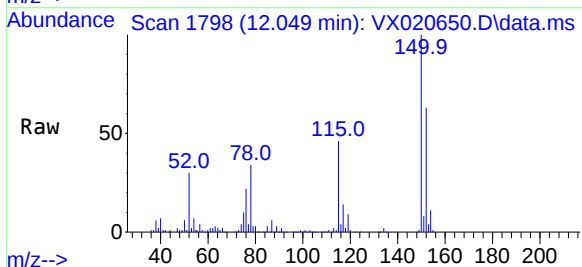
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

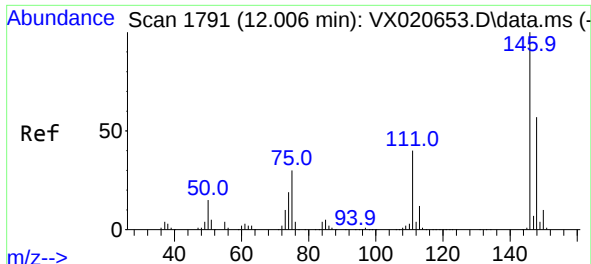
Tgt Ion:105 Resp: 5888
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 1.52 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. -0.000 min
 Lab File: VX020650.D
 Acq: 19 Jan 2021 10:19

Tgt Ion:119 Resp: 5233
 Ion Ratio Lower Upper
 119 100
 134 26.8 12.9 38.7
 91 30.2 11.7 35.0

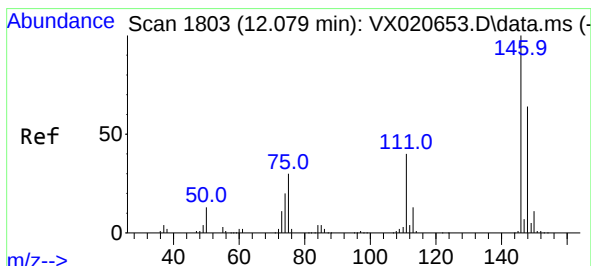
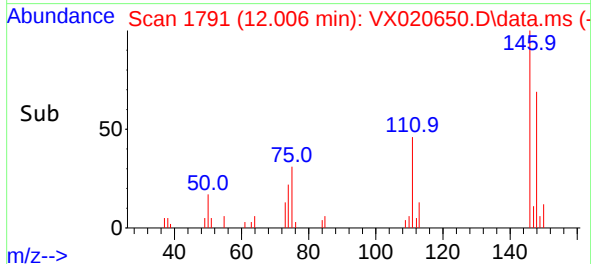
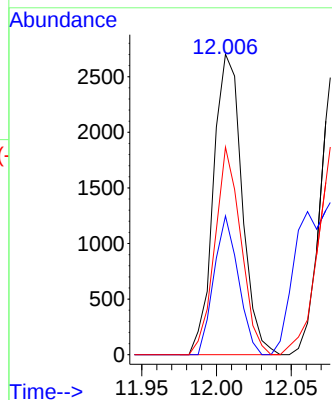
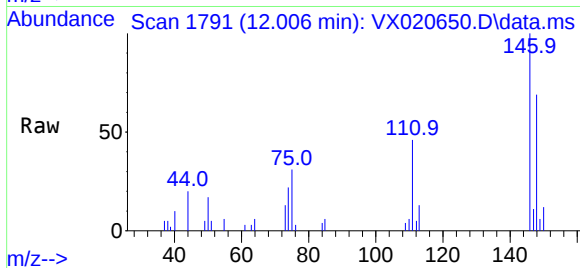




#87
1,3-Dichlorobenzene
Concen: 0.90 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

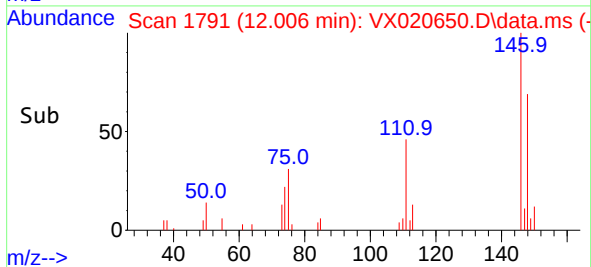
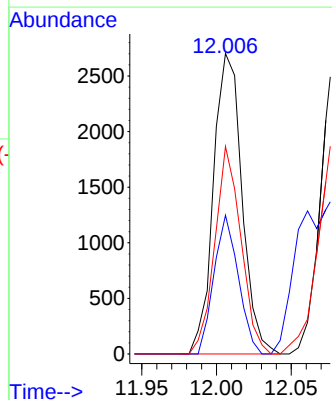
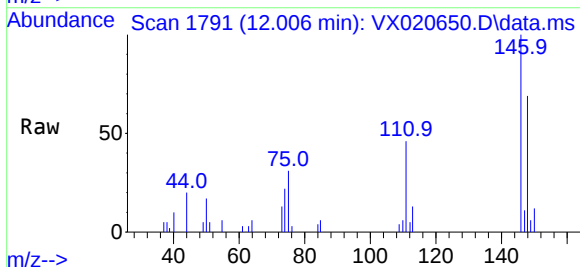
Instrument :
MSVOA_X
ClientSampled :
VSTDIC001

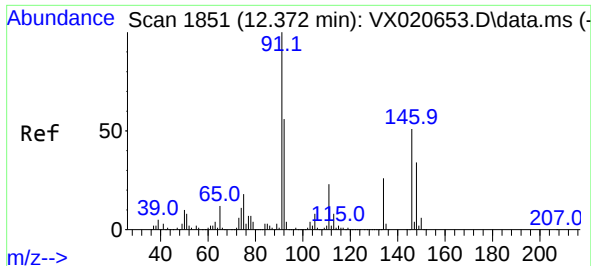
Tgt Ion:146 Resp: 3588
Ion Ratio Lower Upper
146 100
111 39.4 20.2 60.5
148 63.3 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 0.89 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.073 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:146 Resp: 3588
Ion Ratio Lower Upper
146 100
111 39.4 19.6 58.8
148 63.3 31.6 95.0

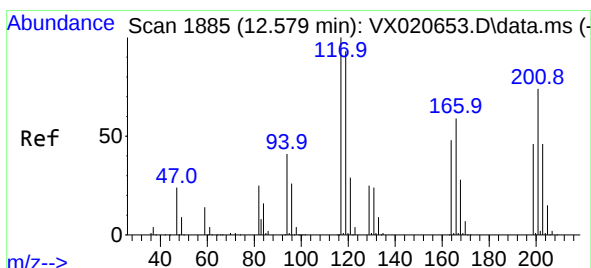
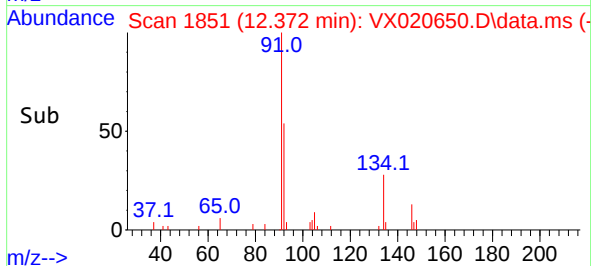
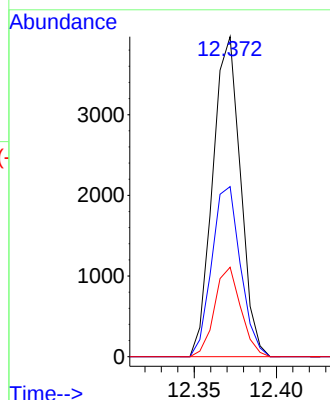
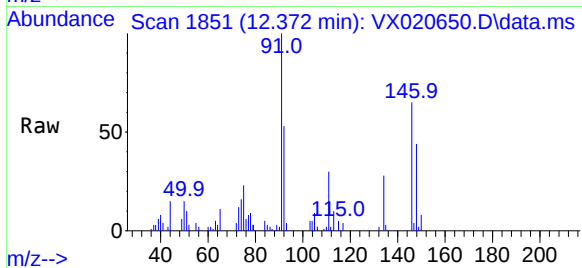




#89
n-Butylbenzene
Concen: 2.06 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

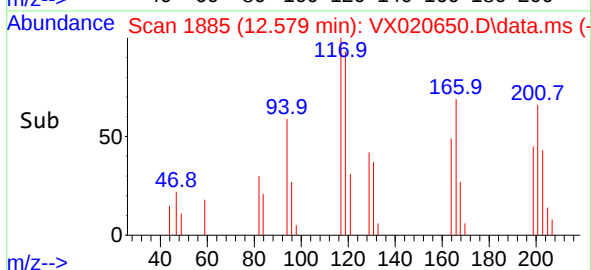
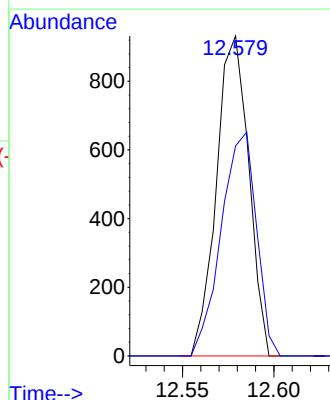
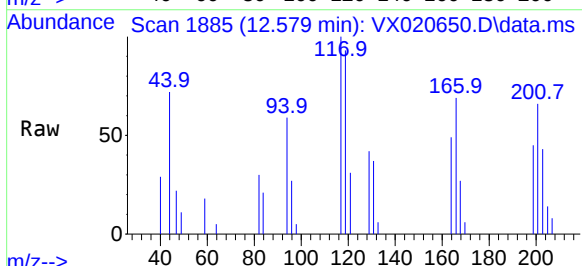
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

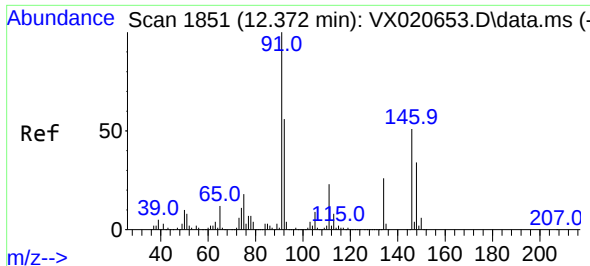
Tgt Ion:	91	Resp:	4655
Ion	Ratio	Lower	Upper
91	100		
92	55.1	27.4	82.0
134	26.5	13.2	39.5



#90
Hexachloroethane
Concen: 0.85 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	117	Resp:	1145
Ion	Ratio	Lower	Upper
117	100		
201	76.3	40.4	121.2

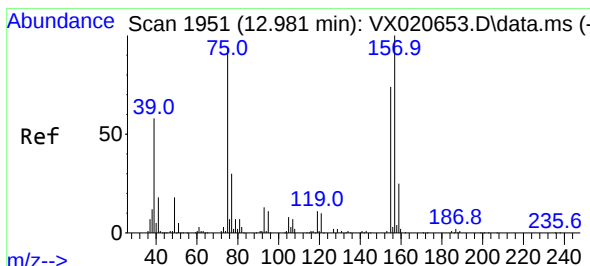
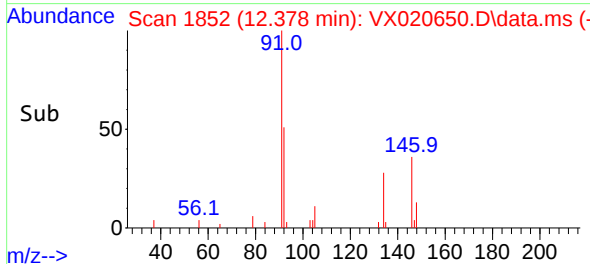
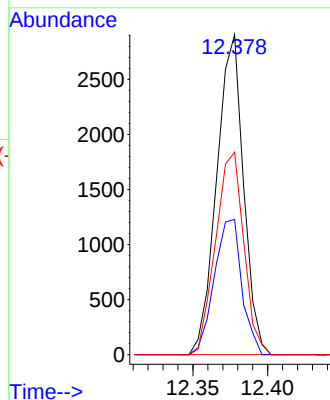
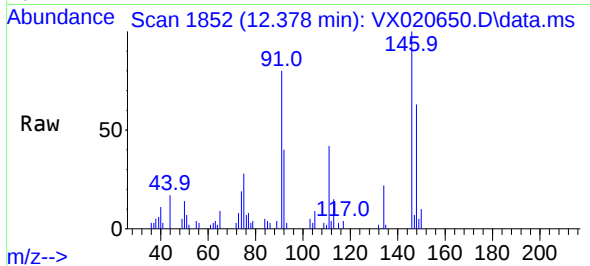




#91
1,2-Dichlorobenzene
Concen: 0.93 ug/l
RT: 12.378 min Scan# 1852
Delta R.T. 0.006 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

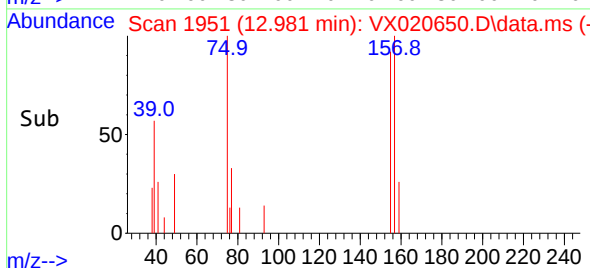
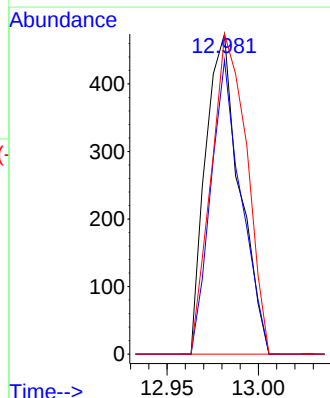
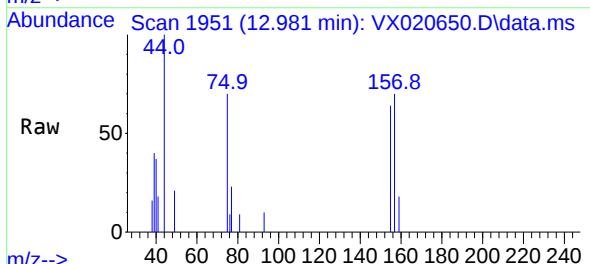
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

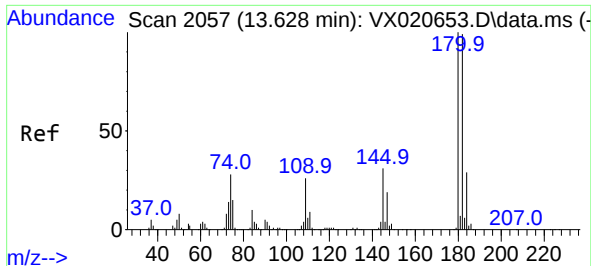
Tgt Ion:	146	Resp:	3620
Ion	Ratio	Lower	Upper
146	100		
111	43.4	20.8	62.2
148	66.5	31.9	95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.91 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	75	Resp:	615
Ion	Ratio	Lower	Upper
75	100		
155	82.3	45.3	135.9
157	104.4	57.7	173.1

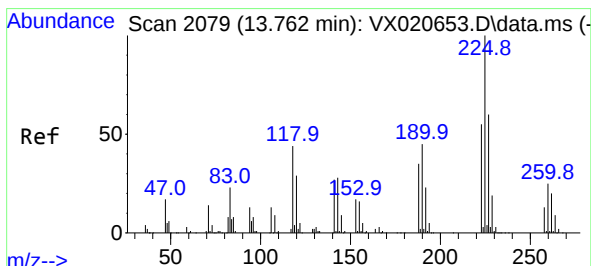
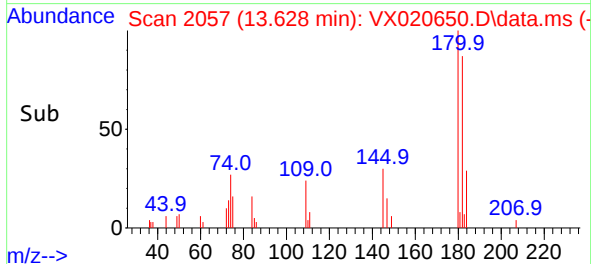
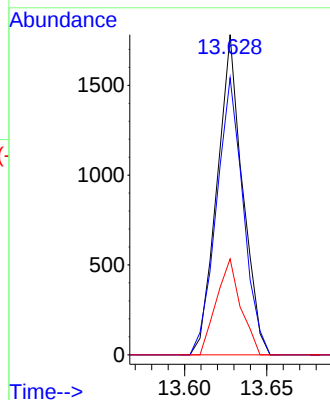
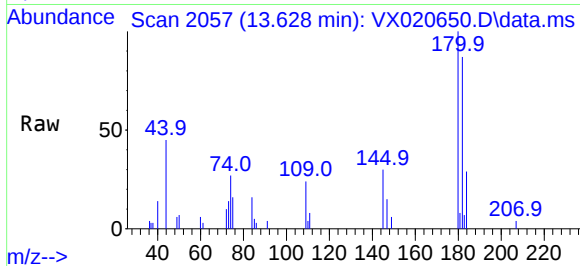




#93
1,2,4-Trichlorobenzene
Concen: 2.91 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

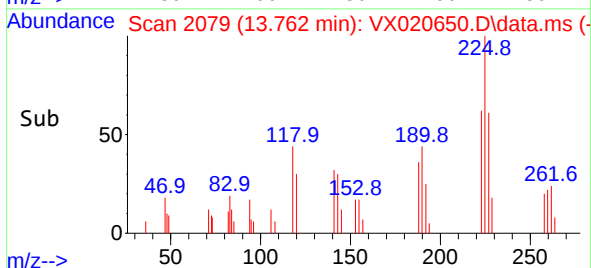
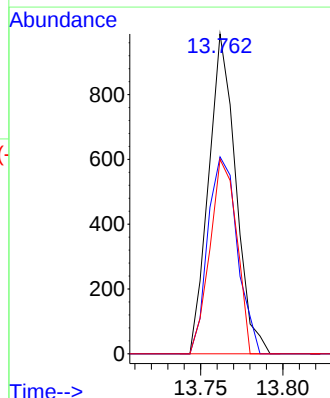
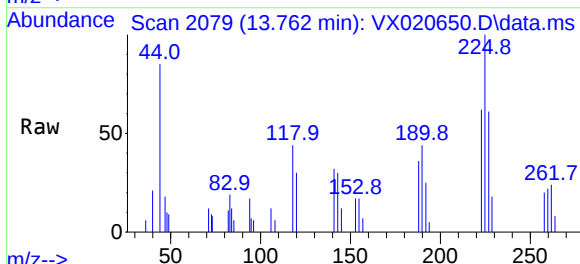
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

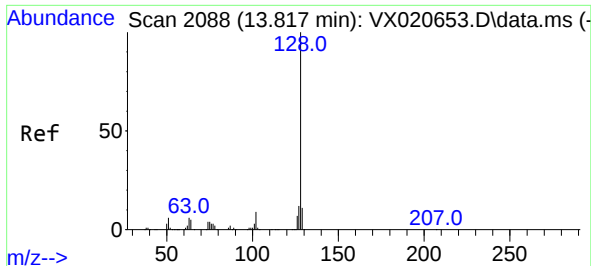
Tgt Ion:	180	Resp:	1925
Ion	Ratio	Lower	Upper
180	100		
182	90.6	47.7	143.1
145	28.5	15.0	45.0



#94
Hexachlorobutadiene
Concen: 0.95 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	225	Resp:	1130
Ion	Ratio	Lower	Upper
225	100		
223	67.2	31.1	93.2
227	59.9	31.6	95.0

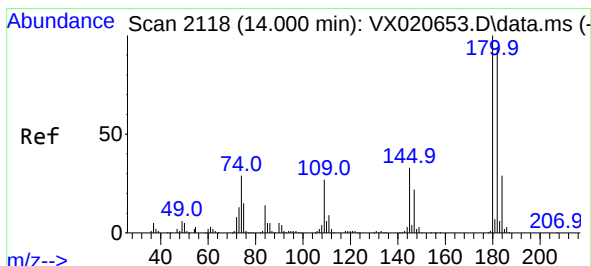
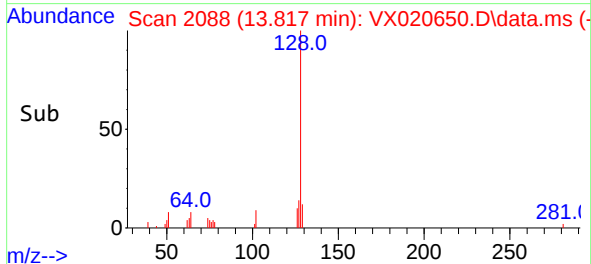
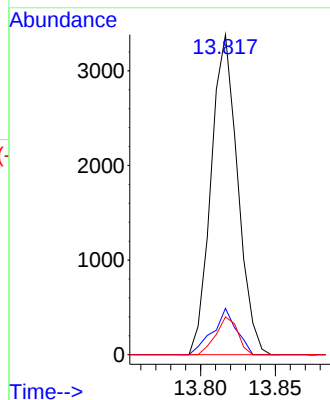
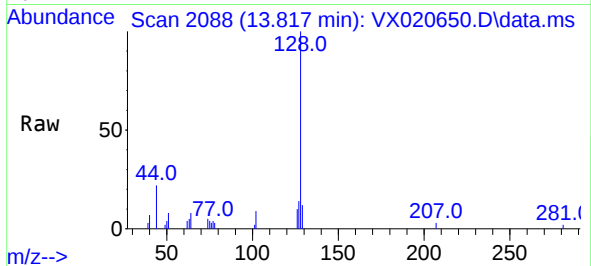




#95
Naphthalene
Concen: 2.40 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:	128	Resp:	4188
Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	9.7	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.79 ug/l
RT: 14.000 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VX020650.D
Acq: 19 Jan 2021 10:19

Tgt Ion:	180	Resp:	1953
Ion	Ratio	Lower	Upper
180	100		
182	79.8	47.6	142.9
145	29.4	16.1	48.3

