

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031921\
 Data File : VX021284.D
 Acq On : 18 Mar 2021 17:44
 Operator : JC/MD
 Sample : VX0319WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0319WBS01

Quant Time: Mar 19 02:52:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X031221W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Mar 12 12:55:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.987	128	15689	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.829	114	87076	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.094	117	79074	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.034	65	43562	30.17	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	100.57%
60) 4-Bromofluorobenzene	11.117	95	42393	29.32	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	97.73%
63) Toluene-d8	8.694	98	109610	30.55	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.83%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.187	85	19603	19.03	ug/l	96
3) Chloromethane	1.316	50	27196	25.38	ug/l	99
4) Vinyl Chloride	1.393	62	19642	18.34	ug/l	97
5) Bromomethane	1.628	94	10687	16.81	ug/l	96
6) Chloroethane	1.710	64	12531	18.95	ug/l	97
7) Trichlorofluoromethane	1.916	101	31501	18.86	ug/l	97
8) Diethyl Ether	2.169	74	10837	19.26	ug/l	77
9) 1,1,2-Trichlorotrifluo...	2.363	101	17555	19.52	ug/l	97
10) 1,1-Dichloroethene	2.352	96	16472	18.94	ug/l	84
11) Methyl Iodide	2.493	142	13627	11.84	ug/l	87
12) Methyl Acetate	2.752	43	32165	21.91	ug/l #	87
13) Acrolein	2.275	56	21658	116.53	ug/l	97
14) Acrylonitrile	3.116	53	58036	105.17	ug/l	98
15) Acetone	2.422	58	14868	100.62	ug/l #	61
16) Carbon Disulfide	2.552	76	46755	18.31	ug/l	100
17) Allyl chloride	2.711	41	35300	19.11	ug/l	89
18) Methylene Chloride	2.834	84	20596	19.51	ug/l #	89
19) trans-1,2-Dichloroethene	3.140	96	18926	19.61	ug/l	90
20) Diisopropyl ether	3.828	45	68707	19.10	ug/l	95
21) 1,1-Dichloroethane	3.669	63	37015	19.30	ug/l	96
22) cis-1,2-Dichloroethene	4.564	96	21756	19.39	ug/l	87
23) tert-Butyl Alcohol	3.016	59	24128	98.43	ug/l #	100
24) Methyl tert-Butyl Ether	3.169	73	66412	20.00	ug/l #	85
25) Chloroform	5.176	83	38850	19.44	ug/l	99
26) Cyclohexane	5.552	56	32497	19.08	ug/l #	88
29) 1,1-Dichloropropene	5.770	75	27800	19.15	ug/l	97
30) 2-Butanone	4.634	43	83915	103.44	ug/l	92
31) 2,2-Dichloropropane	4.552	77	31363	19.24	ug/l	98
32) 1,1,1-Trichloroethane	5.464	97	34466	19.47	ug/l	96
33) Carbon Tetrachloride	5.752	117	30505	19.64	ug/l	92
34) Benzene	6.111	78	80425	19.34	ug/l #	94
35) Methacrylonitrile	4.999	41	18507	20.07	ug/l	91
36) 1,2-Dichloroethane	6.164	62	35293	19.66	ug/l #	87
37) Trichloroethene	7.188	130	20450	18.76	ug/l	95
38) Methylcyclohexane	7.441	83	32183	19.62	ug/l	92
39) 1,2-Dichloropropane	7.488	63	21400	18.97	ug/l	95
40) Dibromomethane	7.641	93	15944	19.96	ug/l	89
41) Bromodichloromethane	7.876	83	31887	19.09	ug/l	100
42) Vinyl Acetate	3.787	43	300217	97.81	ug/l #	92

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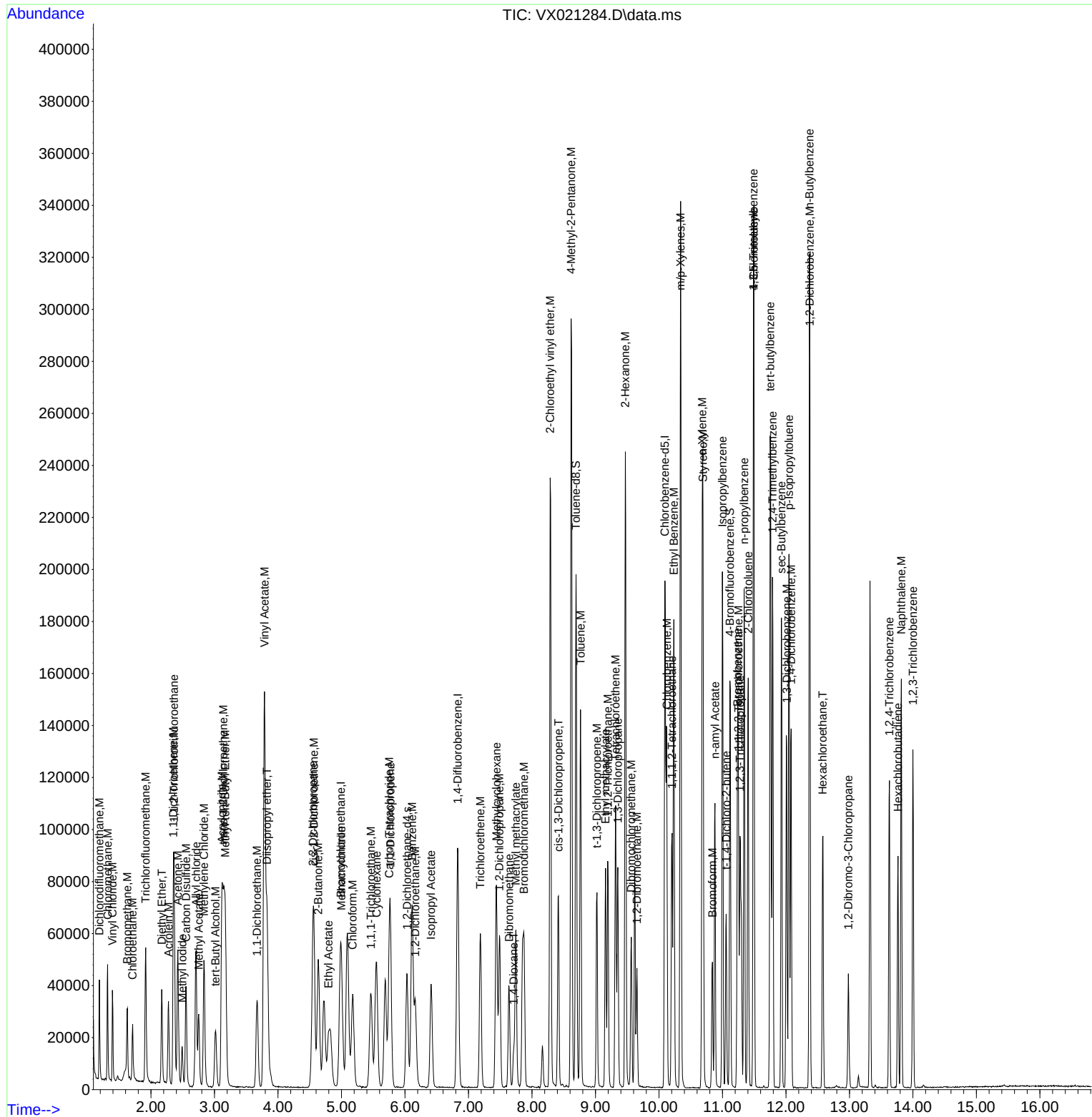
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.793	43	33218	20.52	ug/l	98
44) Isopropyl Acetate	6.411	43	53453	19.84	ug/l	91
45) 1,4-Dioxane	7.711	88	10240	407.50	ug/l #	89
46) Methyl methacrylate	7.746	41	28952	20.03	ug/l	86
47) n-amyl Acetate	10.882	43	45789	19.46	ug/l	92
48) t-1,3-Dichloropropene	9.023	75	32280	18.80	ug/l	98
49) cis-1,3-Dichloropropene	8.417	75	34503	18.87	ug/l #	82
50) 1,1,2-Trichloroethane	9.194	97	20540	19.23	ug/l	94
51) Ethyl methacrylate	9.158	69	32797	19.37	ug/l #	78
52) 1,3-Dichloropropane	9.353	76	36044	19.40	ug/l	99
53) Dibromochloromethane	9.564	129	23265	18.85	ug/l	98
54) 1,2-Dibromoethane	9.653	107	22089	19.56	ug/l	97
55) 2-Chloroethyl vinyl ether	8.288	63	88292	99.16	ug/l	96
56) Bromoform	10.841	173	16232	18.62	ug/l	98
58) 4-Methyl-2-Pentanone	8.617	43	172052	107.46	ug/l #	89
59) 2-Hexanone	9.470	43	129107	107.01	ug/l	87
61) Tetrachloroethene	9.317	164	18452	18.01	ug/l	99
62) Toluene	8.764	91	86887	19.82	ug/l	99
64) Chlorobenzene	10.123	112	53380	19.71	ug/l	98
65) 1,1,1,2-Tetrachloroethane	10.206	131	20748	20.17	ug/l	98
66) Ethyl Benzene	10.235	91	98807	19.60	ug/l	100
67) m/p-Xylenes	10.341	106	70906	39.07	ug/l	95
68) o-Xylene	10.682	106	34429	19.60	ug/l	92
69) Styrene	10.694	104	58505	19.63	ug/l	94
70) Isopropylbenzene	11.000	105	95733	19.93	ug/l	98
71) 1,1,2,2-Tetrachloroethane	11.253	83	32448	21.30	ug/l	99
72) 1,2,3-Trichloropropane	11.276	75	32070m	20.68	ug/l	
73) Bromobenzene	11.235	156	22420	19.69	ug/l	90
74) n-propylbenzene	11.341	91	111615	19.56	ug/l	98
75) 2-Chlorotoluene	11.406	91	66341	19.31	ug/l	98
76) 1,3,5-Trimethylbenzene	11.488	105	81183	19.87	ug/l	98
77) t-1,4-Dichloro-2-butene	11.059	75	9940	19.51	ug/l	83
78) 4-Chlorotoluene	11.494	91	78366	19.59	ug/l	98
79) tert-butylbenzene	11.753	119	75421	19.92	ug/l	93
80) 1,2,4-Trimethylbenzene	11.788	105	80145	19.53	ug/l	98
81) sec-Butylbenzene	11.929	105	89603	19.65	ug/l	99
82) p-Isopropyltoluene	12.047	119	83027	20.04	ug/l	95
83) 1,3-Dichlorobenzene	12.012	146	39999	19.63	ug/l	98
84) 1,4-Dichlorobenzene	12.082	146	39939	19.54	ug/l	97
85) n-Butylbenzene	12.371	91	74993	19.53	ug/l	96
86) Hexachloroethane	12.576	117	14239	18.62	ug/l	92
87) 1,2-Dichlorobenzene	12.376	146	40198	20.13	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.982	75	8460	22.31	ug/l #	77
89) 1,2,4-Trichlorobenzene	13.630	180	25566	20.34	ug/l	95
90) Hexachlorobutadiene	13.765	225	11158	20.39	ug/l	98
91) Naphthalene	13.818	128	91035	22.41	ug/l	100
92) 1,2,3-Trichlorobenzene	14.000	180	27174	22.22	ug/l	95

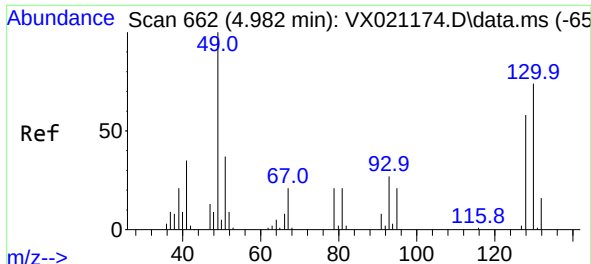
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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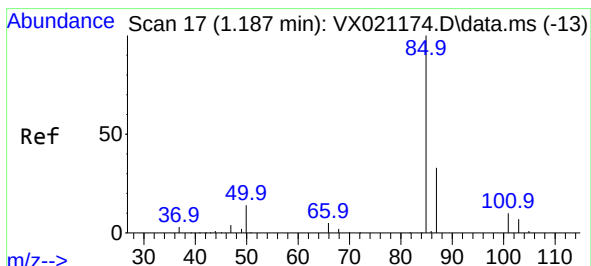
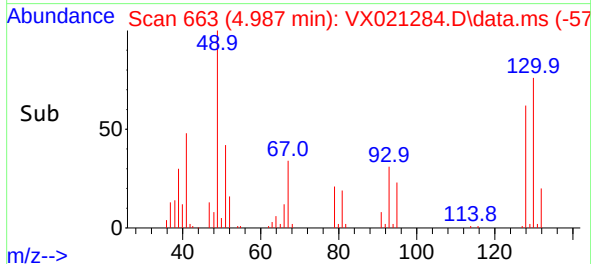
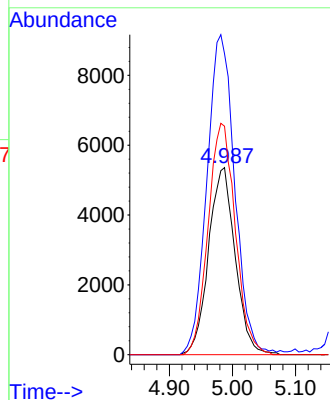
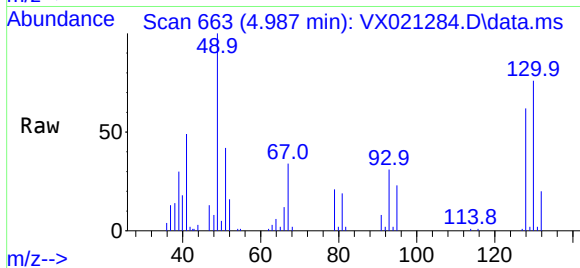




#1
Bromochloromethane
Concen: 30.00 ug/l
RT: 4.987 min Scan# 663
Delta R.T. 0.005 min
Lab File: VX021284.D
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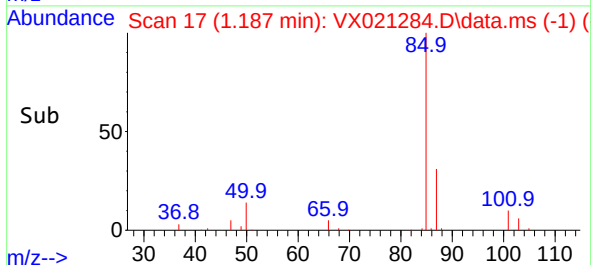
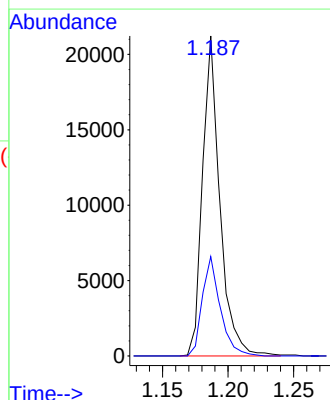
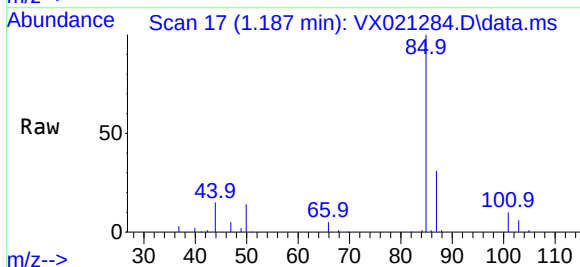
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

Tgt Ion:128 Resp: 15689
Ion Ratio Lower Upper
128 100
49 178.8 0.0 367.5
130 126.4 0.0 318.8

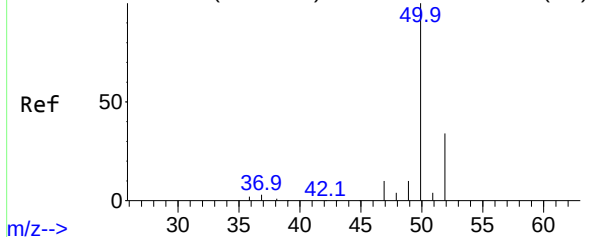


#2
Dichlorodifluoromethane
Concen: 19.03 ug/l
RT: 1.187 min Scan# 17
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 85 Resp: 19603
Ion Ratio Lower Upper
85 100
87 31.1 16.8 50.4

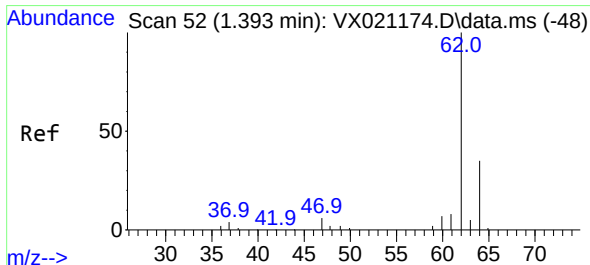
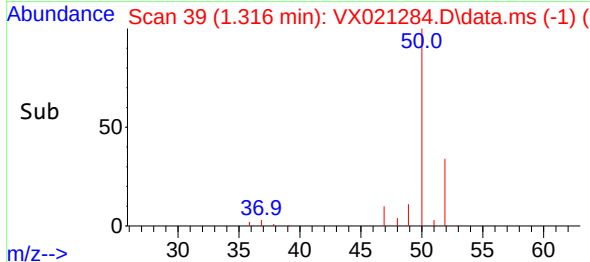
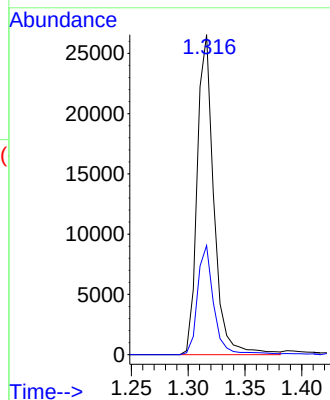
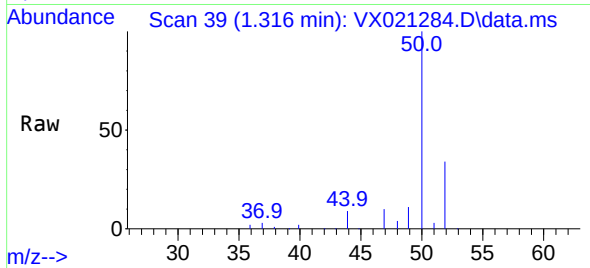


Abundance Scan 38 (1.311 min): VX021174.D\data.ms (-35)



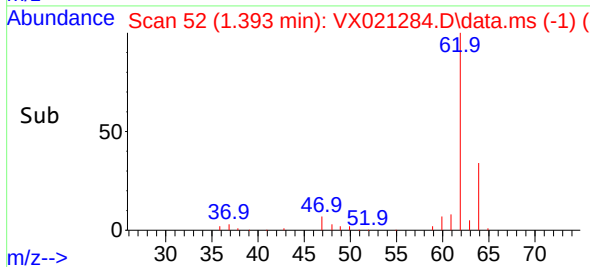
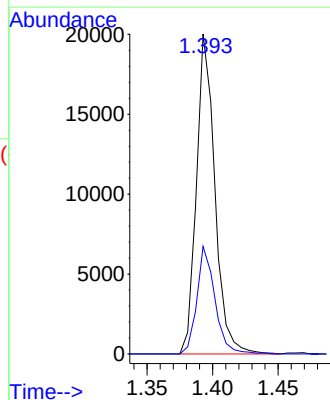
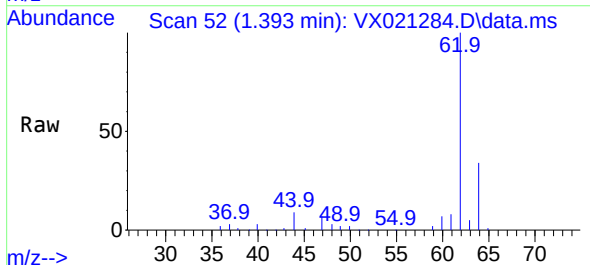
#3
Chloromethane
Concen: 25.38 ug/l
RT: 1.316 min Scan# 39
Delta R.T. 0.005 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

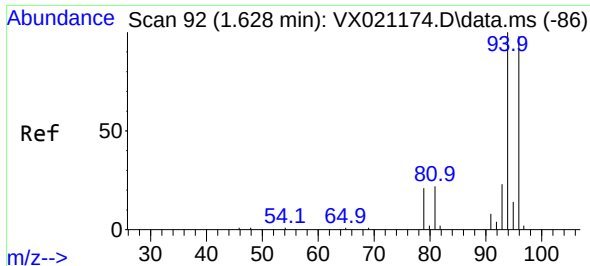
Tgt Ion: 50 Resp: 27196
Ion Ratio Lower Upper
50 100
52 34.1 26.9 40.3



#4
Vinyl Chloride
Concen: 18.34 ug/l
RT: 1.393 min Scan# 52
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 62 Resp: 19642
Ion Ratio Lower Upper
62 100
64 33.6 25.4 38.2

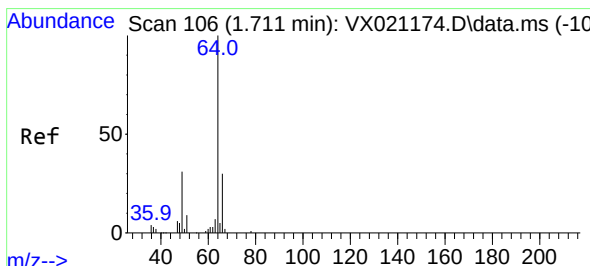
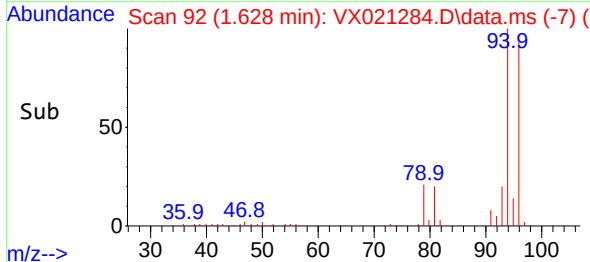
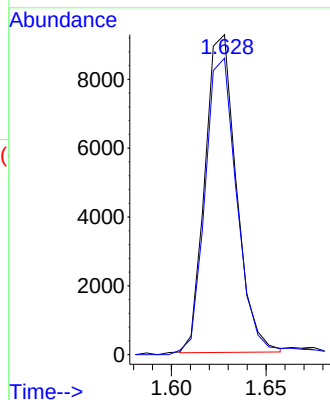
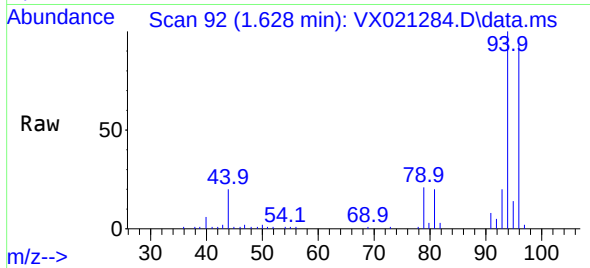




#5
Bromomethane
Concen: 16.81 ug/l
RT: 1.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

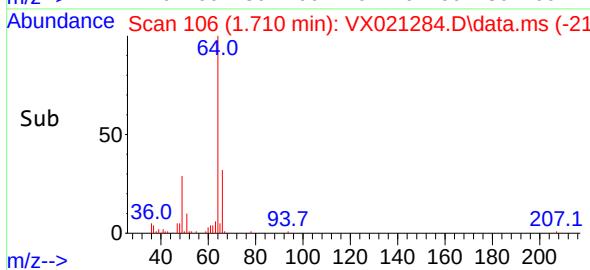
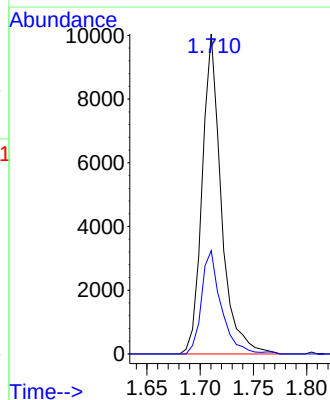
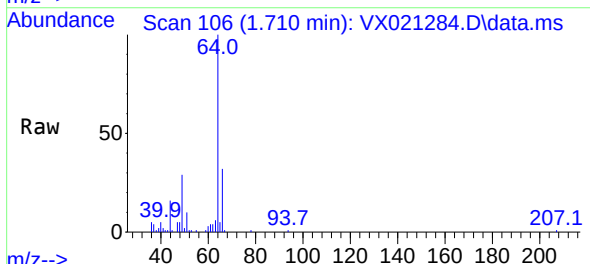
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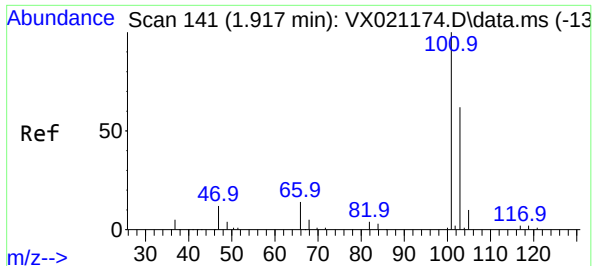
Tgt Ion: 94 Resp: 10687
Ion Ratio Lower Upper
94 100
96 92.1 76.6 114.8



#6
Chloroethane
Concen: 18.95 ug/l
RT: 1.710 min Scan# 106
Delta R.T. -0.001 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 64 Resp: 12531
Ion Ratio Lower Upper
64 100
66 32.3 27.4 41.2

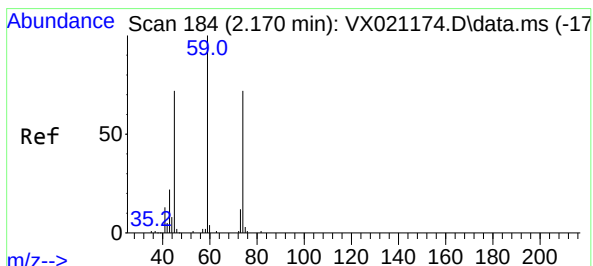
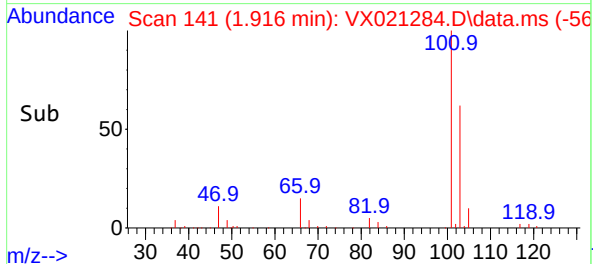
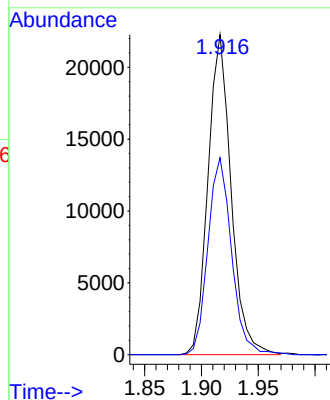
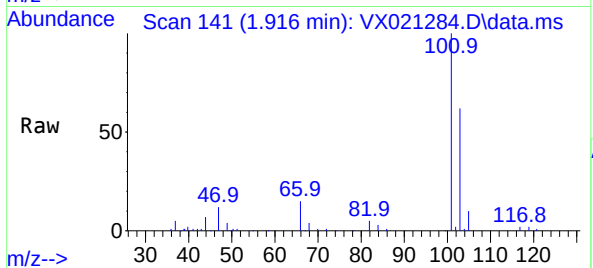




#7
Trichlorofluoromethane
Concen: 18.86 ug/l
RT: 1.916 min Scan# 141
Delta R.T. -0.001 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

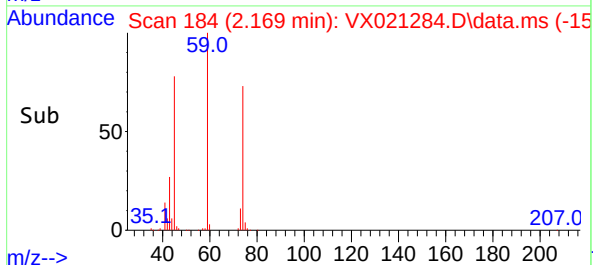
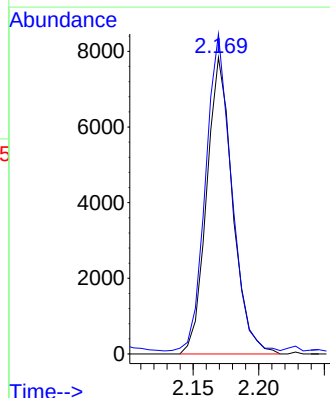
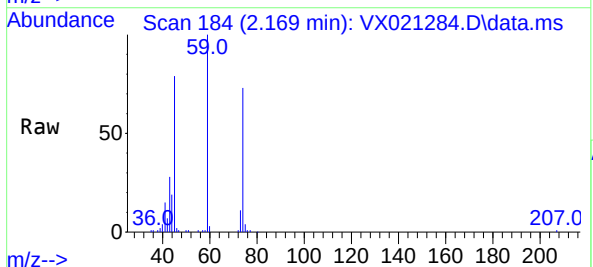
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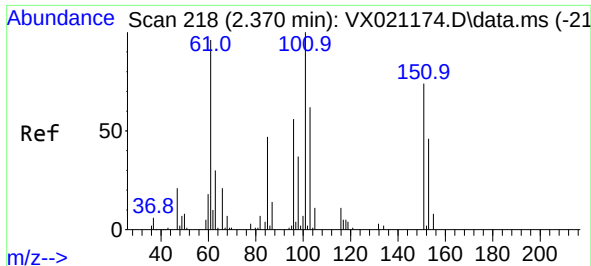
Tgt Ion:101 Resp: 31501
Ion Ratio Lower Upper
101 100
103 61.6 51.4 77.2



#8
Diethyl Ether
Concen: 19.26 ug/l
RT: 2.169 min Scan# 184
Delta R.T. -0.001 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 74 Resp: 10837
Ion Ratio Lower Upper
74 100
45 107.8 17.3 155.7

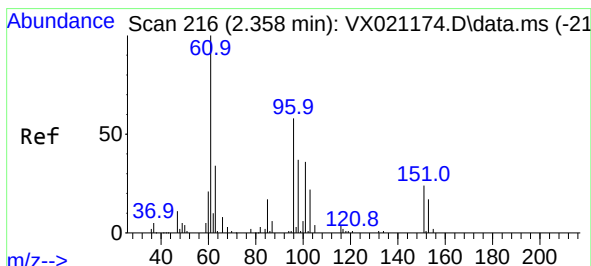
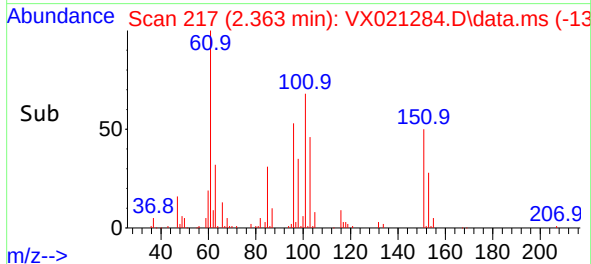
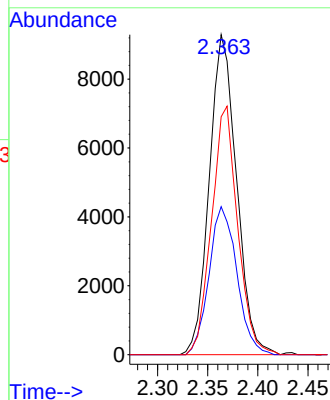
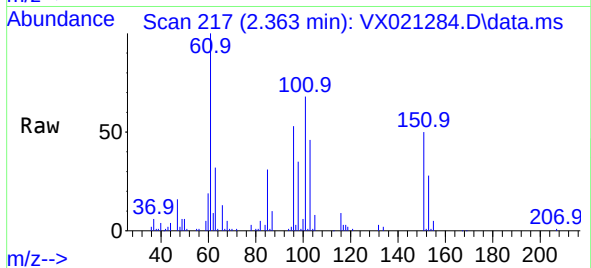




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.52 ug/l
RT: 2.363 min Scan# 217
Delta R.T. -0.007 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

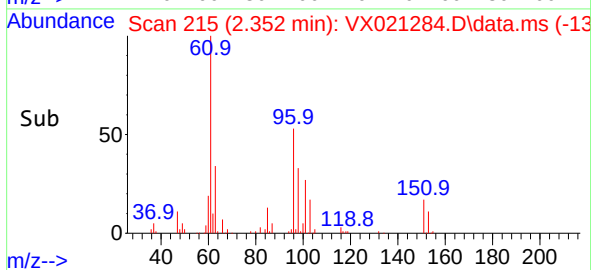
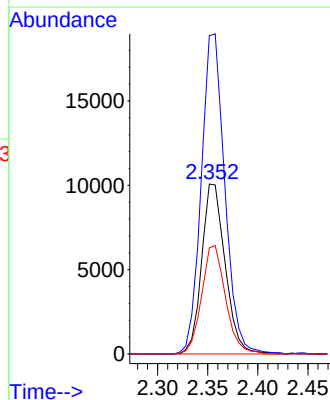
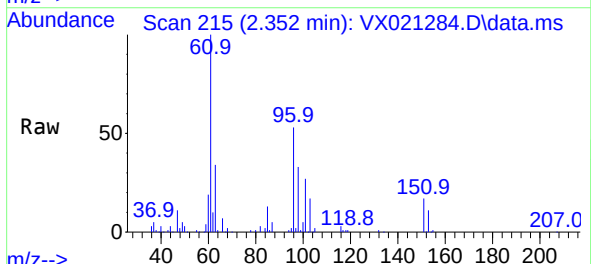
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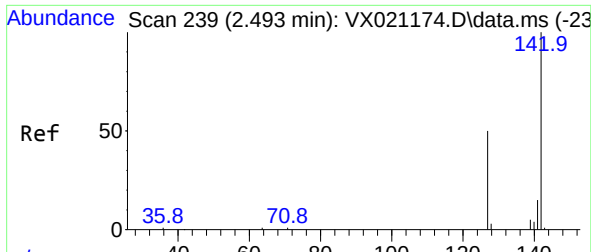
Tgt Ion:	101	Resp:	17555
Ion	Ratio	Lower	Upper
101	100		
85	47.3	0.0	88.0
151	74.4	0.0	151.8



#10
1,1-Dichloroethene
Concen: 18.94 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	96	Resp:	16472
Ion	Ratio	Lower	Upper
96	100		
61	186.6	126.1	189.1
98	62.4	51.3	76.9

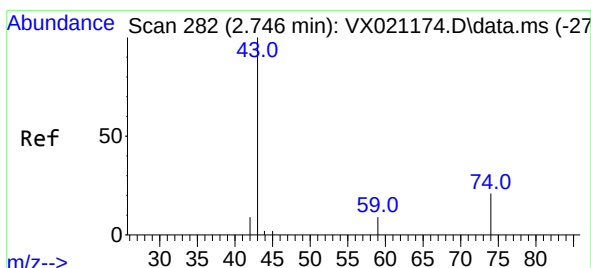
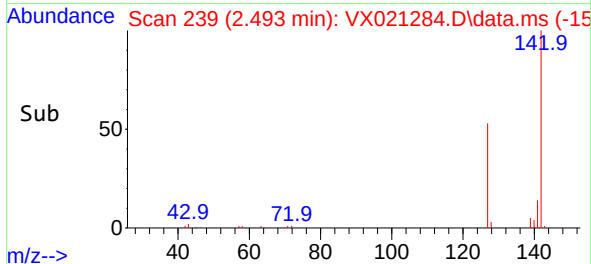
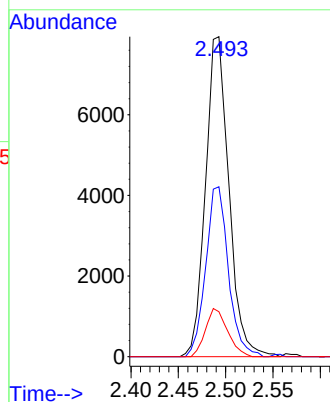
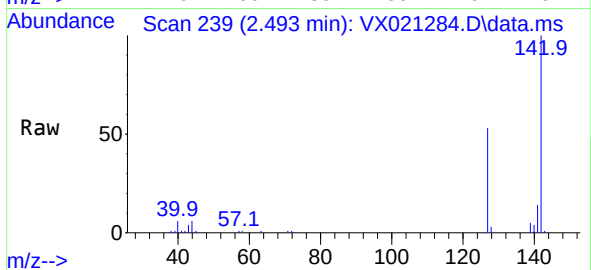




#11
Methyl Iodide
Concen: 11.84 ug/l
RT: 2.493 min Scan# 239
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

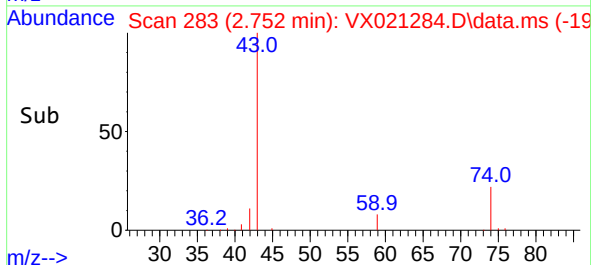
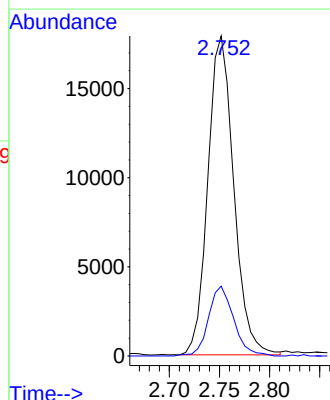
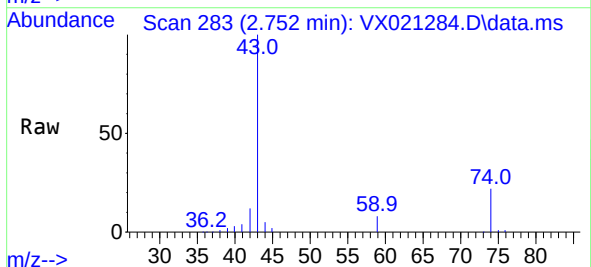
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

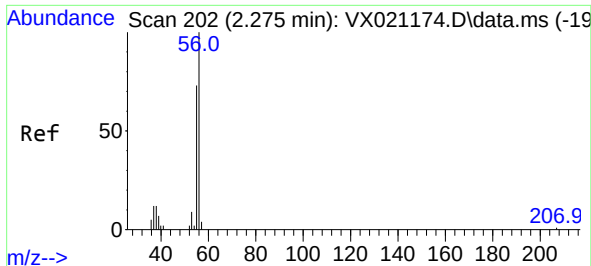
Tgt Ion:142 Resp: 13627
Ion Ratio Lower Upper
142 100
127 52.7 21.4 64.2
141 14.0 6.5 19.4



#12
Methyl Acetate
Concen: 21.91 ug/l
RT: 2.752 min Scan# 283
Delta R.T. 0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 43 Resp: 32165
Ion Ratio Lower Upper
43 100
74 21.8 22.8 34.2#

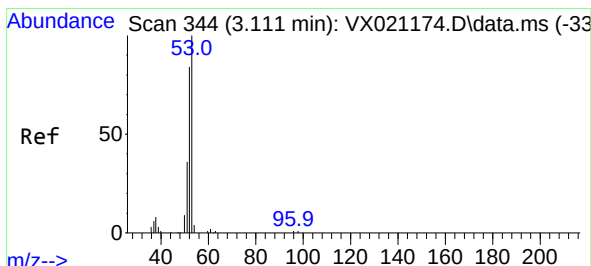
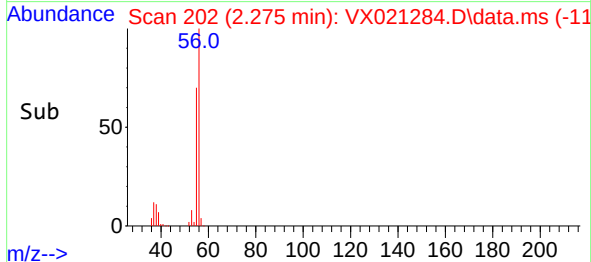
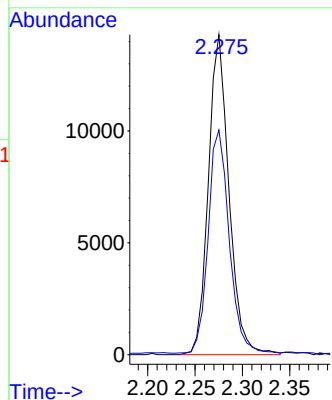
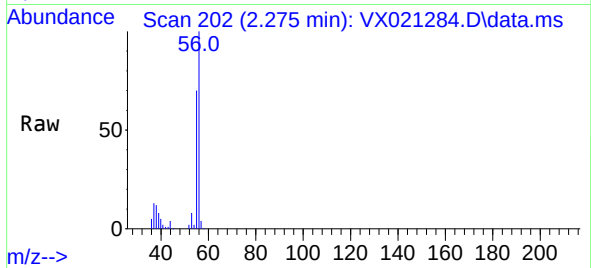




#13
Acrolein
Concen: 116.53 ug/l
RT: 2.275 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

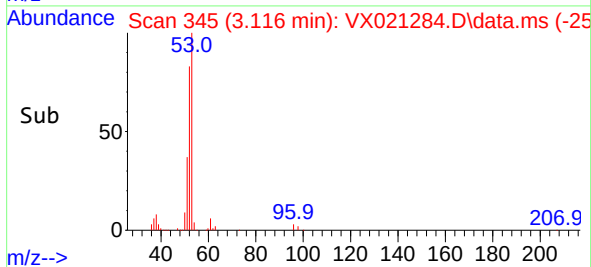
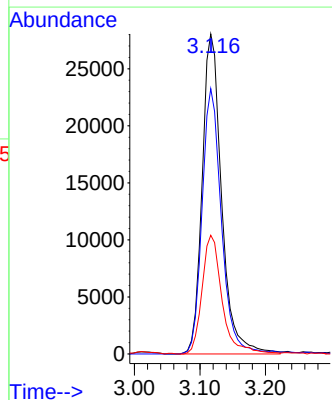
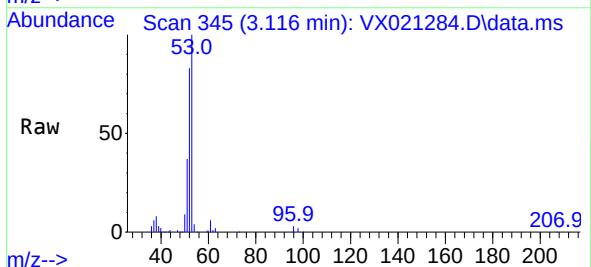
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

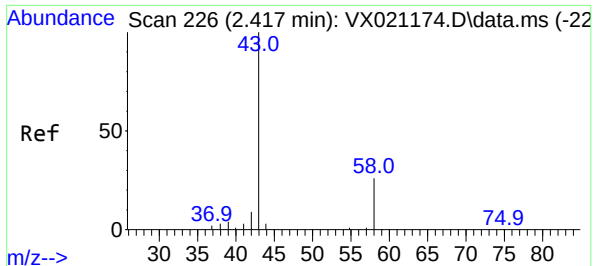
Tgt Ion: 56 Resp: 21658
Ion Ratio Lower Upper
56 100
55 72.6 56.3 84.5



#14
Acrylonitrile
Concen: 105.17 ug/l
RT: 3.116 min Scan# 345
Delta R.T. 0.005 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 53 Resp: 58036
Ion Ratio Lower Upper
53 100
52 82.3 41.1 123.3
51 38.2 17.6 52.9

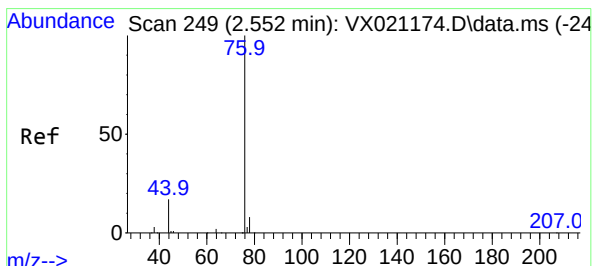
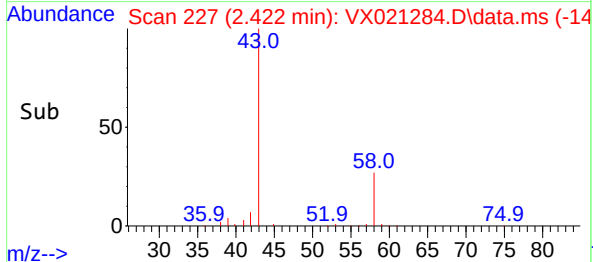
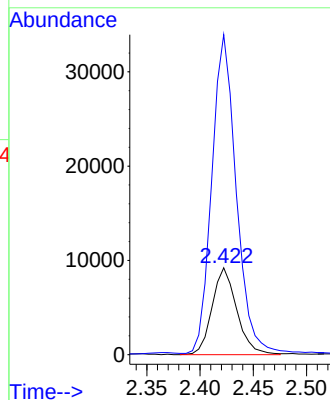
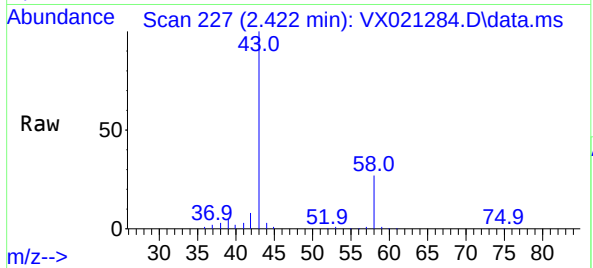




#15
Acetone
Concen: 100.62 ug/l
RT: 2.422 min Scan# 227
Delta R.T. 0.005 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

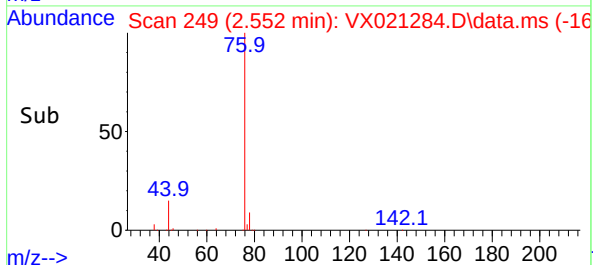
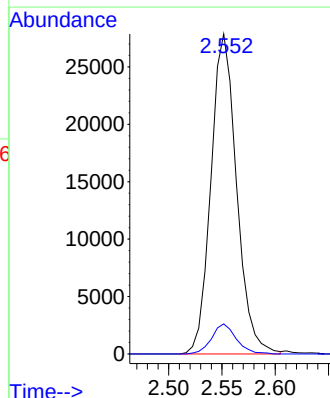
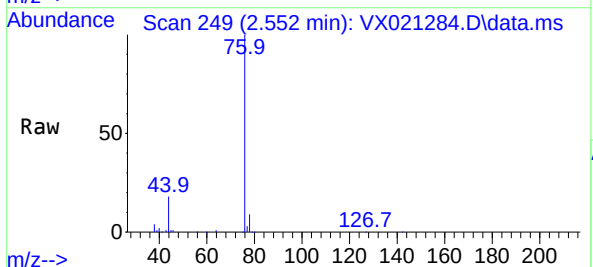
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

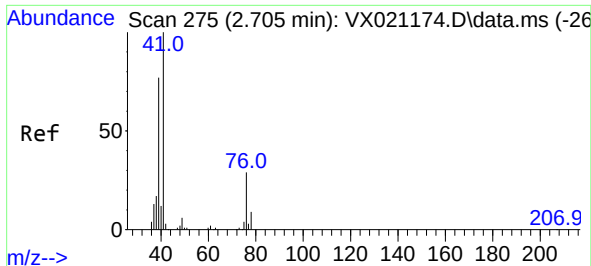
Tgt Ion: 58 Resp: 14868
Ion Ratio Lower Upper
58 100
43 366.5 232.6 348.8#



#16
Carbon Disulfide
Concen: 18.31 ug/l
RT: 2.552 min Scan# 249
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 76 Resp: 46755
Ion Ratio Lower Upper
76 100
78 9.4 7.4 11.0





#17

Allyl chloride

Concen: 19.11 ug/l

RT: 2.711 min Scan# 276

Delta R.T. 0.006 min

Lab File: VX021284.D

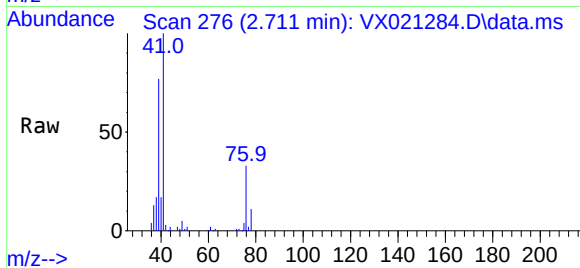
Acq: 18 Mar 2021 17:44

Instrument :

MSVOA_X

ClientSampleId :

VX0319WBS01



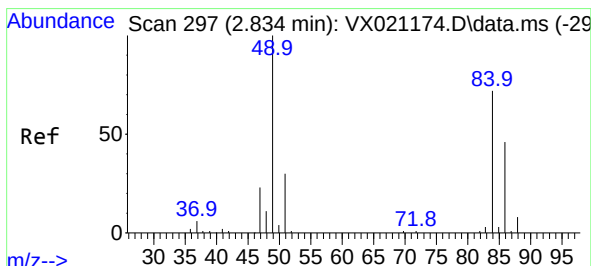
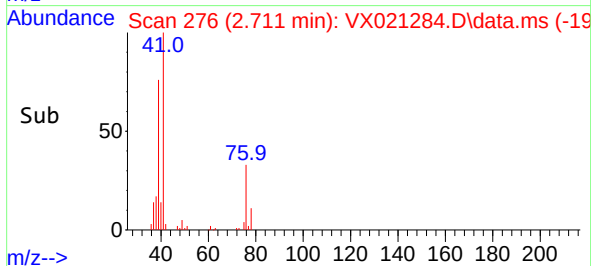
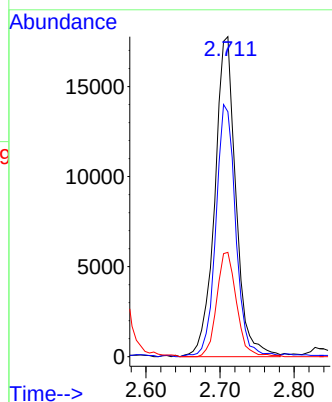
Tgt Ion: 41 Resp: 35300

Ion Ratio Lower Upper

41 100

39 76.6 34.8 104.4

76 32.6 21.3 63.9



#18

Methylene Chloride

Concen: 19.51 ug/l

RT: 2.834 min Scan# 297

Delta R.T. 0.000 min

Lab File: VX021284.D

Acq: 18 Mar 2021 17:44

Tgt Ion: 84 Resp: 20596

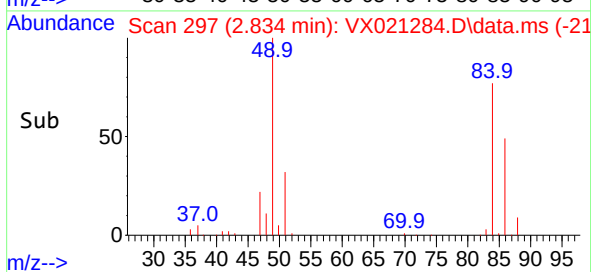
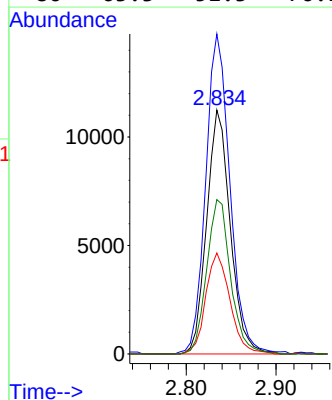
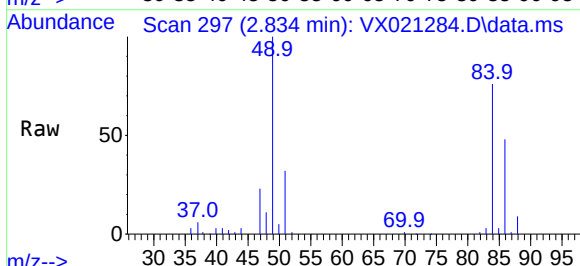
Ion Ratio Lower Upper

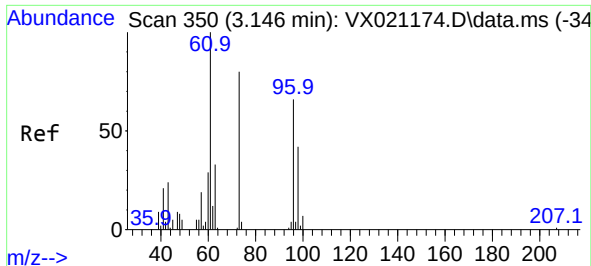
84 100

49 130.3 90.6 136.0

51 41.4 26.3 39.5#

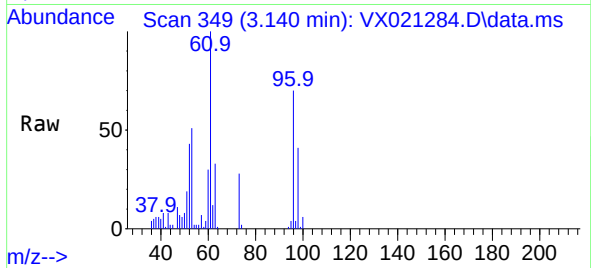
86 63.3 51.3 76.9



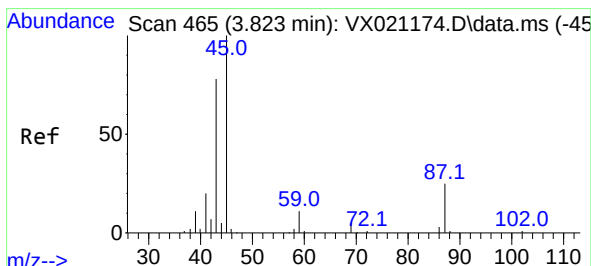
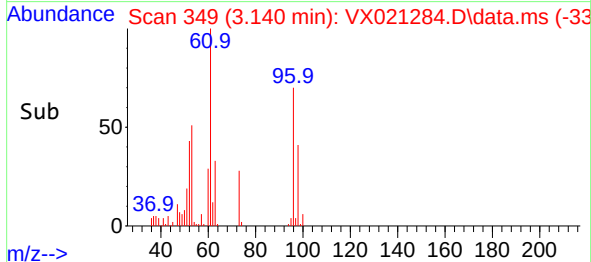
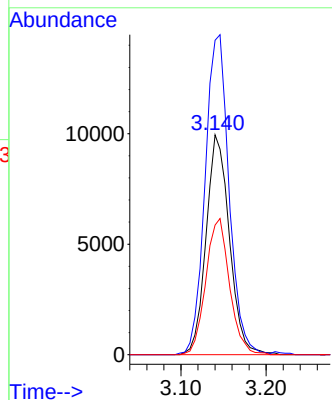


#19
trans-1,2-Dichloroethene
Concen: 19.61 ug/l
RT: 3.140 min Scan# 349
Delta R.T. -0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

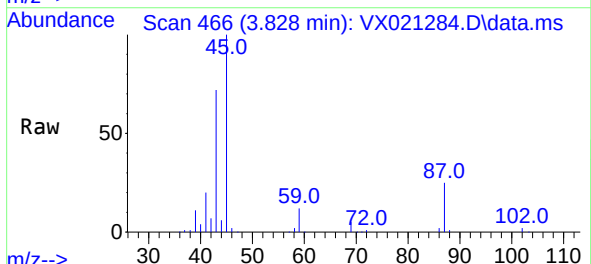
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01



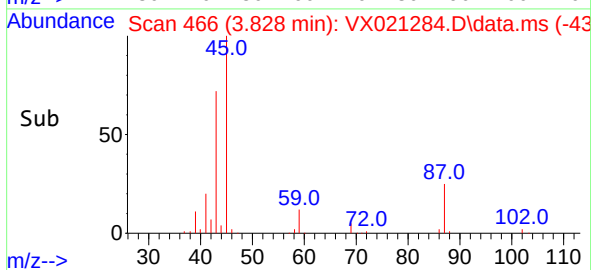
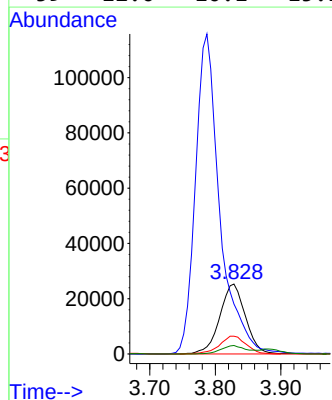
Tgt Ion: 96 Resp: 18926
Ion Ratio Lower Upper
96 100
61 142.3 103.0 154.4
98 59.0 51.8 77.6

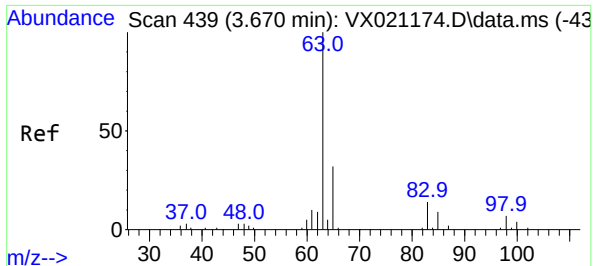


#20
Diisopropyl ether
Concen: 19.10 ug/l
RT: 3.828 min Scan# 466
Delta R.T. 0.005 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44



Tgt Ion: 45 Resp: 68707
Ion Ratio Lower Upper
45 100
43 68.4 56.0 84.0
87 25.4 25.4 38.0
59 12.0 10.1 15.1



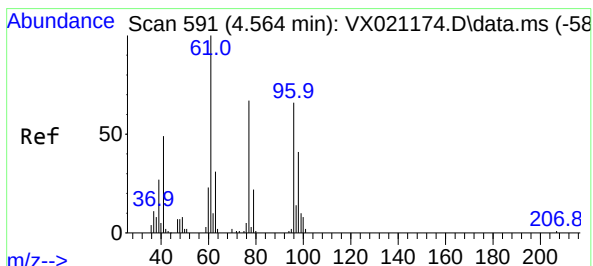
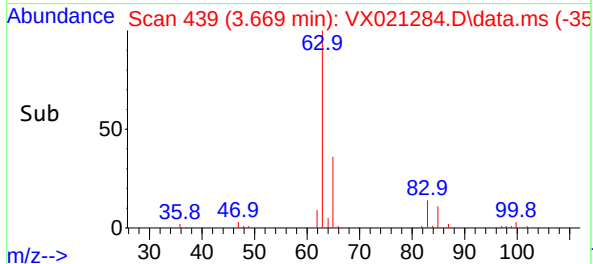
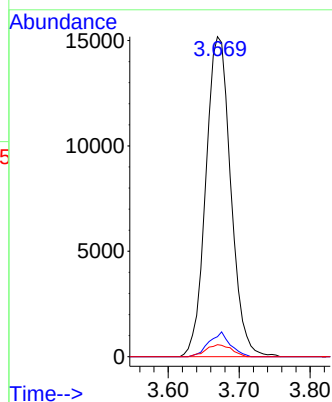
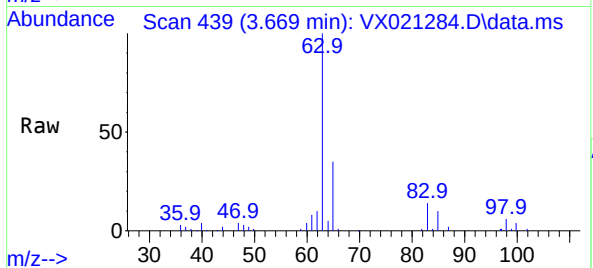


#21

1,1-Dichloroethane
Concen: 19.30 ug/l
RT: 3.669 min Scan# 439
Delta R.T. -0.001 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

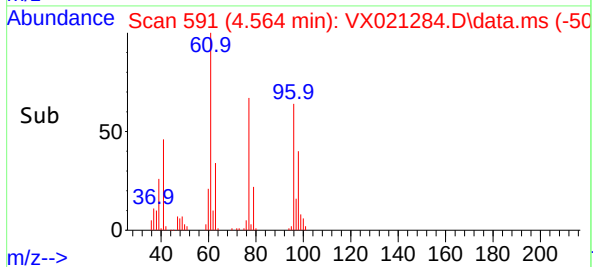
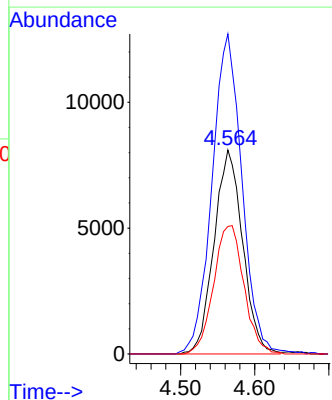
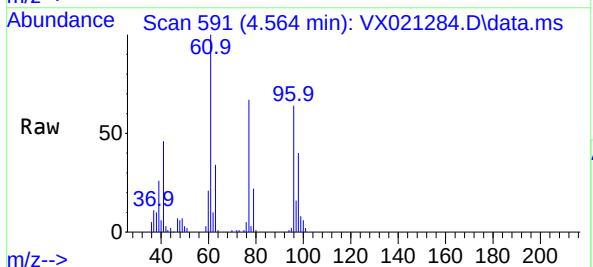
Tgt Ion:	63	Resp:	37015
Ion Ratio	Lower	Upper	
63	100		
98	6.3	3.9	11.7
100	3.8	2.5	7.4

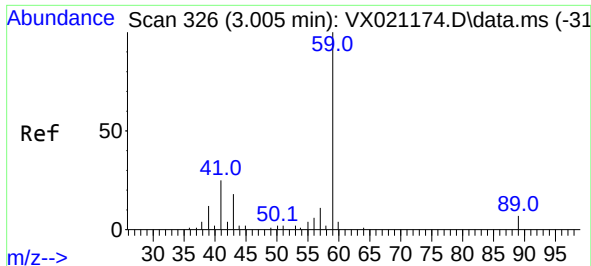


#22

cis-1,2-Dichloroethene
Concen: 19.39 ug/l
RT: 4.564 min Scan# 591
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	96	Resp:	21756
Ion Ratio	Lower	Upper	
96	100		
61	164.1	114.1	171.1
98	66.5	51.8	77.8

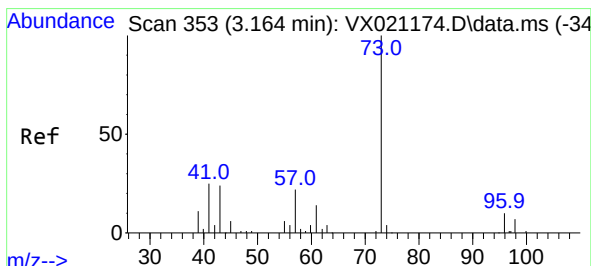
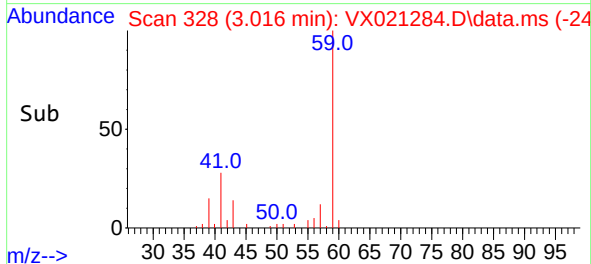
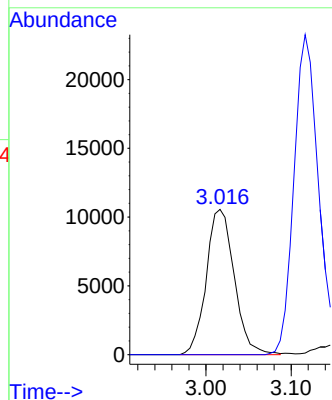
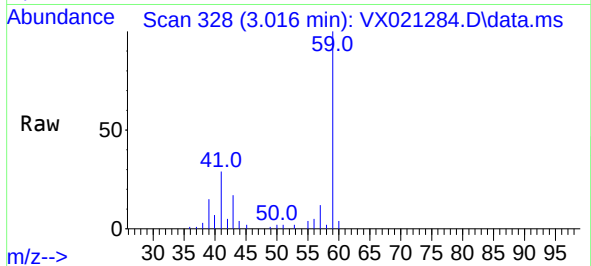




#23
tert-Butyl Alcohol
Concen: 98.43 ug/l
RT: 3.016 min Scan# 328
Delta R.T. 0.011 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

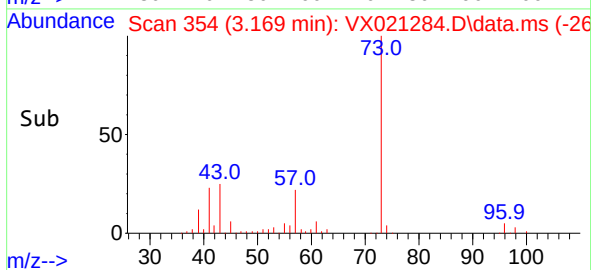
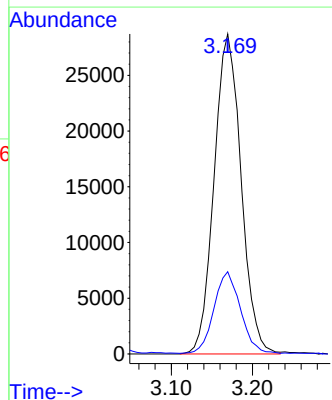
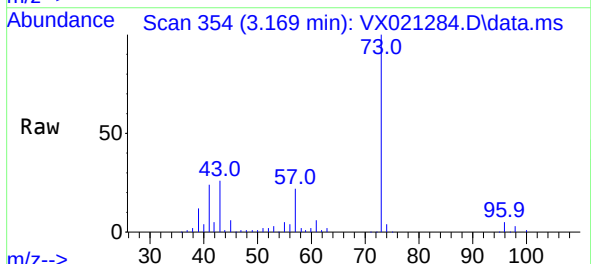
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

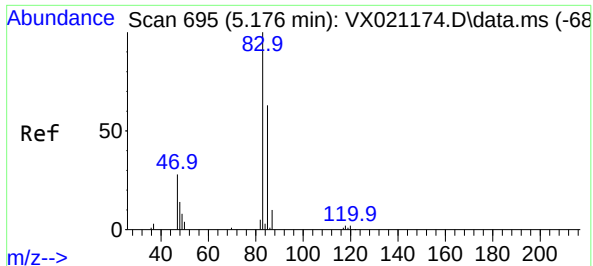
Tgt Ion: 59 Resp: 24128
Ion Ratio Lower Upper
59 100
52 0.0 0.1 0.1#



#24
Methyl tert-Butyl Ether
Concen: 20.00 ug/l
RT: 3.169 min Scan# 354
Delta R.T. 0.005 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 73 Resp: 66412
Ion Ratio Lower Upper
73 100
43 25.4 14.9 22.3#

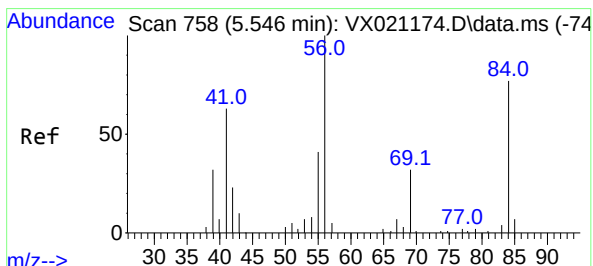
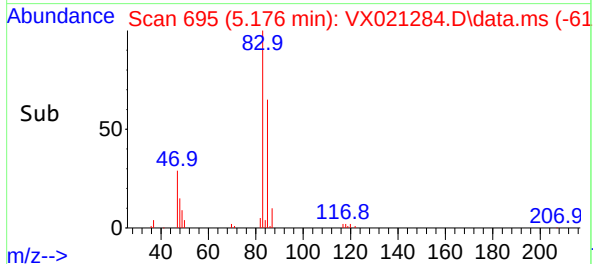
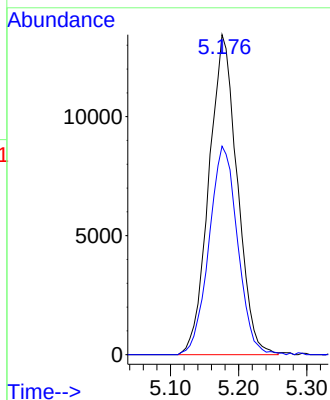
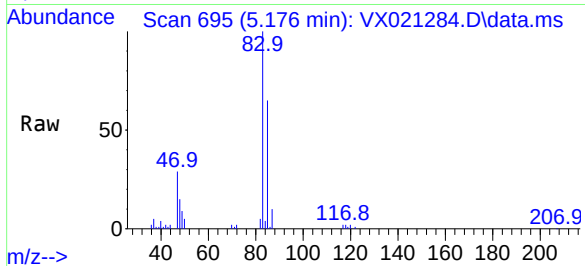




#25
Chloroform
Concen: 19.44 ug/l
RT: 5.176 min Scan# 695
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

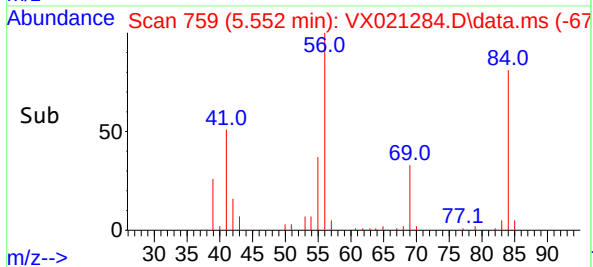
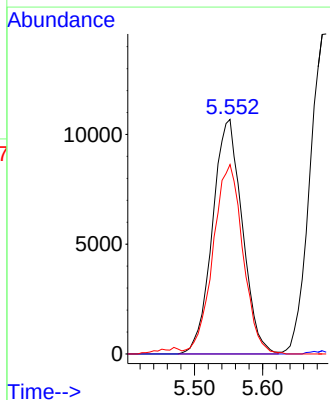
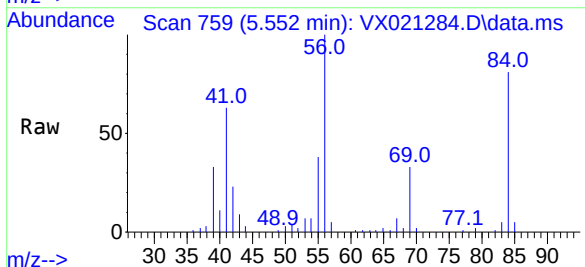
Instrument :
MSVOA_X
ClientSampled :
VX0319WBS01

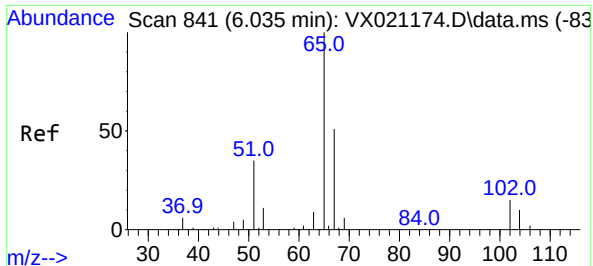
Tgt Ion: 83 Resp: 38850
Ion Ratio Lower Upper
83 100
85 65.1 51.2 76.8



#26
Cyclohexane
Concen: 19.08 ug/l
RT: 5.552 min Scan# 759
Delta R.T. 0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 56 Resp: 32497
Ion Ratio Lower Upper
56 100
89 0.4 0.0 0.0#
84 81.3 74.1 111.1

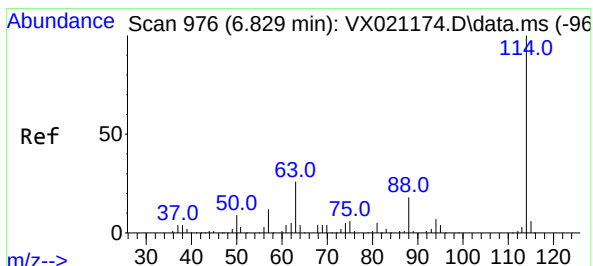
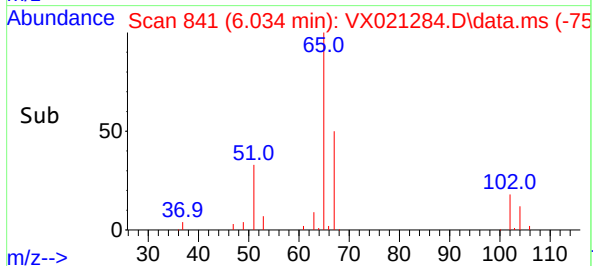
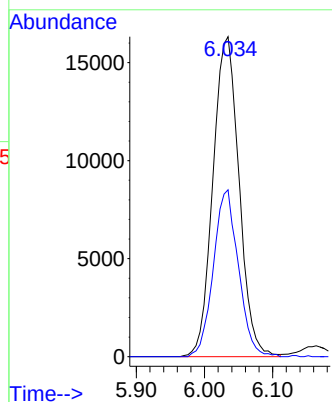
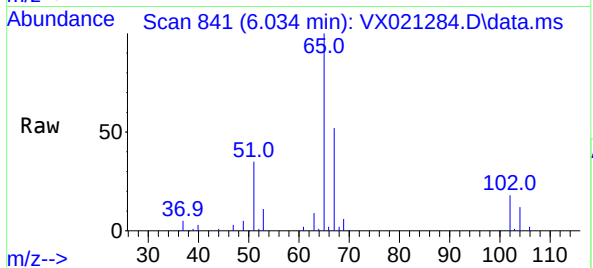




#27
1,2-Dichloroethane-d4
Concen: 30.17 ug/l
RT: 6.034 min Scan# 841
Delta R.T. -0.001 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

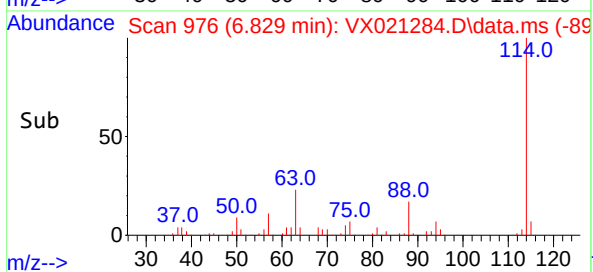
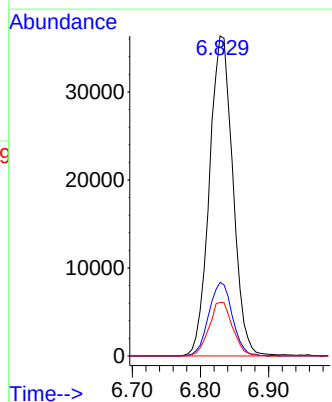
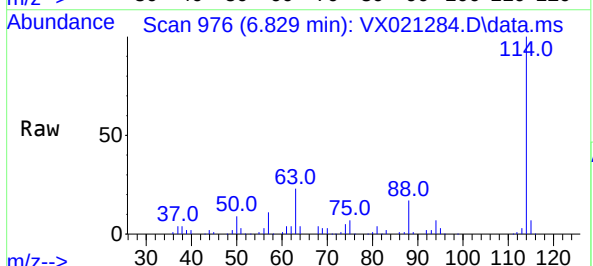
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

Tgt Ion: 65 Resp: 43562
Ion Ratio Lower Upper
65 100
67 49.9 41.9 62.9

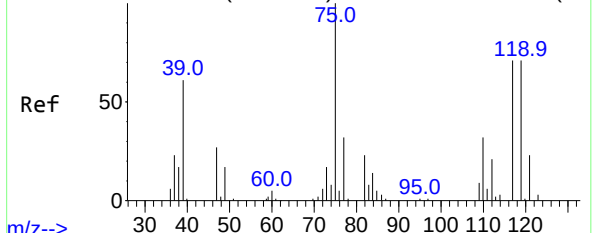


#28
1,4-Difluorobenzene
Concen: 30.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 114 Resp: 87076
Ion Ratio Lower Upper
114 100
63 23.2 16.2 24.2
88 16.8 13.0 19.6



Abundance Scan 796 (5.770 min): VX021174.D\data.ms (-78



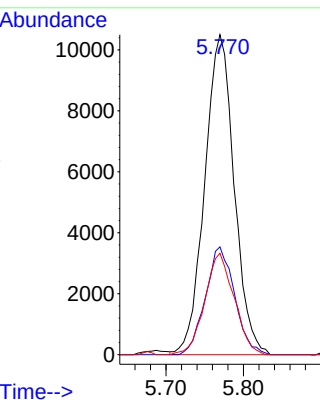
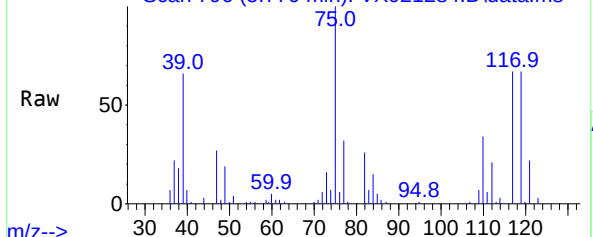
#29

1,1-Dichloropropene
Concen: 19.15 ug/l
RT: 5.770 min Scan# 796
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

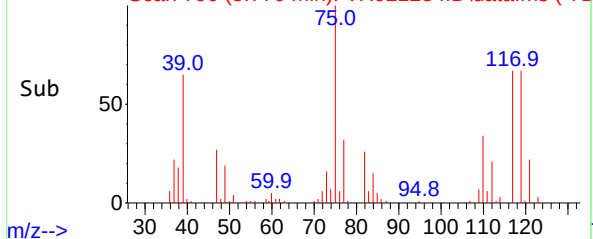
Tgt Ion:	75	Resp:	27800
Ion	Ratio	Lower	Upper
75	100		
110	33.3	0.0	72.4
77	31.6	0.0	62.4

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

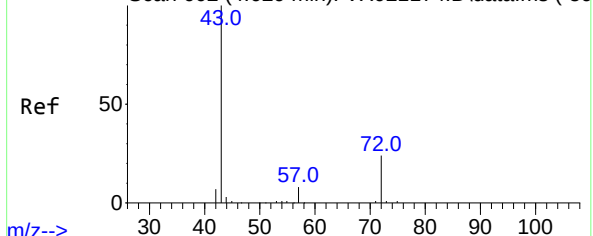
Abundance Scan 796 (5.770 min): VX021284.D\data.ms



Abundance Scan 796 (5.770 min): VX021284.D\data.ms (-71



Abundance Scan 602 (4.629 min): VX021174.D\data.ms (-59

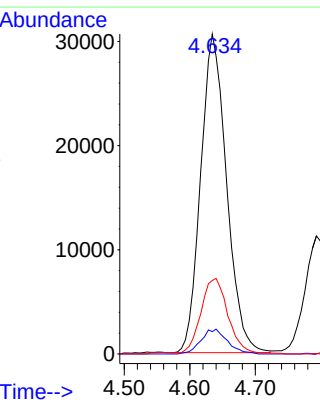
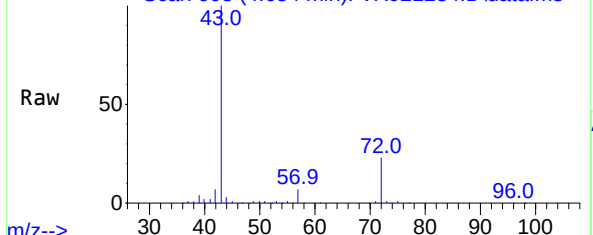


#30

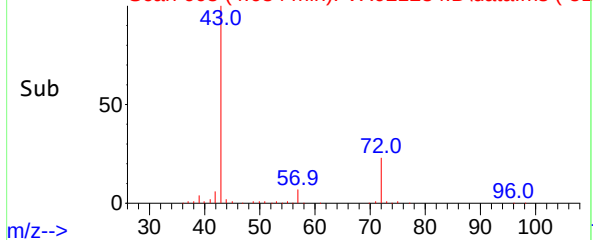
2-Butanone
Concen: 103.44 ug/l
RT: 4.634 min Scan# 603
Delta R.T. 0.005 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

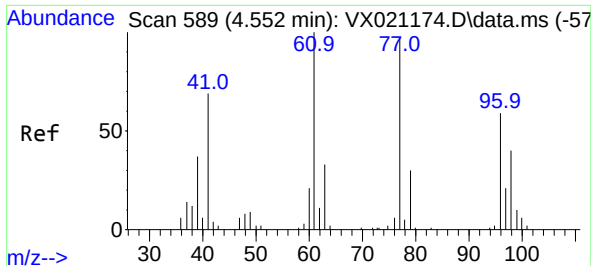
Tgt Ion:	43	Resp:	83915
Ion	Ratio	Lower	Upper
43	100		
57	7.9	7.2	10.8
72	24.2	23.7	35.5

Abundance Scan 603 (4.634 min): VX021284.D\data.ms



Abundance Scan 603 (4.634 min): VX021284.D\data.ms (-51

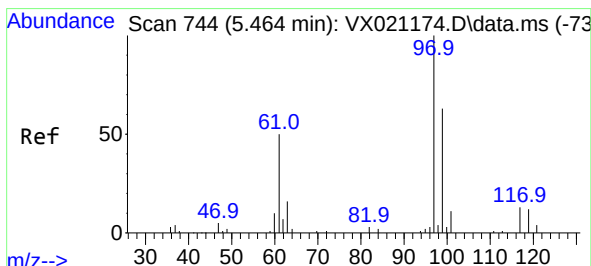
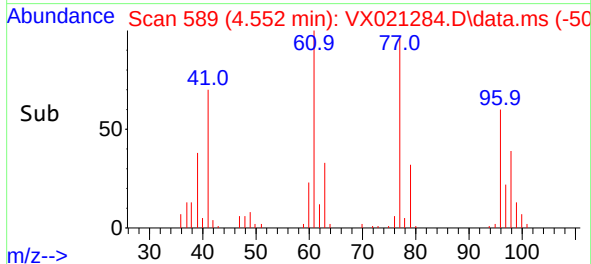
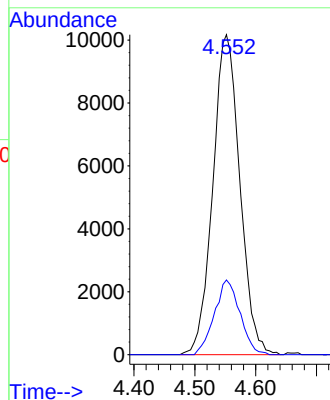
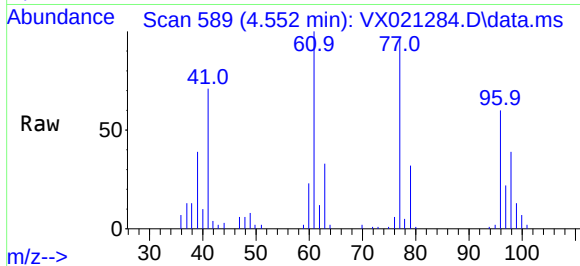




#31
2,2-Dichloropropane
Concen: 19.24 ug/l
RT: 4.552 min Scan# 589
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

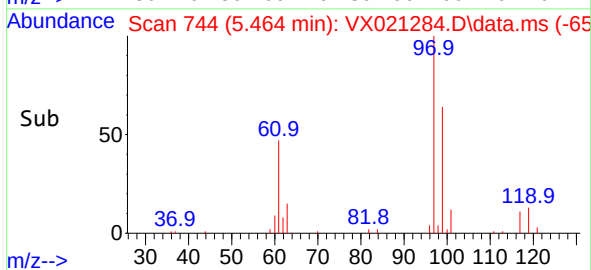
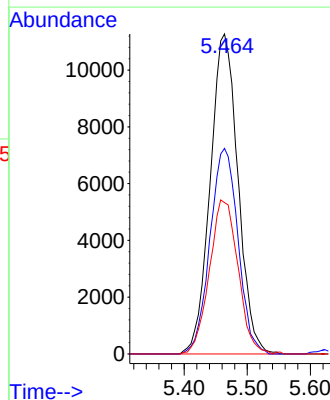
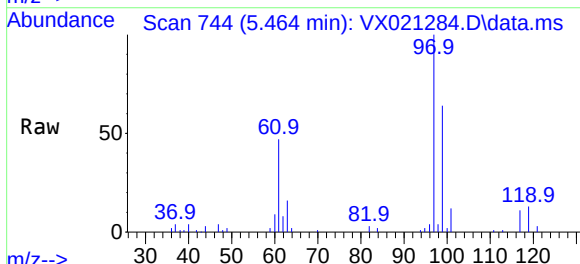
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

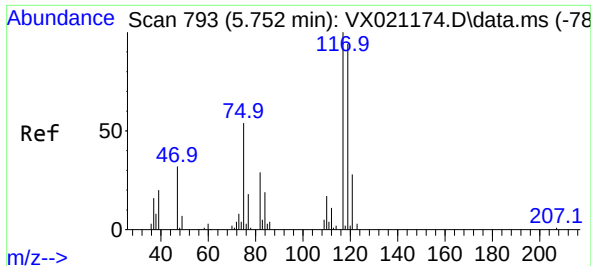
Tgt Ion: 77 Resp: 31363
Ion Ratio Lower Upper
77 100
97 22.1 18.6 28.0



#32
1,1,1-Trichloroethane
Concen: 19.47 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 97 Resp: 34466
Ion Ratio Lower Upper
97 100
99 64.8 51.7 77.5
61 49.4 34.3 51.5

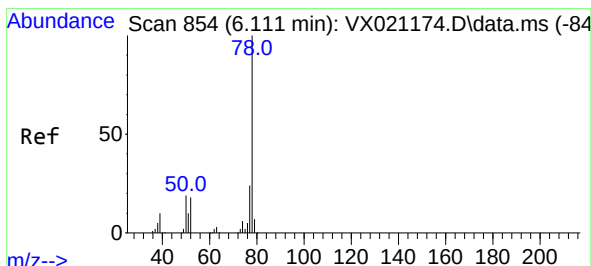
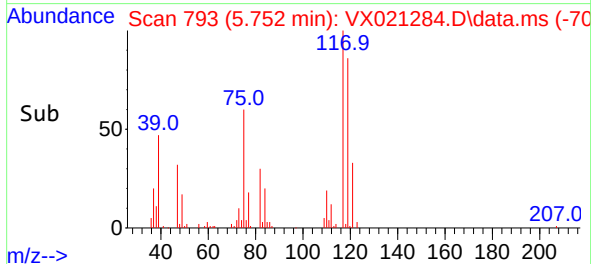
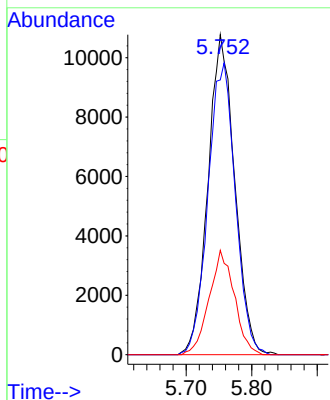
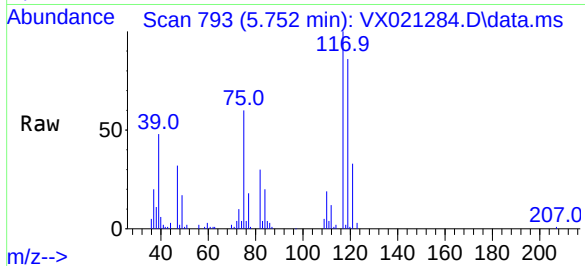




#33
Carbon Tetrachloride
Concen: 19.64 ug/l
RT: 5.752 min Scan# 793
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

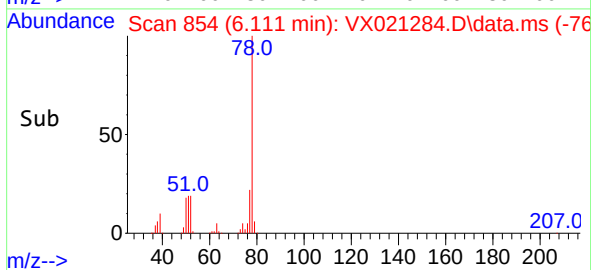
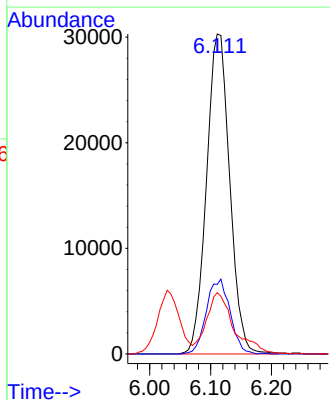
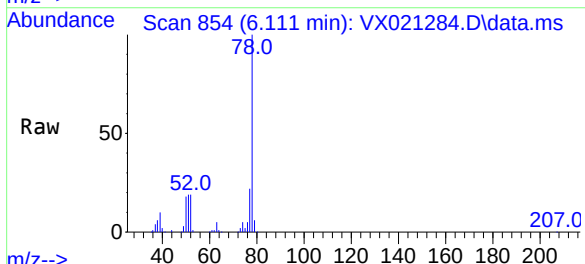
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

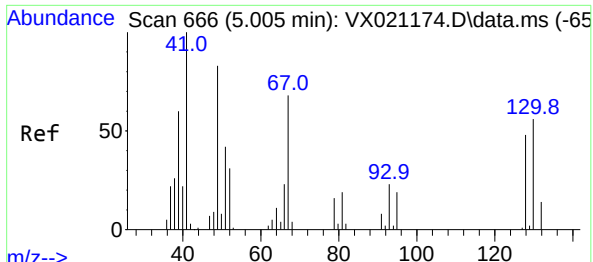
Tgt Ion:117 Resp: 30505
Ion Ratio Lower Upper
117 100
119 85.8 76.1 114.1
121 32.6 24.1 36.1



#34
Benzene
Concen: 19.34 ug/l
RT: 6.111 min Scan# 854
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 78 Resp: 80425
Ion Ratio Lower Upper
78 100
77 21.7 19.0 28.4
51 18.9 12.5 18.7#



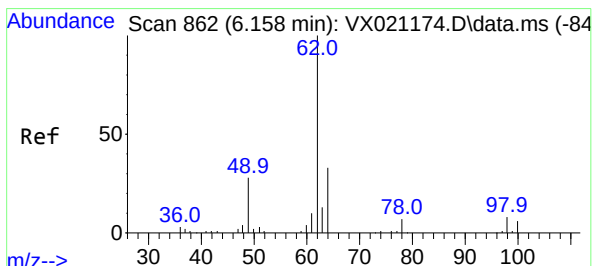
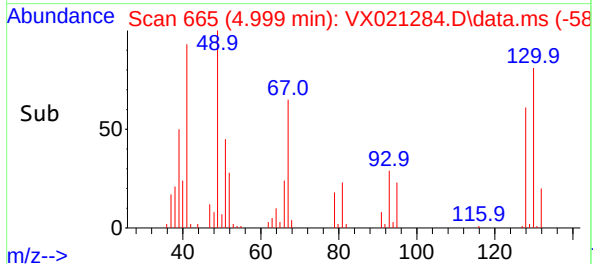
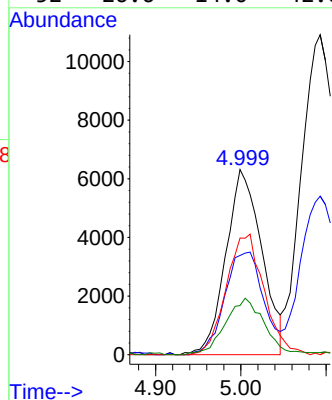
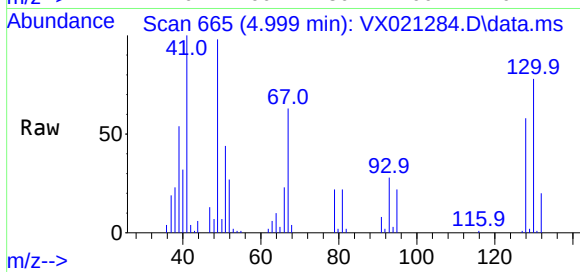


#35
Methacrylonitrile
Concen: 20.07 ug/l
RT: 4.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

Tgt Ion: 41 Resp: 18507

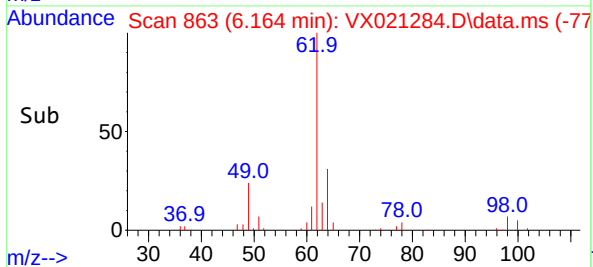
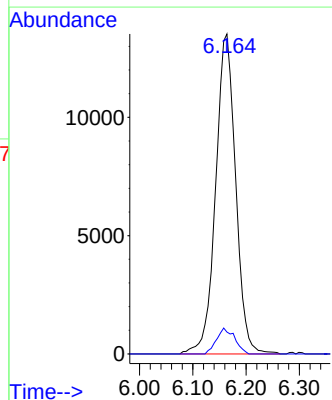
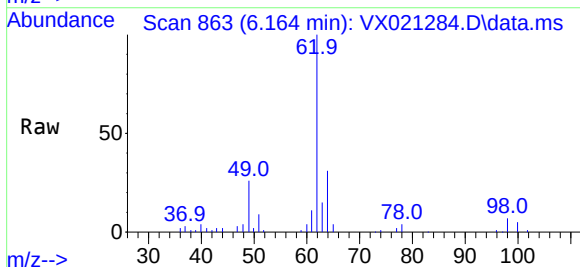
Ion	Ratio	Lower	Upper
41	100		
39	53.6	26.8	80.3
67	63.0	39.1	117.2
52	26.6	14.0	42.0

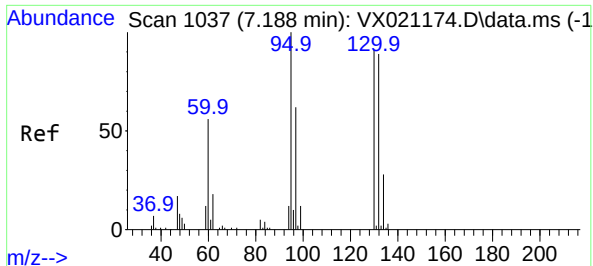


#36
1,2-Dichloroethane
Concen: 19.66 ug/l
RT: 6.164 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 62 Resp: 35293

Ion	Ratio	Lower	Upper
62	100		
98	5.3	8.1	12.1#

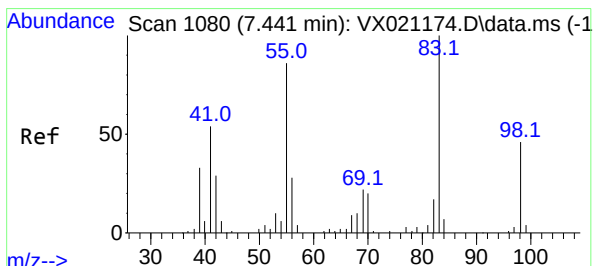
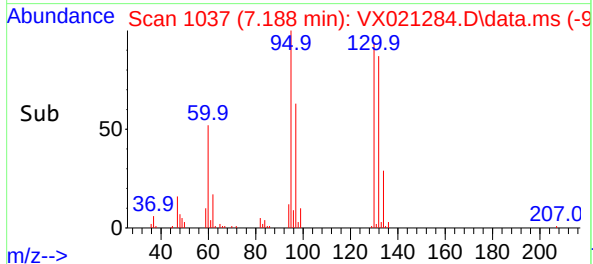
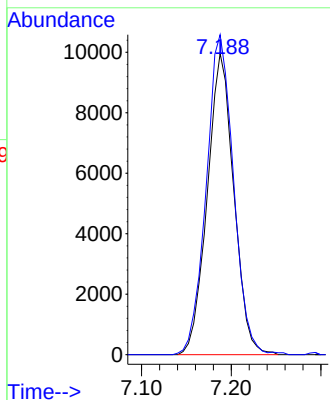
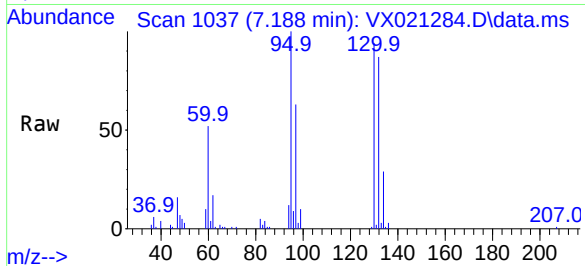




#37
Trichloroethene
Concen: 18.76 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

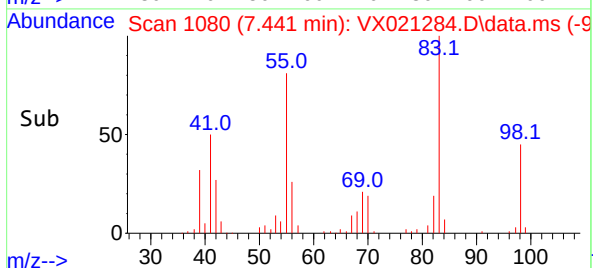
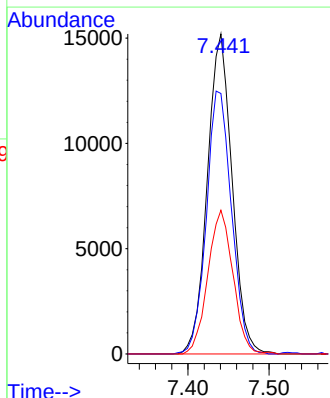
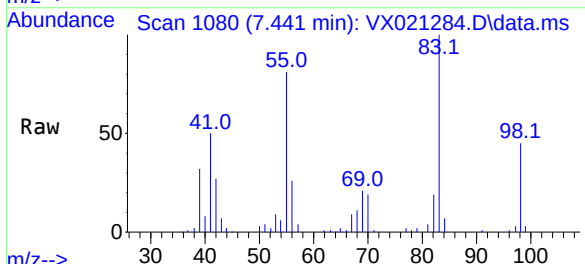
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

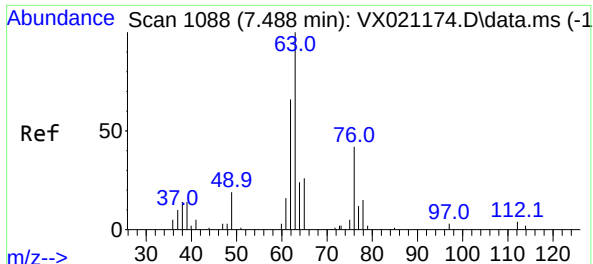
Tgt Ion:130 Resp: 20450
Ion Ratio Lower Upper
130 100
95 105.7 80.2 120.4



#38
Methylcyclohexane
Concen: 19.62 ug/l
RT: 7.441 min Scan# 1080
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 83 Resp: 32183
Ion Ratio Lower Upper
83 100
55 83.5 37.4 112.1
98 45.5 24.7 74.1

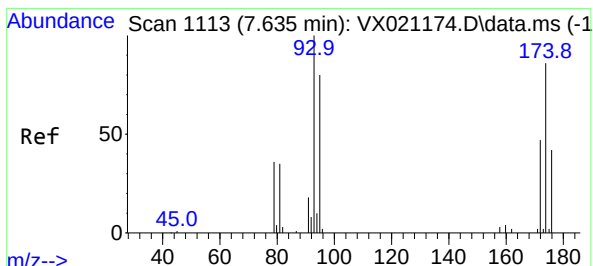
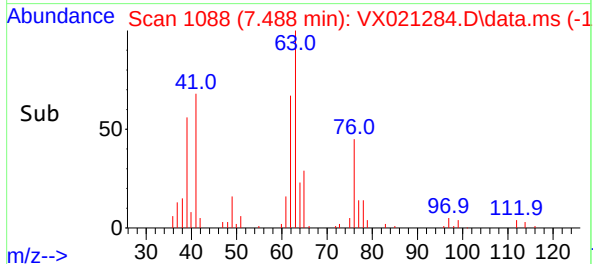
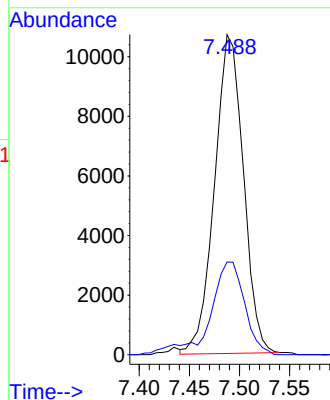
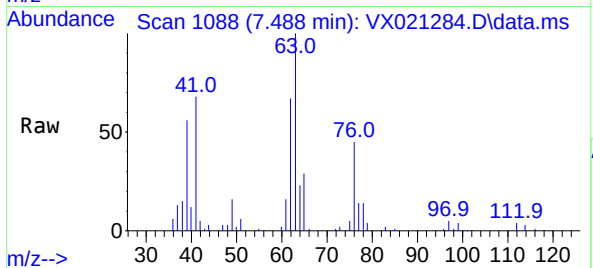




#39
1,2-Dichloropropane
Concen: 18.97 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

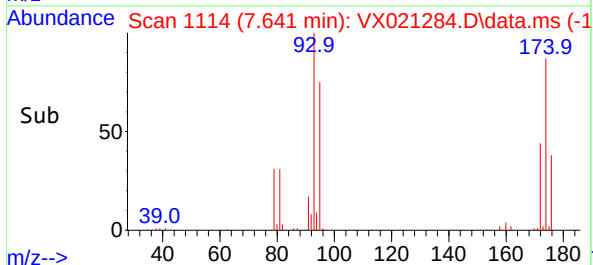
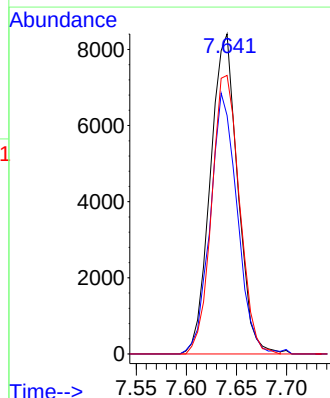
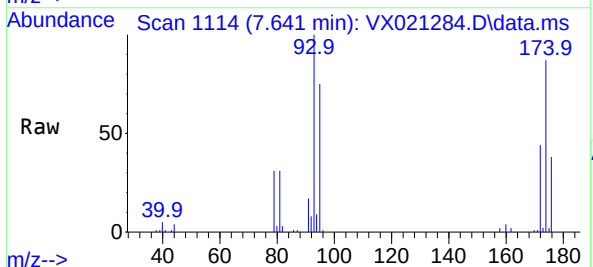
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

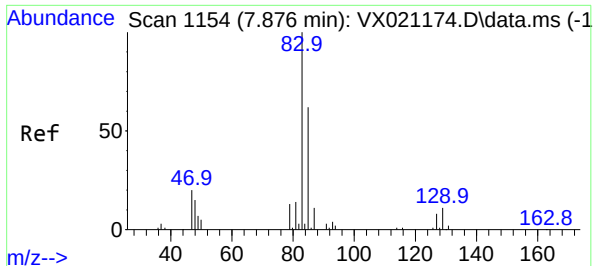
Tgt Ion: 63 Resp: 21400
Ion Ratio Lower Upper
63 100
65 29.2 25.6 38.4



#40
Dibromomethane
Concen: 19.96 ug/l
RT: 7.641 min Scan# 1114
Delta R.T. 0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 93 Resp: 15944
Ion Ratio Lower Upper
93 100
95 80.2 0.0 167.4
174 88.2 0.0 211.8

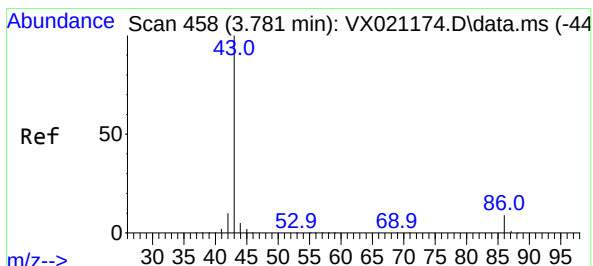
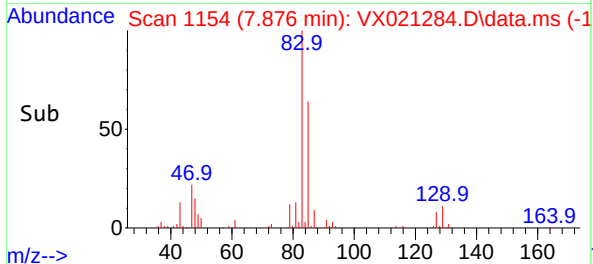
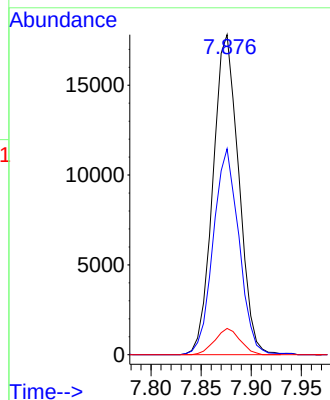
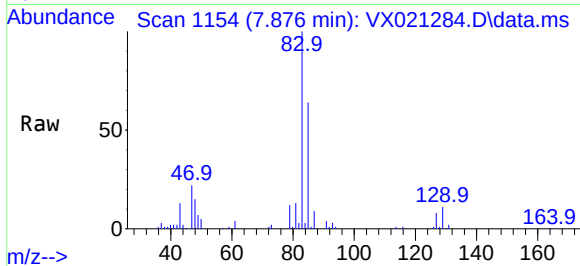




#41
Bromodichloromethane
Concen: 19.09 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

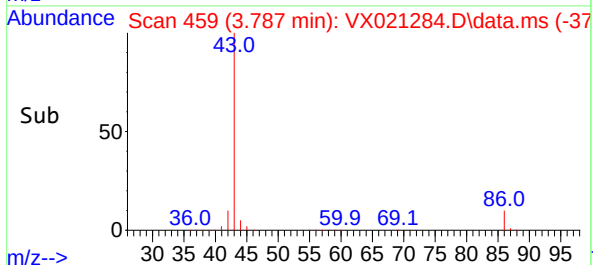
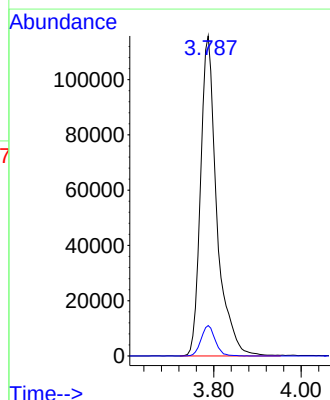
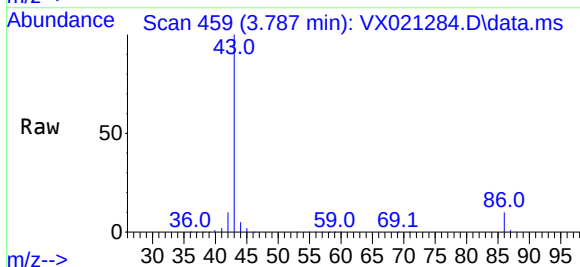
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

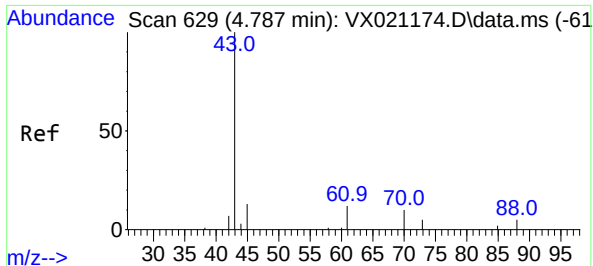
Tgt Ion:	83	Resp:	31887
Ion	Ratio	Lower	Upper
83	100		
85	64.3	51.4	77.0
127	8.2	7.1	10.7



#42
Vinyl Acetate
Concen: 97.81 ug/l
RT: 3.787 min Scan# 459
Delta R.T. 0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	43	Resp:	300217
Ion	Ratio	Lower	Upper
43	100		
86	8.2	9.0	13.4#





#43

Ethyl Acetate

Concen: 20.52 ug/l

RT: 4.793 min Scan# 630

Delta R.T. 0.006 min

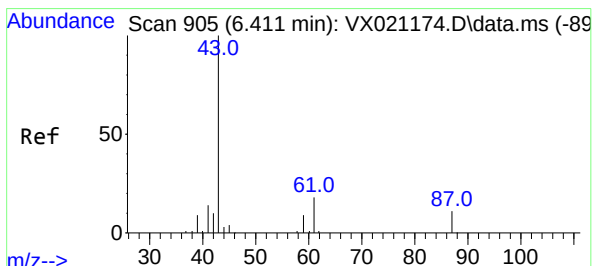
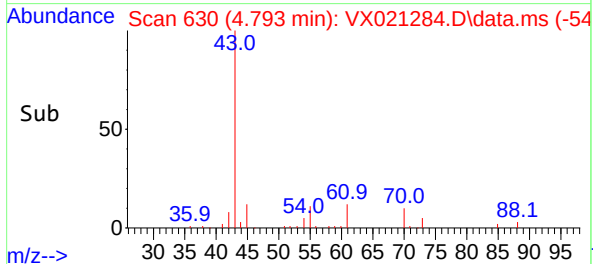
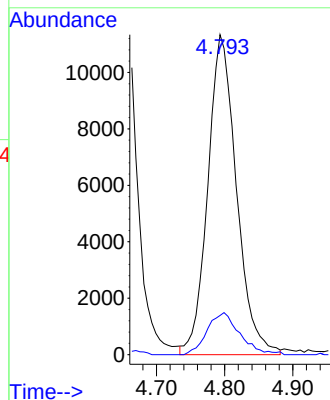
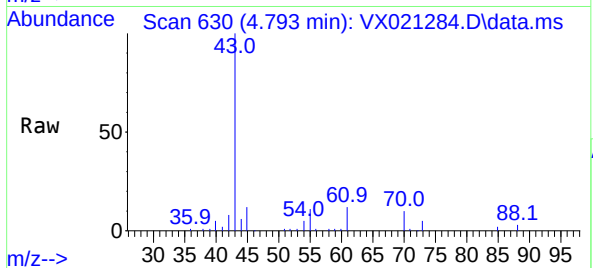
Lab File: VX021284.D

Acq: 18 Mar 2021 17:44

Tgt Ion: 43 Resp: 33218

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
43	100		
45	14.6	12.2	18.4



#44

Isopropyl Acetate

Concen: 19.84 ug/l

RT: 6.411 min Scan# 905

Delta R.T. -0.000 min

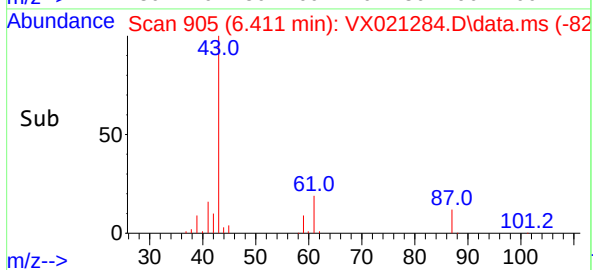
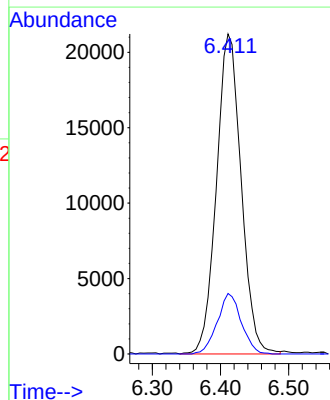
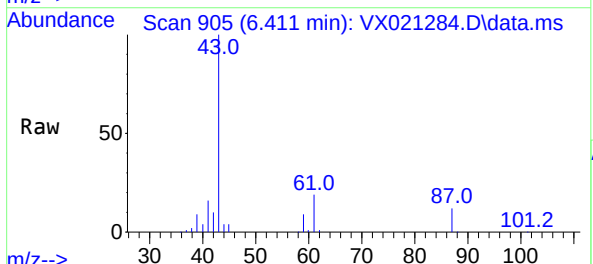
Lab File: VX021284.D

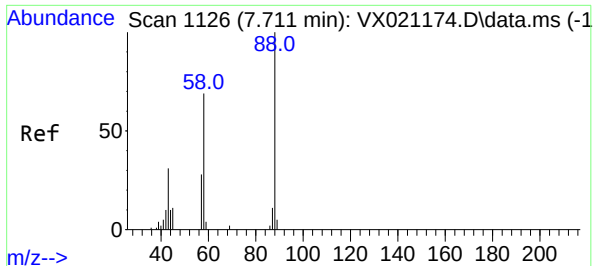
Acq: 18 Mar 2021 17:44

Tgt Ion: 43 Resp: 53453

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
43	100		
61	18.3	18.1	27.1

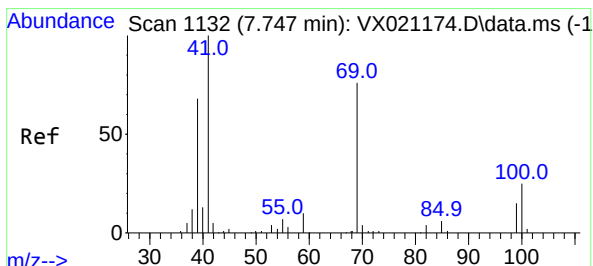
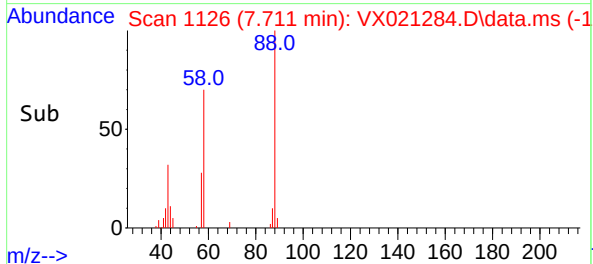
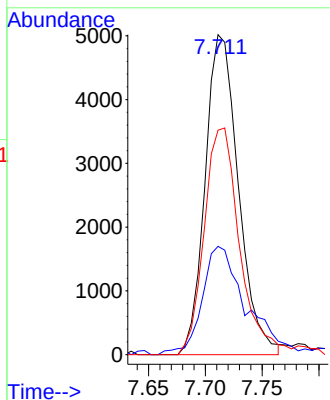
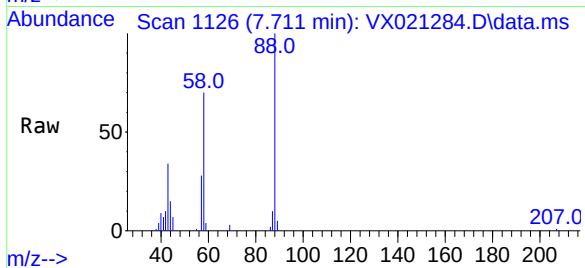




#45
1,4-Dioxane
Concen: 407.50 ug/l
RT: 7.711 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

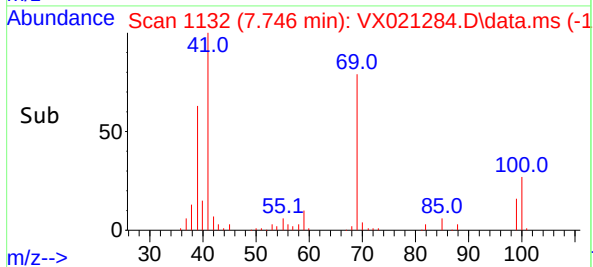
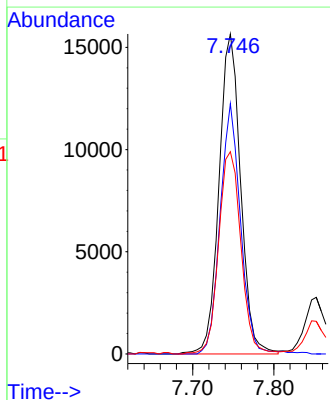
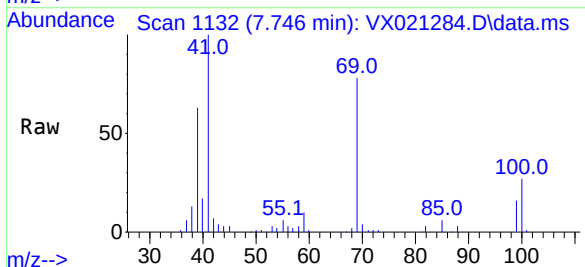
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

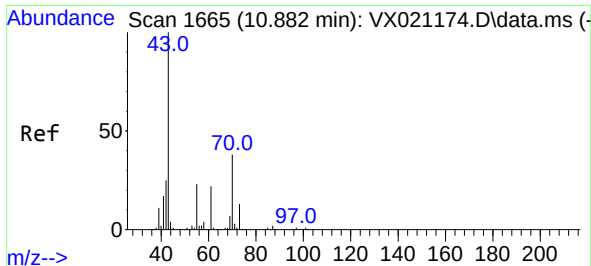
Tgt Ion: 88 Resp: 10240
Ion Ratio Lower Upper
88 100
43 35.0 22.2 33.2#
58 75.3 53.9 80.9



#46
Methyl methacrylate
Concen: 20.03 ug/l
RT: 7.746 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 41 Resp: 28952
Ion Ratio Lower Upper
41 100
69 78.2 46.9 140.6
39 63.2 28.0 83.9

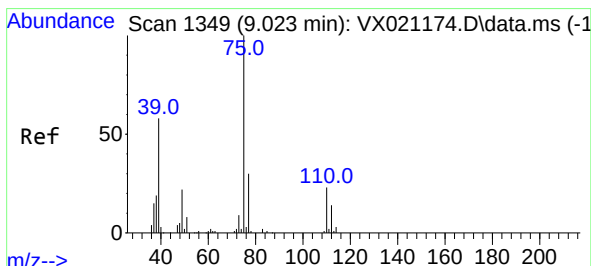
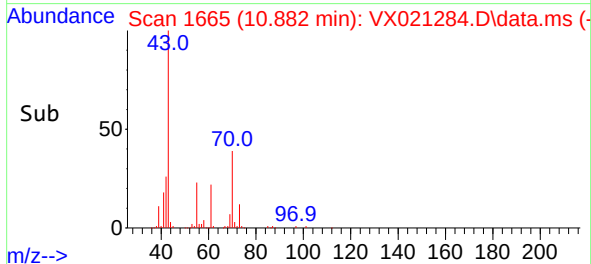
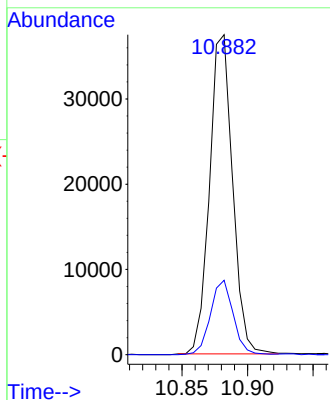
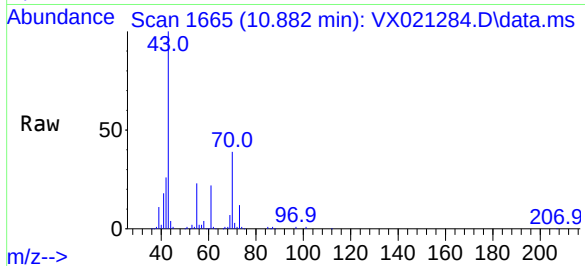




#47
n-amy1 Acetate
Concen: 19.46 ug/l
RT: 10.882 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

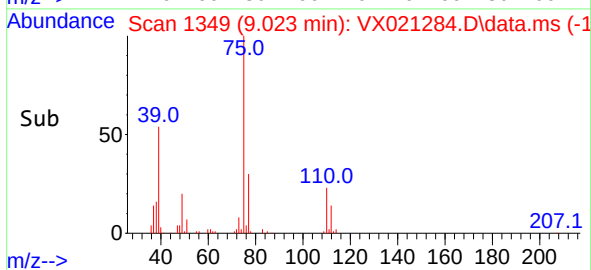
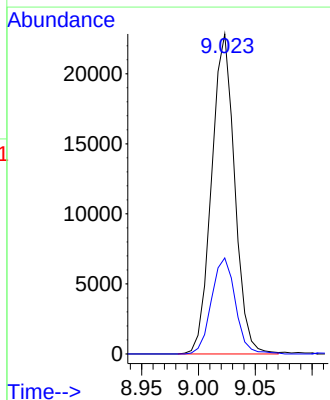
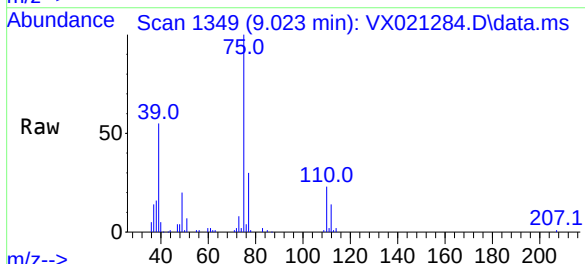
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

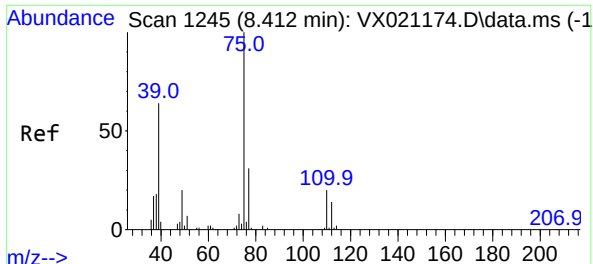
Tgt Ion: 43 Resp: 45789
Ion Ratio Lower Upper
43 100
55 23.0 21.8 32.6



#48
t-1,3-Dichloropropene
Concen: 18.80 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 75 Resp: 32280
Ion Ratio Lower Upper
75 100
77 30.0 25.0 37.6

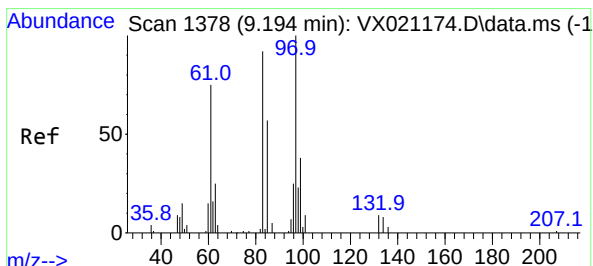
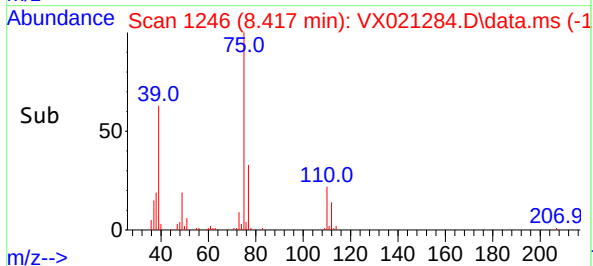
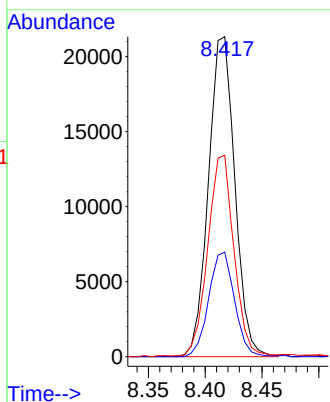
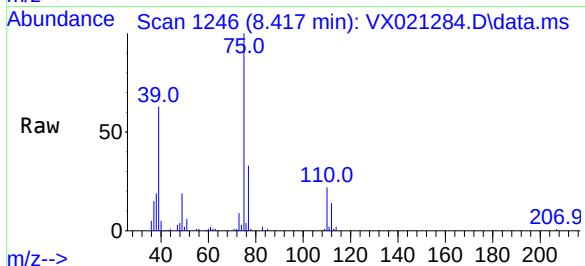




#49
cis-1,3-Dichloropropene
Concen: 18.87 ug/l
RT: 8.417 min Scan# 1246
Delta R.T. 0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

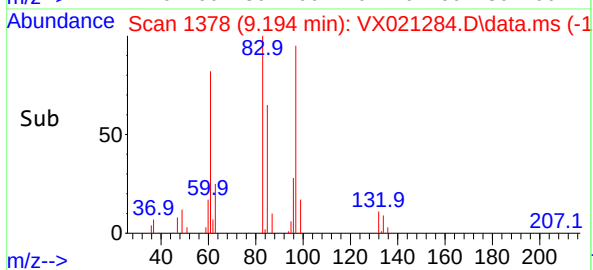
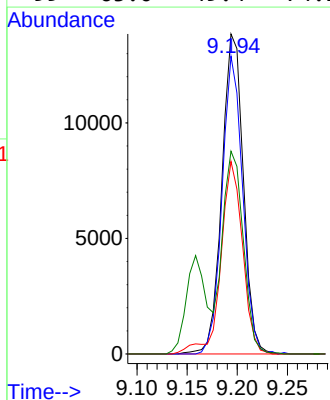
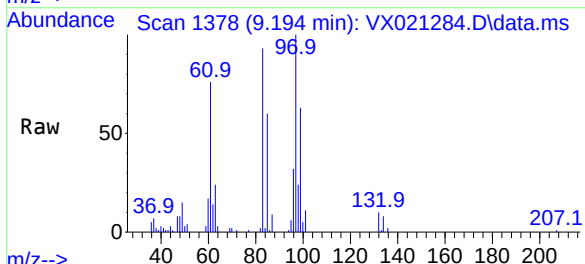
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

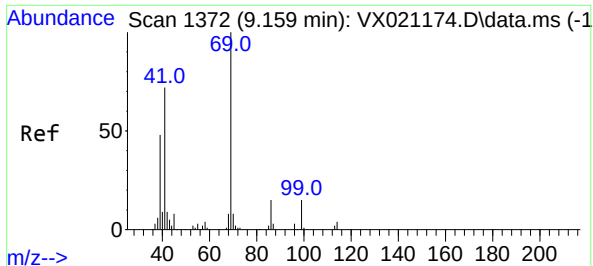
Tgt Ion:	75	Resp:	34503
Ion	Ratio	Lower	Upper
75	100		
77	32.7	24.4	36.6
39	62.6	35.4	53.0#



#50
1,1,2-Trichloroethane
Concen: 19.23 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	97	Resp:	20540
Ion	Ratio	Lower	Upper
97	100		
83	93.1	68.5	102.7
85	60.2	43.8	65.6
99	63.0	49.4	74.2

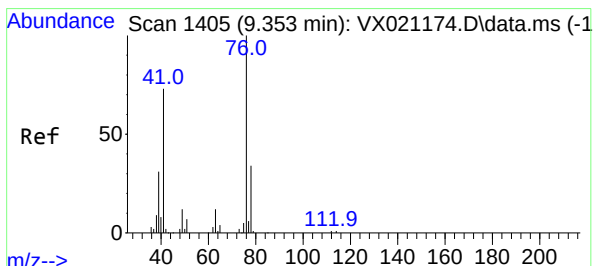
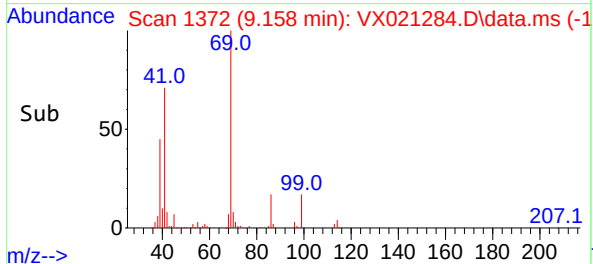
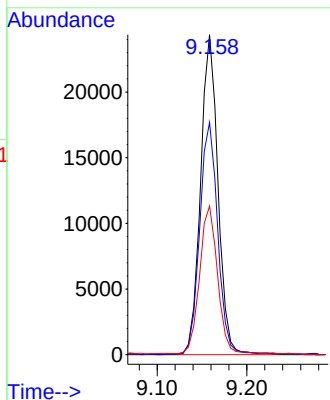
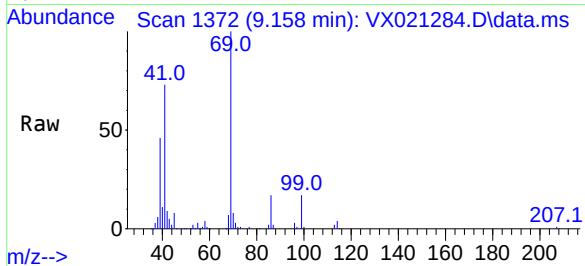




#51
Ethyl methacrylate
Concen: 19.37 ug/l
RT: 9.158 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

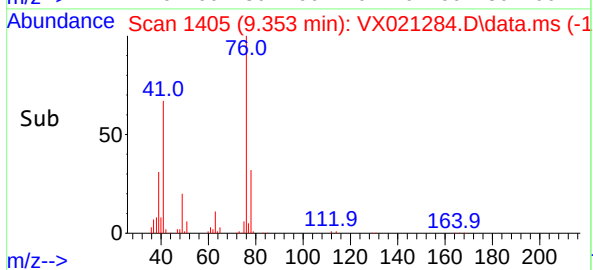
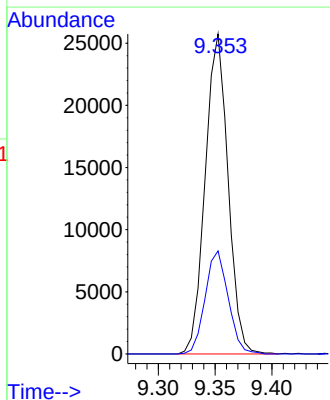
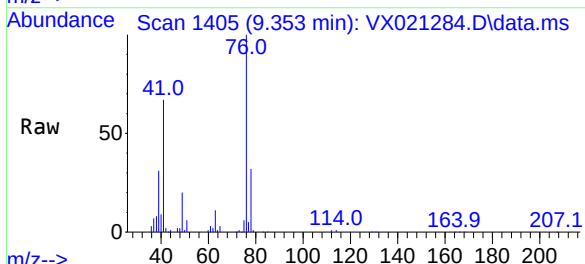
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

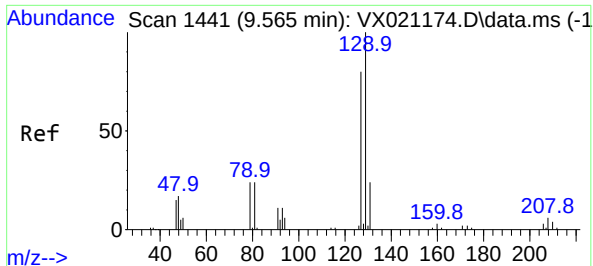
Tgt Ion:	69	Resp:	32797
Ion	Ratio	Lower	Upper
69	100		
41	72.3	29.1	87.4
39	46.2	15.4	46.1#



#52
1,3-Dichloropropane
Concen: 19.40 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	76	Resp:	36044
Ion	Ratio	Lower	Upper
76	100		
78	32.4	0.0	66.0

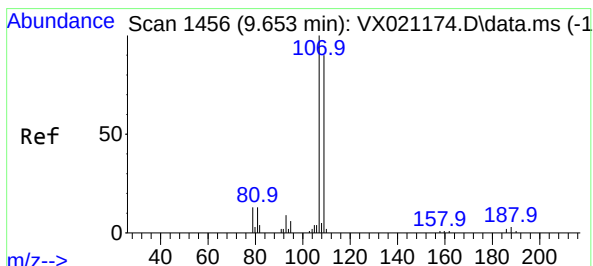
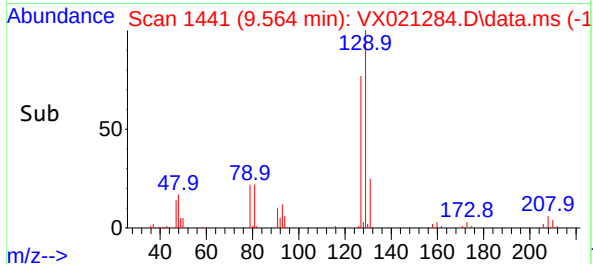
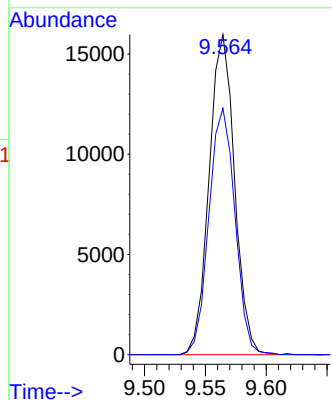
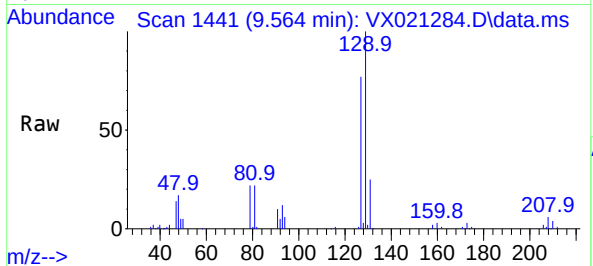




#53
Dibromochloromethane
Concen: 18.85 ug/l
RT: 9.564 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

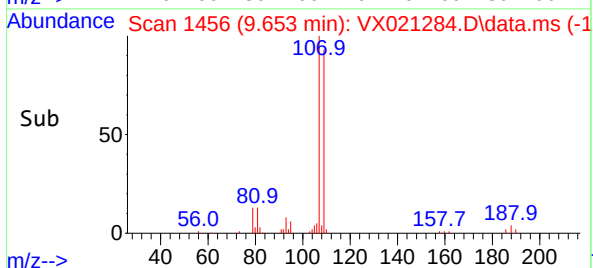
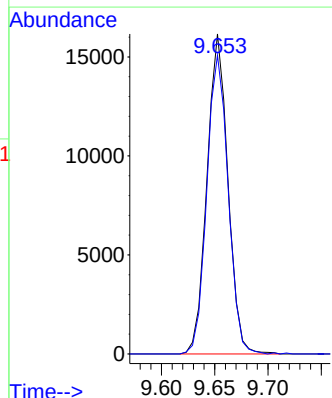
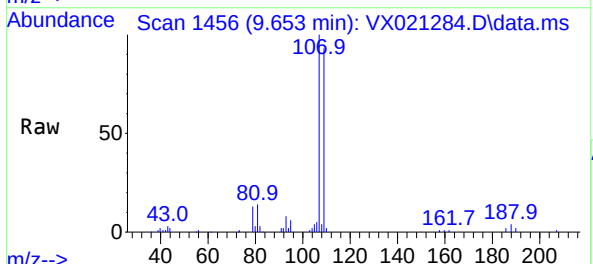
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

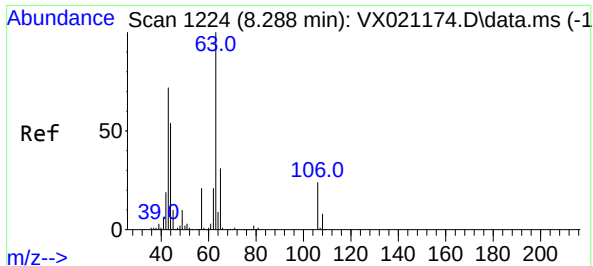
Tgt Ion:129 Resp: 23265
Ion Ratio Lower Upper
129 100
127 78.6 38.4 115.2



#54
1,2-Dibromoethane
Concen: 19.56 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:107 Resp: 22089
Ion Ratio Lower Upper
107 100
109 95.0 73.6 110.4

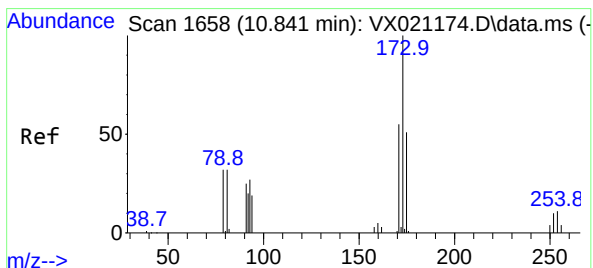
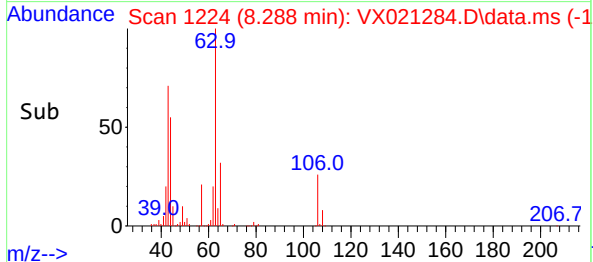
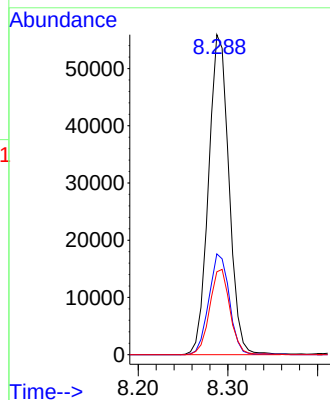
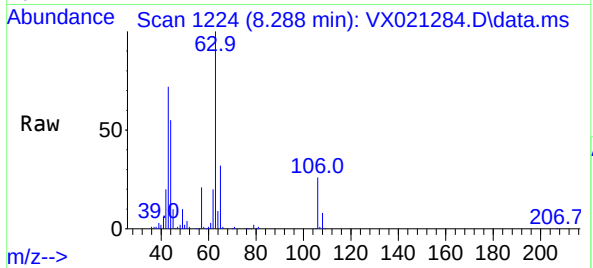




#55
2-Chloroethyl vinyl ether
Concen: 99.16 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

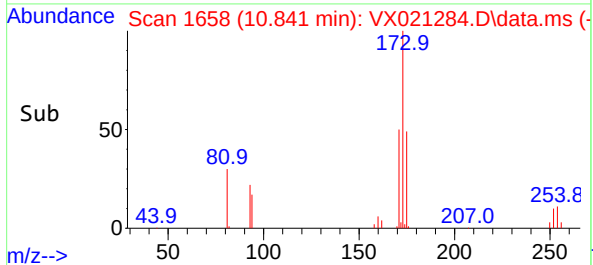
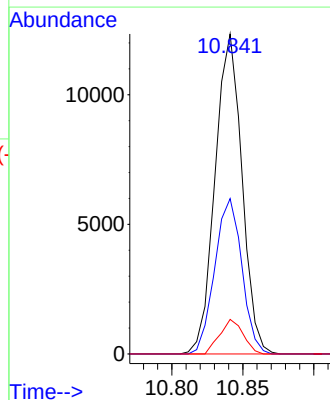
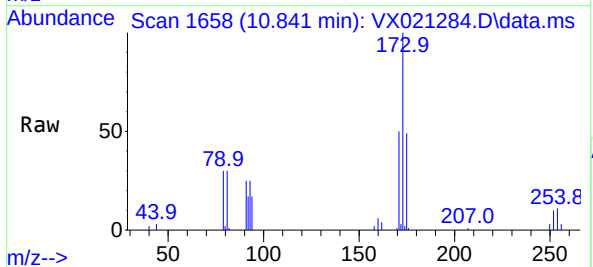
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

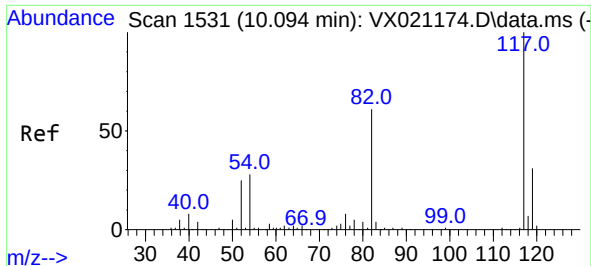
Tgt Ion:	63	Resp:	88292
Ion	Ratio	Lower	Upper
63	100		
65	31.5	25.9	38.9
106	26.5	23.9	35.9



#56
Bromoform
Concen: 18.62 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	173	Resp:	16232
Ion	Ratio	Lower	Upper
173	100		
175	48.9	38.1	57.1
254	9.4	8.2	12.4

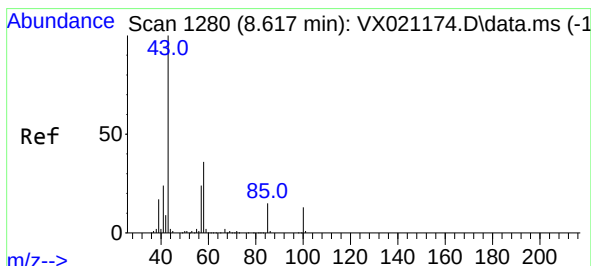
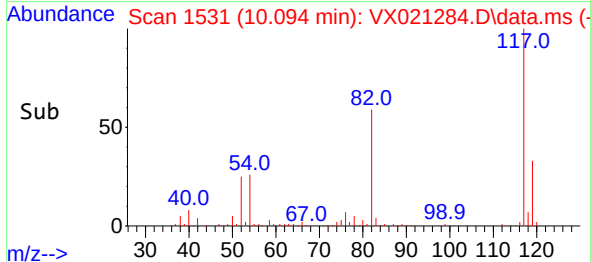
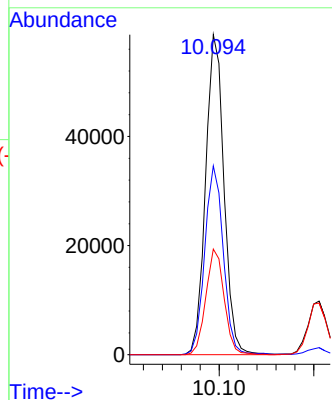
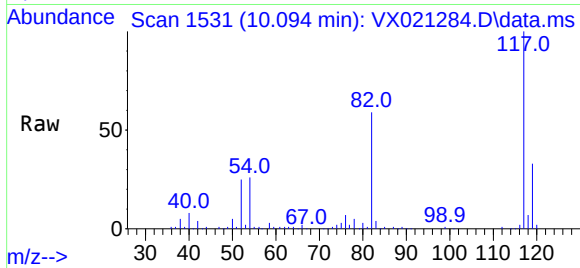




#57
Chlorobenzene-d5
Concen: 30.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

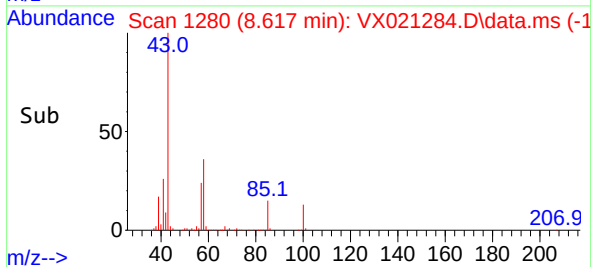
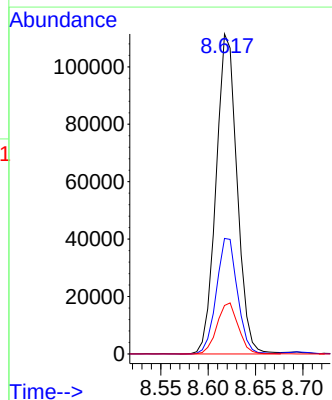
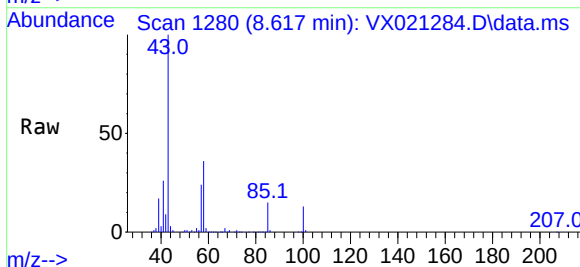
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

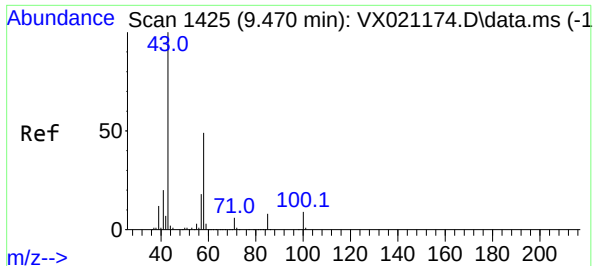
Tgt Ion:	117	Resp:	79074
Ion	Ratio	Lower	Upper
117	100		
82	59.5	45.0	67.6
119	32.9	25.6	38.4



#58
4-Methyl-2-Pentanone
Concen: 107.46 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	43	Resp:	172052
Ion	Ratio	Lower	Upper
43	100		
58	36.3	35.2	52.8
85	16.1	16.8	25.2

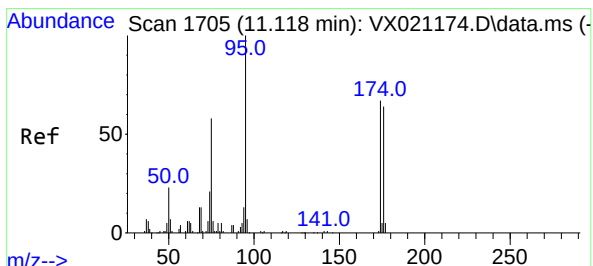
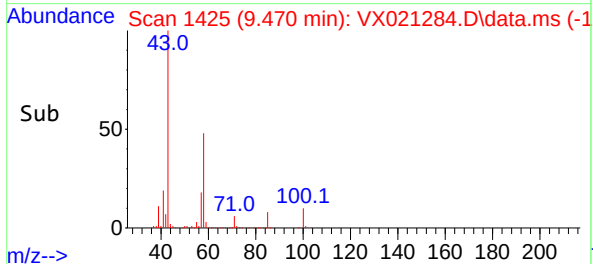
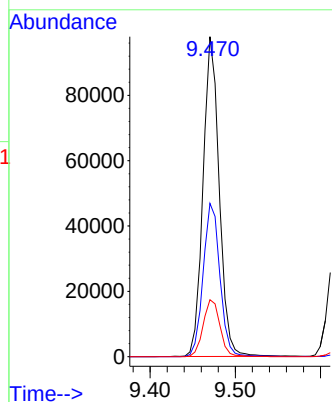
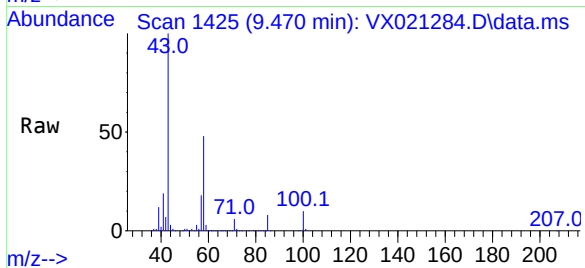




#59
2-Hexanone
Concen: 107.01 ug/l
RT: 9.470 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

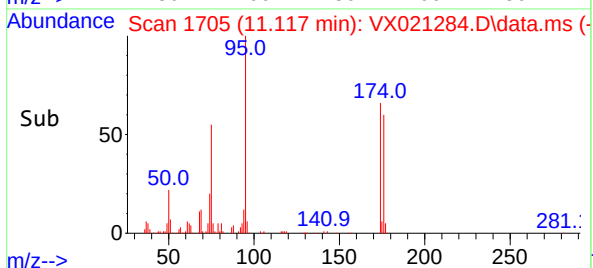
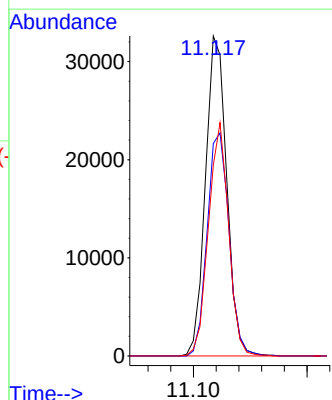
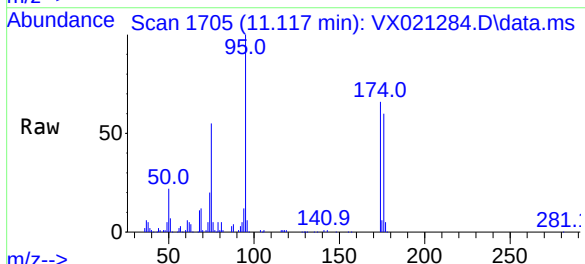
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

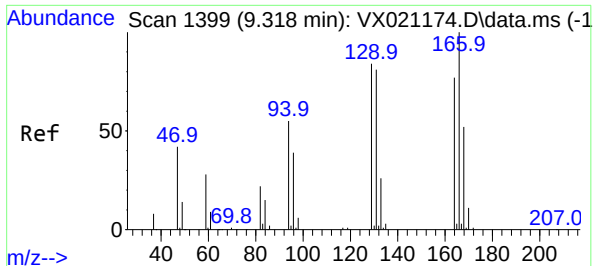
Tgt Ion: 43 Resp: 129107
Ion Ratio Lower Upper
43 100
58 49.8 49.0 73.6
57 18.6 17.1 25.7



#60
4-Bromofluorobenzene
Concen: 29.32 ug/l
RT: 11.117 min Scan# 1705
Delta R.T. -0.001 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 95 Resp: 42393
Ion Ratio Lower Upper
95 100
174 71.6 63.0 94.4
176 69.0 59.9 89.9

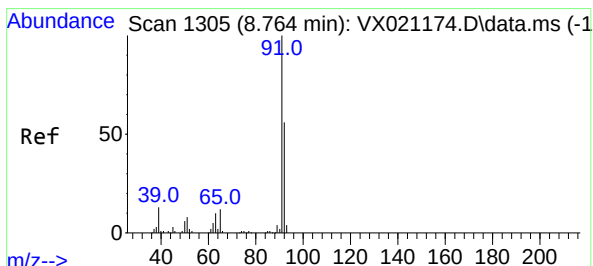
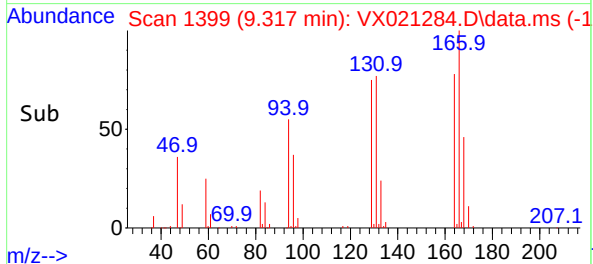
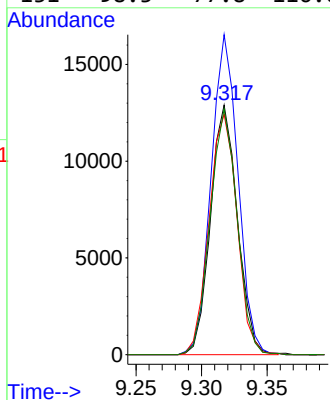
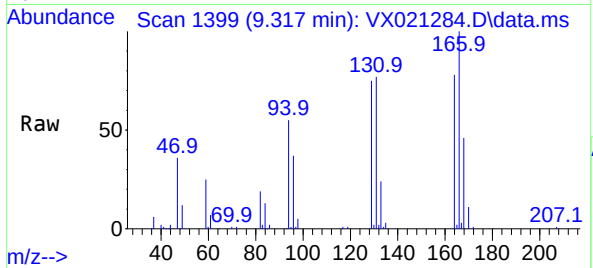




#61
Tetrachloroethene
Concen: 18.01 ug/l
RT: 9.317 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

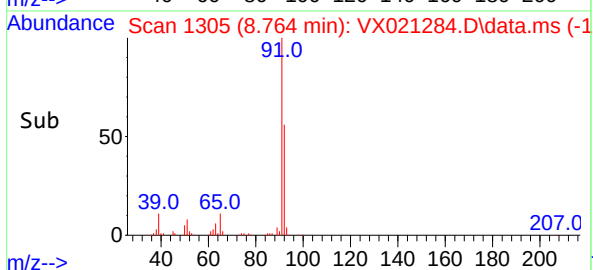
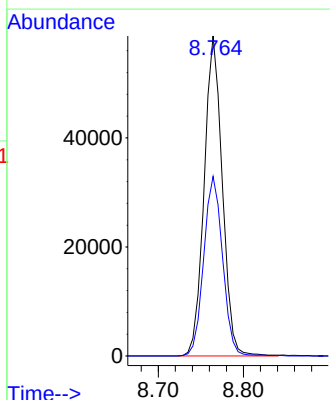
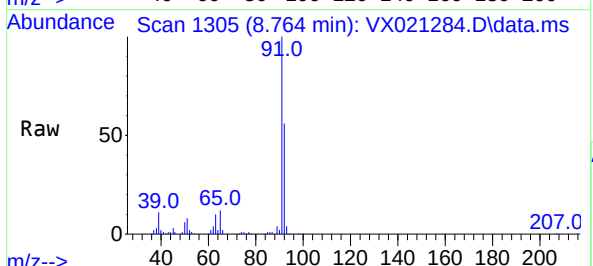
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

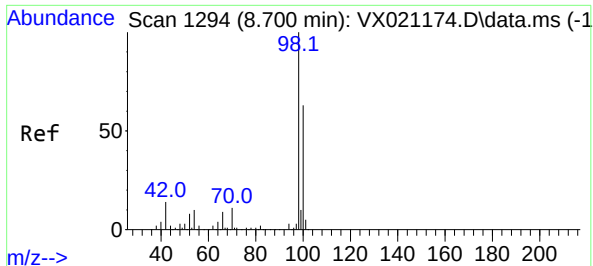
Tgt Ion:164 Resp: 18452
Ion Ratio Lower Upper
164 100
166 128.2 102.8 154.2
129 96.3 75.8 113.8
131 98.3 77.8 116.6



#62
Toluene
Concen: 19.82 ug/l
RT: 8.764 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 91 Resp: 86887
Ion Ratio Lower Upper
91 100
92 58.1 47.2 70.8

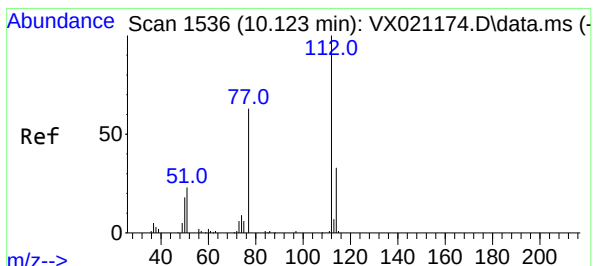
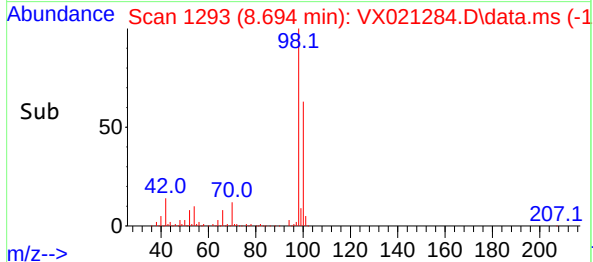
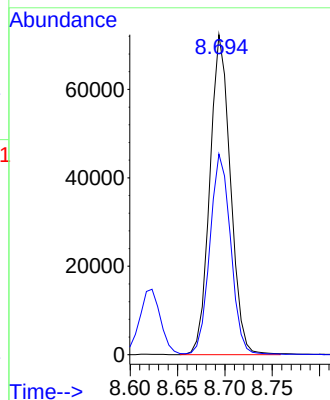
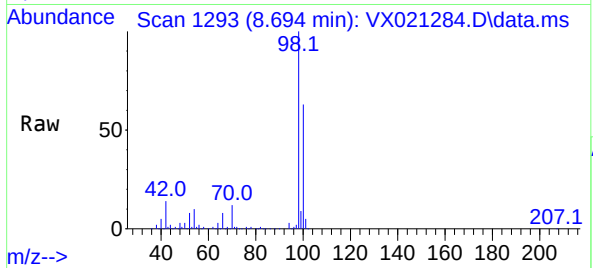




#63
Toluene-d8
Concen: 30.55 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

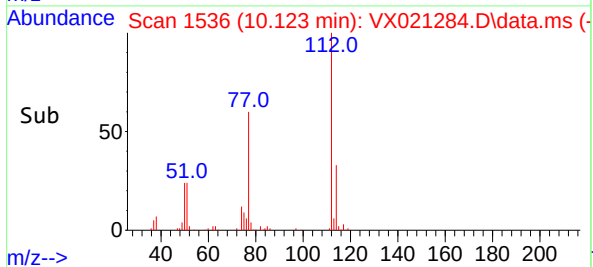
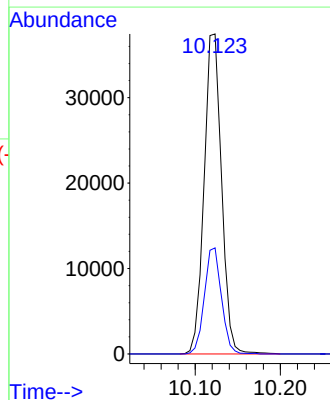
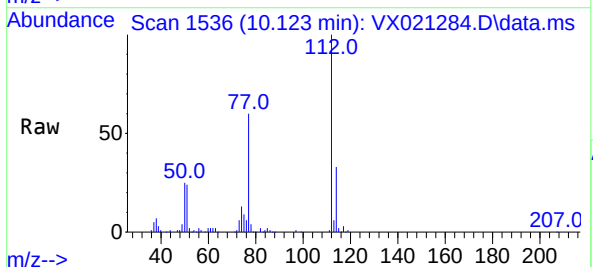
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

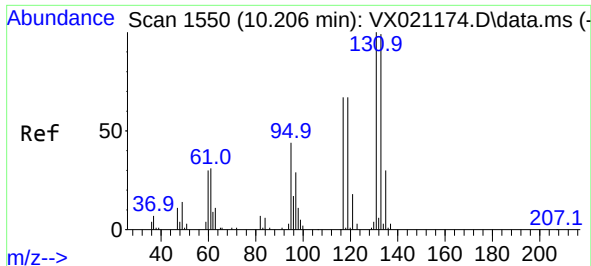
Tgt Ion: 98 Resp: 109610
Ion Ratio Lower Upper
98 100
100 63.4 53.0 79.4



#64
Chlorobenzene
Concen: 19.71 ug/l
RT: 10.123 min Scan# 1536
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:112 Resp: 53380
Ion Ratio Lower Upper
112 100
114 33.1 25.7 38.5

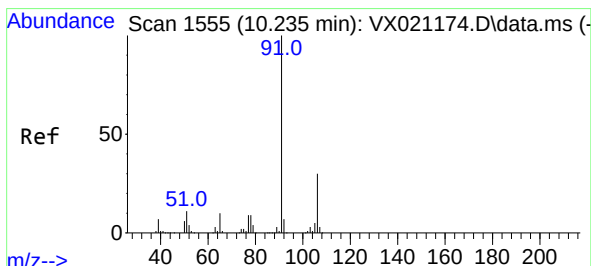
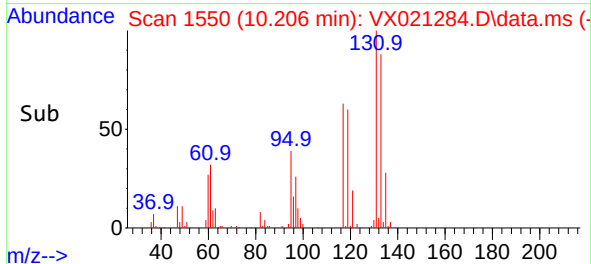
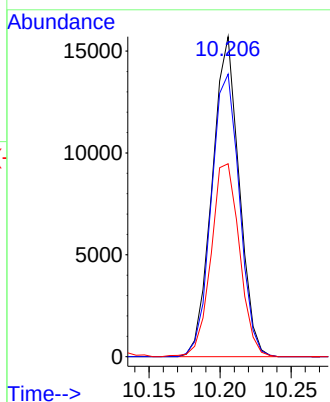
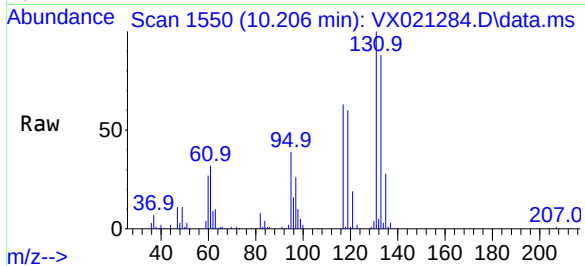




#65
1,1,1,2-Tetrachloroethane
Concen: 20.17 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

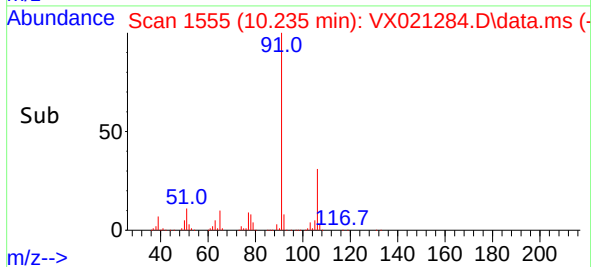
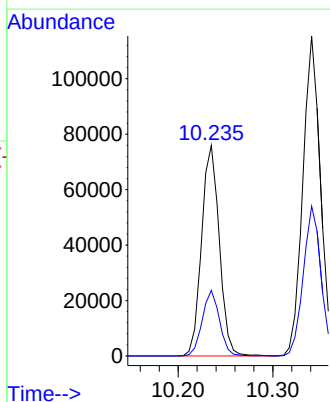
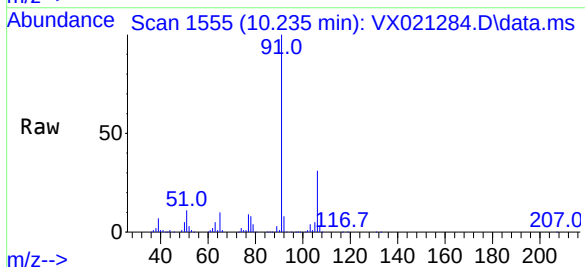
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

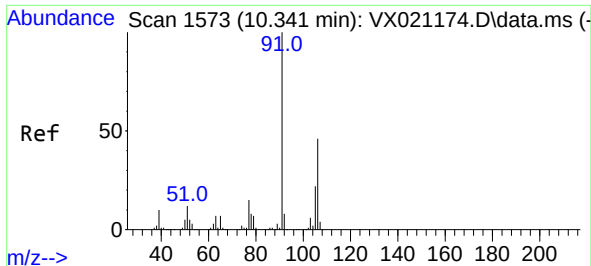
Tgt Ion:131 Resp: 20748
Ion Ratio Lower Upper
131 100
133 91.9 0.0 189.6
119 63.5 0.0 129.0



#66
Ethyl Benzene
Concen: 19.60 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 91 Resp: 98807
Ion Ratio Lower Upper
91 100
106 31.1 25.0 37.4

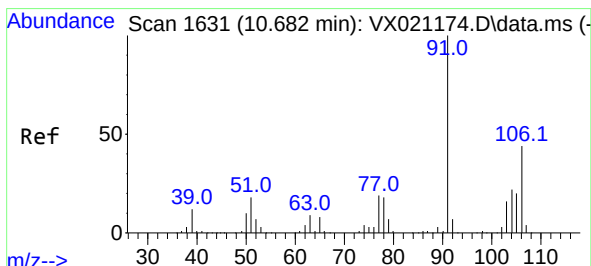
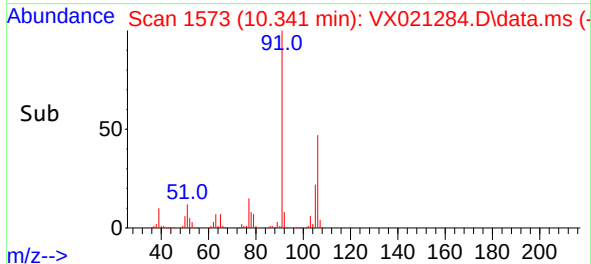
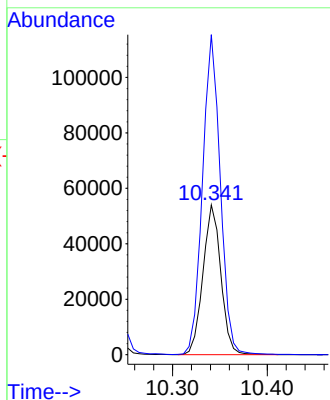
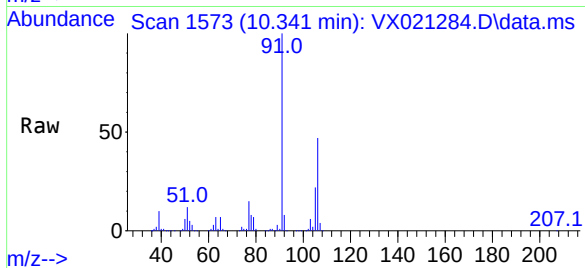




#67
m/p-Xylenes
Concen: 39.07 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

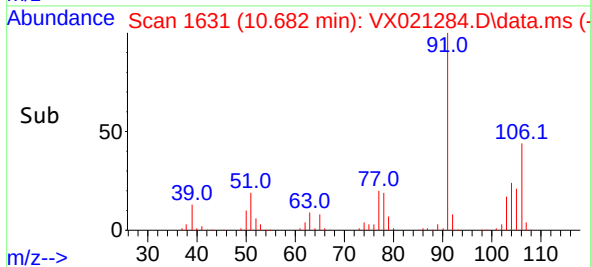
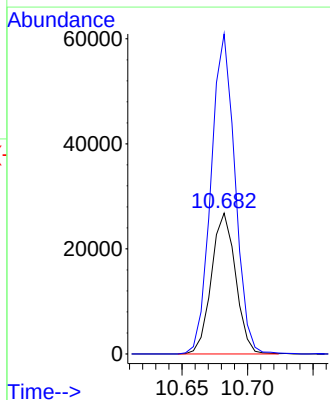
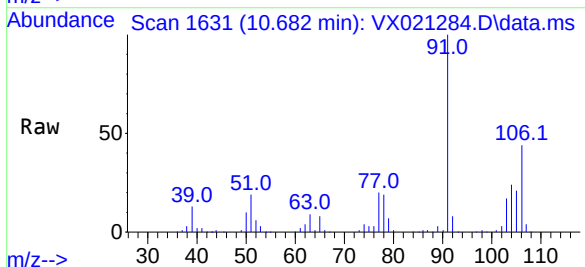
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

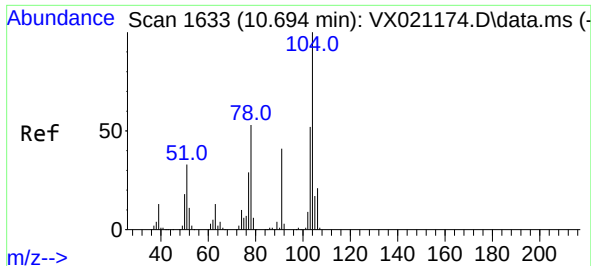
Tgt Ion:106 Resp: 70906
Ion Ratio Lower Upper
106 100
91 212.0 164.0 246.0



#68
o-Xylene
Concen: 19.60 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:106 Resp: 34429
Ion Ratio Lower Upper
106 100
91 225.0 106.5 319.6





#69

Styrene

Concen: 19.63 ug/l

RT: 10.694 min Scan# 1633

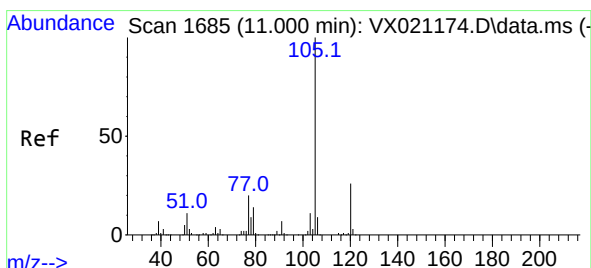
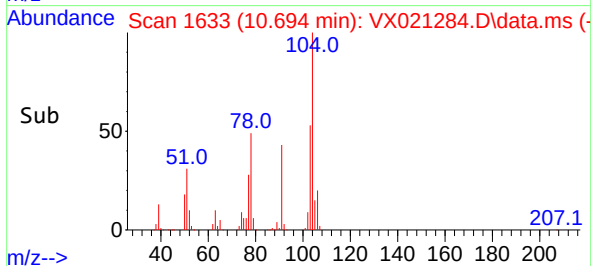
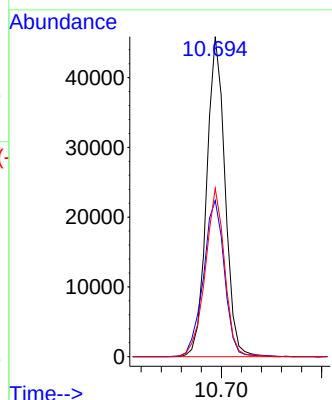
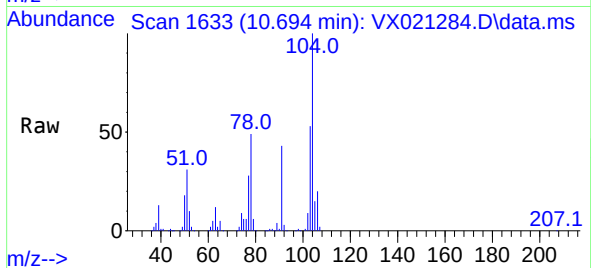
Delta R.T. -0.000 min

Lab File: VX021284.D

Acq: 18 Mar 2021 17:44

Tgt Ion:	104	Resp:	58505
Ion Ratio	Lower	Upper	
104	100		
78	55.9	39.2	58.8
103	55.8	43.0	64.4

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01



#70

Isopropylbenzene

Concen: 19.93 ug/l

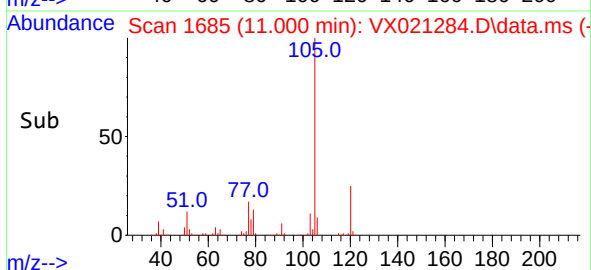
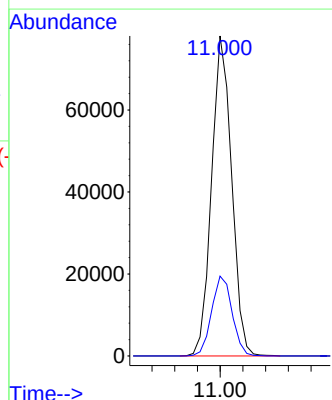
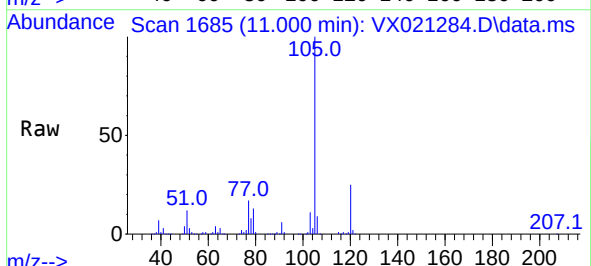
RT: 11.000 min Scan# 1685

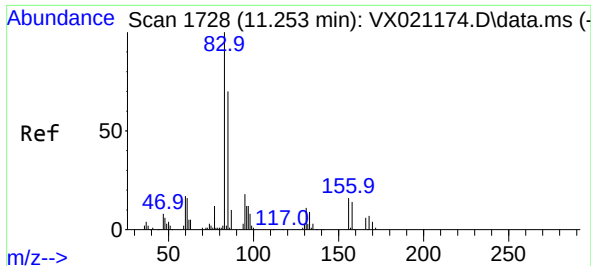
Delta R.T. -0.000 min

Lab File: VX021284.D

Acq: 18 Mar 2021 17:44

Tgt Ion:	105	Resp:	95733
Ion Ratio	Lower	Upper	
105	100		
120	25.5	18.4	34.2

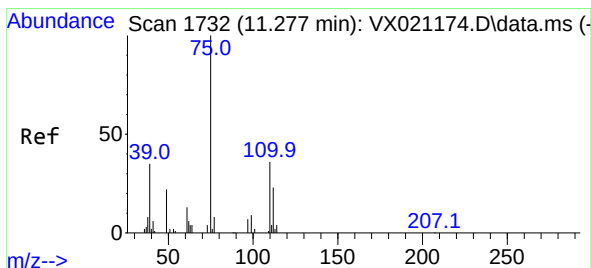
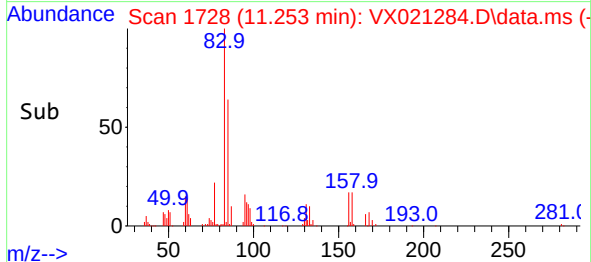
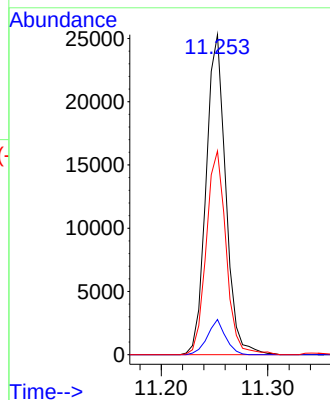
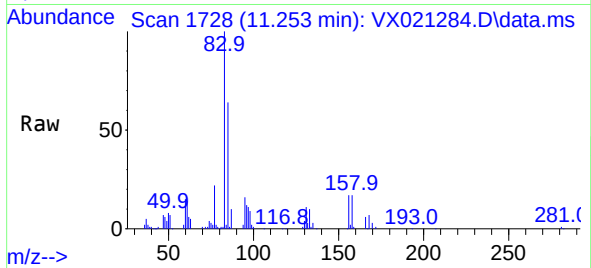




#71
1,1,2,2-Tetrachloroethane
Concen: 21.30 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

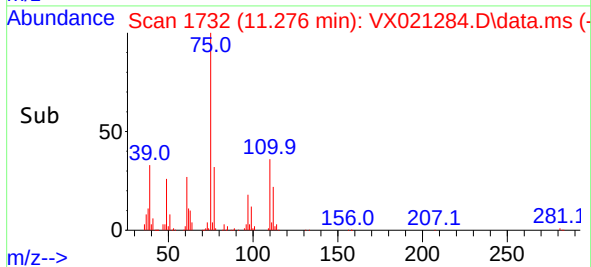
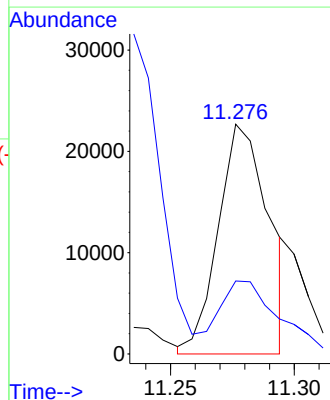
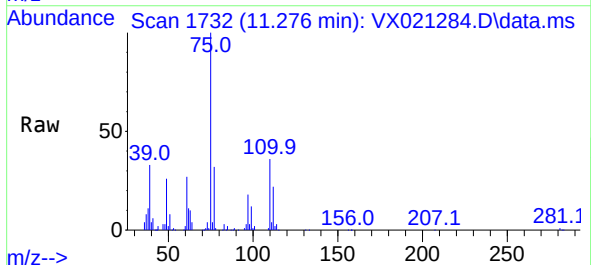
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

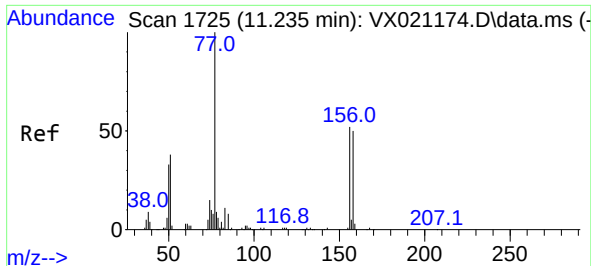
Tgt Ion: 83 Resp: 32448
Ion Ratio Lower Upper
83 100
131 10.1 5.1 15.3
85 64.5 32.0 96.0



#72
1,2,3-Trichloropropane
Concen: 20.68 ug/l m
RT: 11.276 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 75 Resp: 32070
Ion Ratio Lower Upper
75 100
77 38.8 0.0 74.6

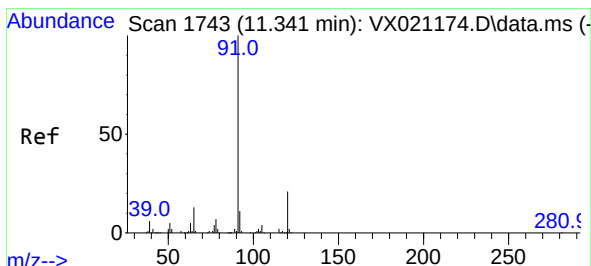
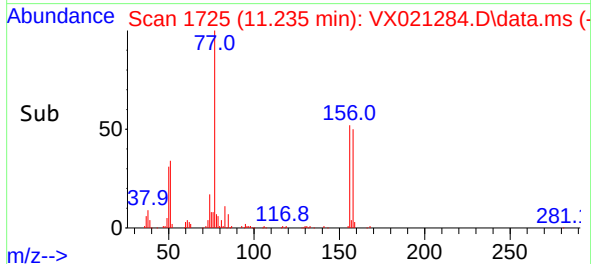
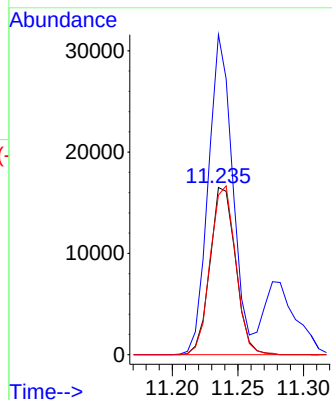
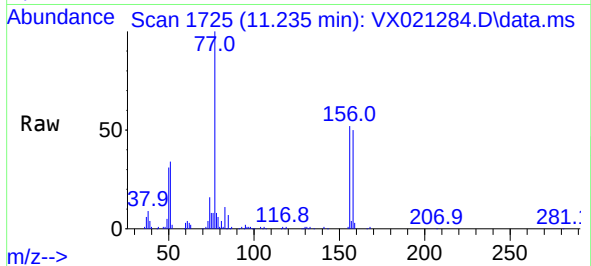




#73
Bromobenzene
Concen: 19.69 ug/l
RT: 11.235 min Scan# 1725
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

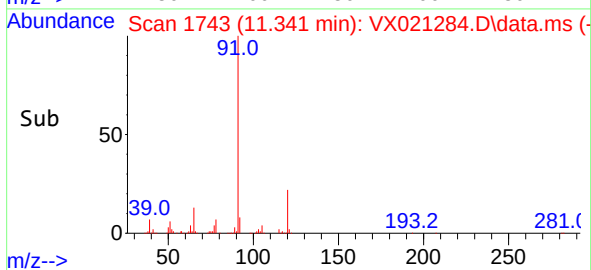
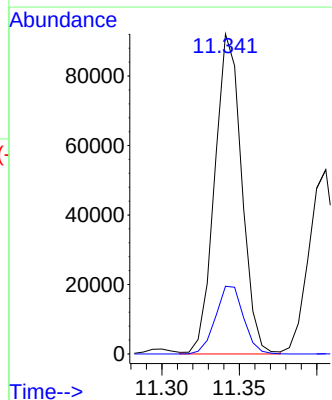
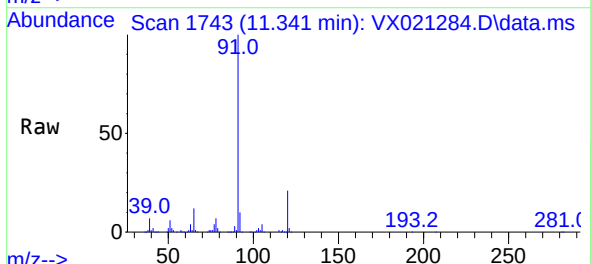
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

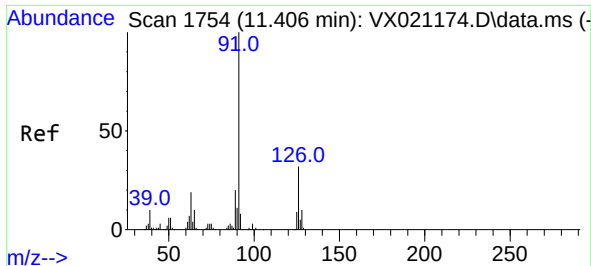
Tgt Ion:156 Resp: 22420
Ion Ratio Lower Upper
156 100
77 181.2 0.0 324.8
158 100.1 0.0 192.0



#74
n-propylbenzene
Concen: 19.56 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 91 Resp: 111615
Ion Ratio Lower Upper
91 100
120 22.0 0.0 45.8

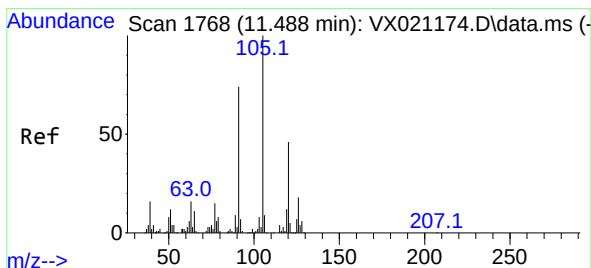
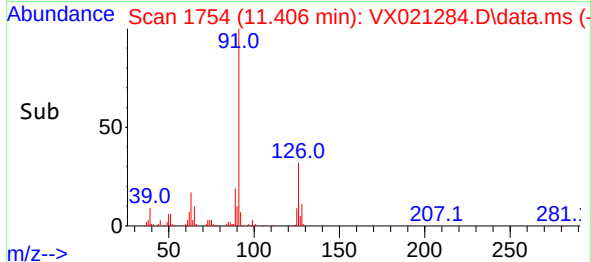
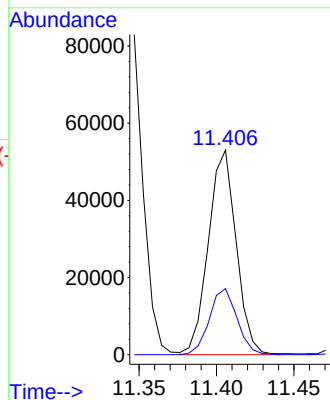
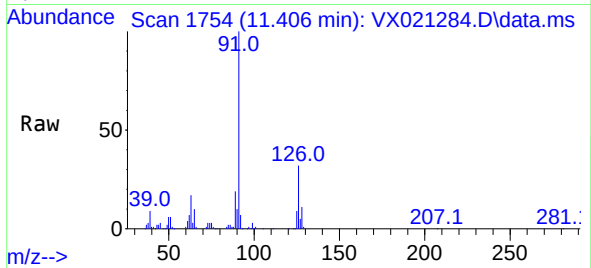




#75
2-Chlorotoluene
Concen: 19.31 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

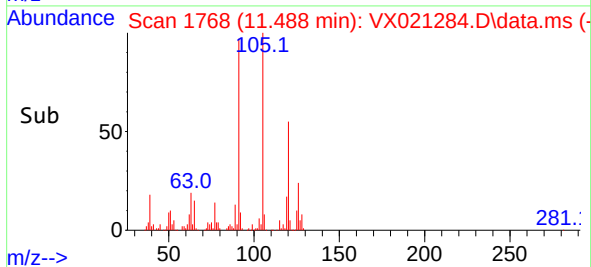
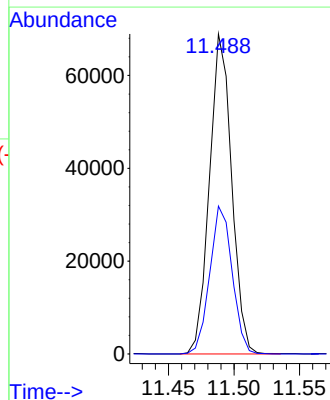
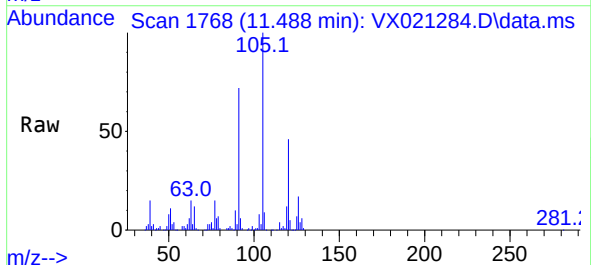
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

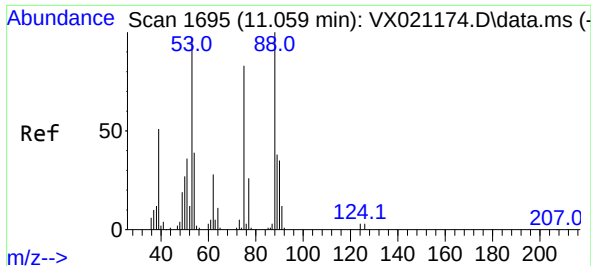
Tgt Ion: 91 Resp: 66341
Ion Ratio Lower Upper
91 100
126 32.0 0.0 66.6



#76
1,3,5-Trimethylbenzene
Concen: 19.87 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:105 Resp: 81183
Ion Ratio Lower Upper
105 100
120 46.7 0.0 96.2

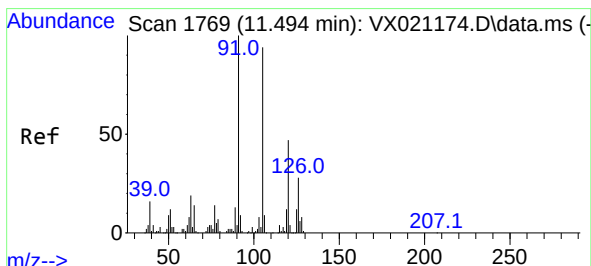
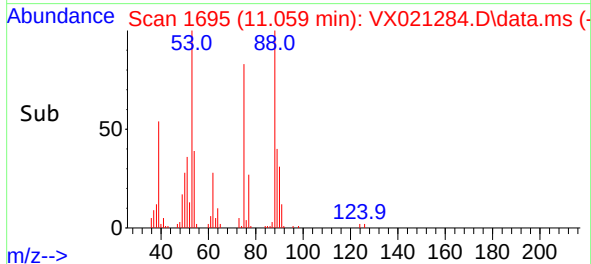
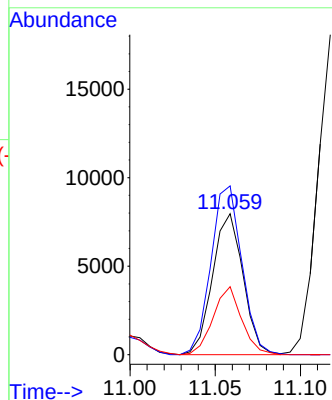
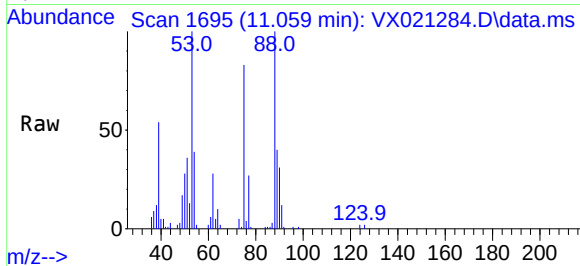




#77
t-1,4-Dichloro-2-butene
Concen: 19.51 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

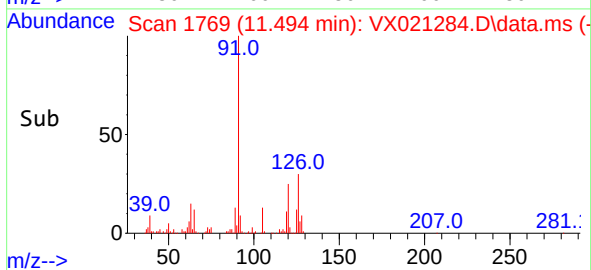
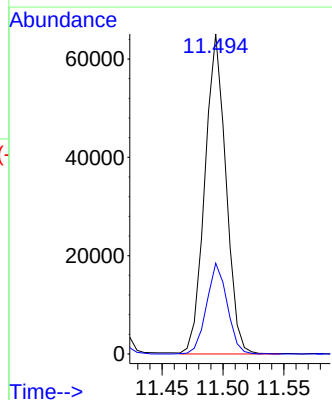
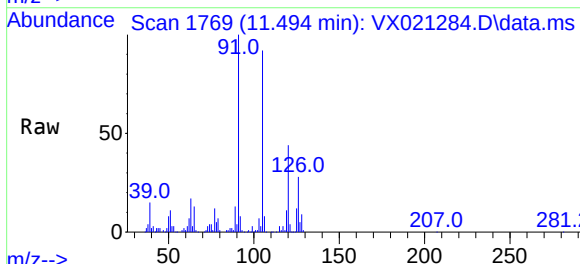
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

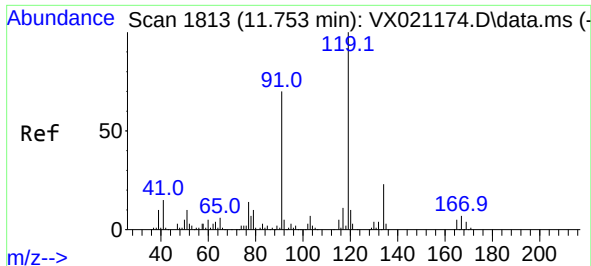
Tgt Ion: 75 Resp: 9940
Ion Ratio Lower Upper
75 100
53 119.7 48.4 145.0
89 48.2 22.7 68.0



#78
4-Chlorotoluene
Concen: 19.59 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 91 Resp: 78366
Ion Ratio Lower Upper
91 100
126 27.6 0.0 57.8

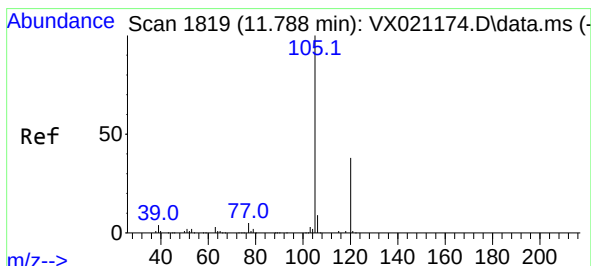
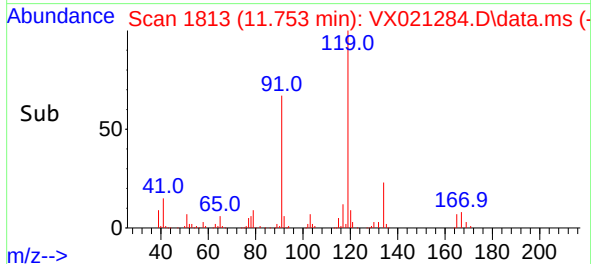
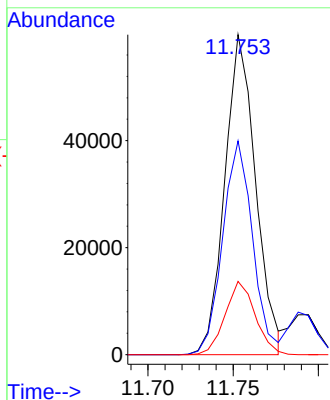
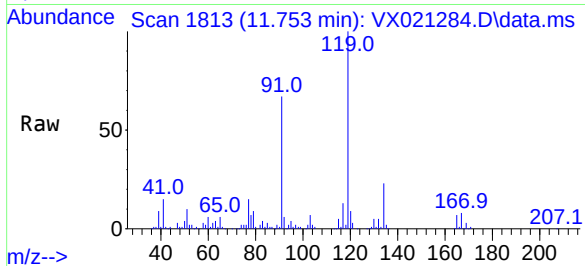




#79
tert-butylbenzene
Concen: 19.92 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

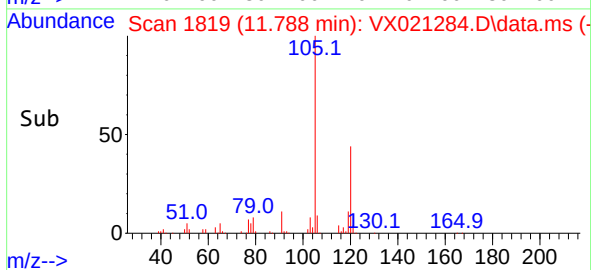
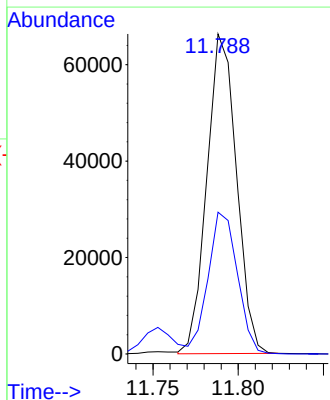
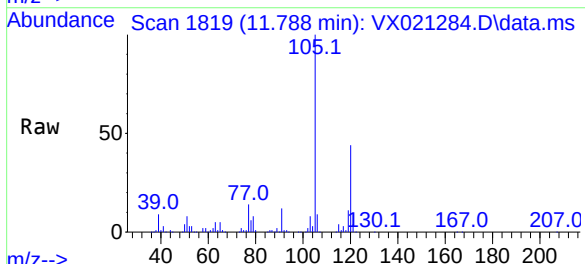
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

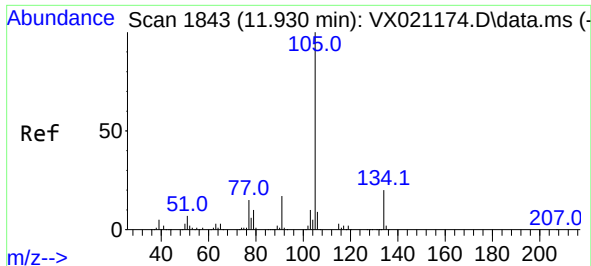
Tgt Ion:	119	Resp:	75421
Ion	Ratio	Lower	Upper
119	100		
91	64.9	0.0	118.0
134	22.4	0.0	48.0



#80
1,2,4-Trimethylbenzene
Concen: 19.53 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	105	Resp:	80145
Ion	Ratio	Lower	Upper
105	100		
120	43.9	0.0	89.8

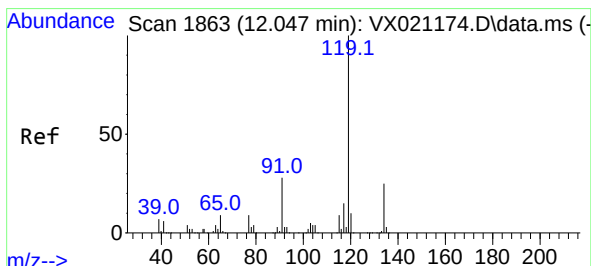
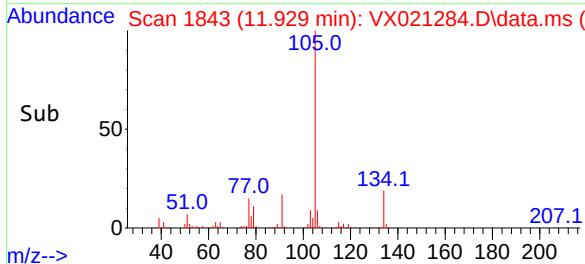
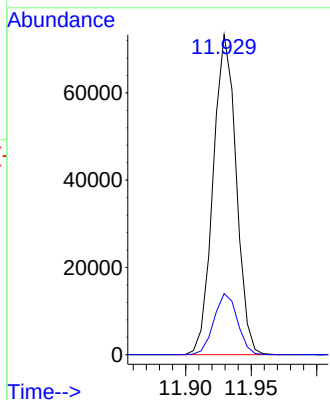
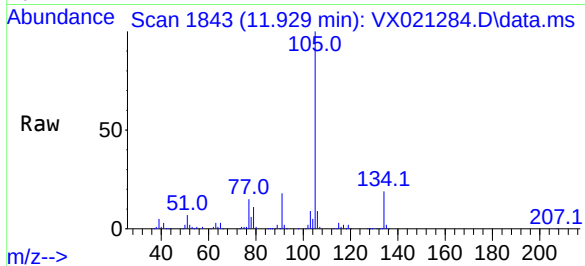




#81
sec-Butylbenzene
Concen: 19.65 ug/l
RT: 11.929 min Scan# 1843
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

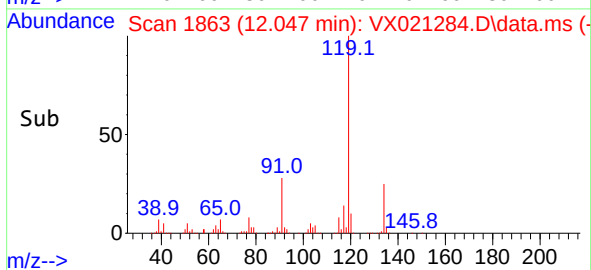
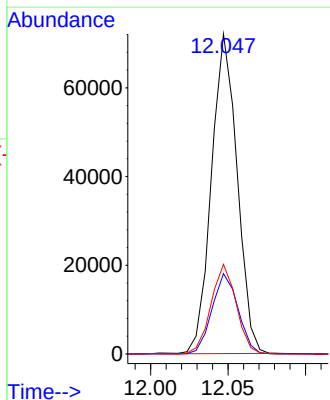
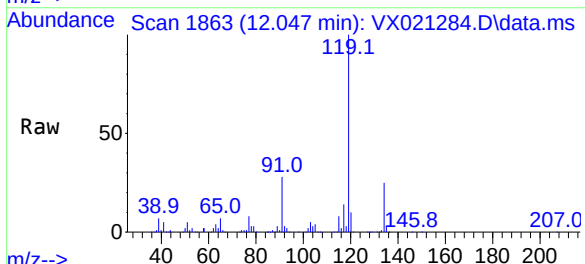
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

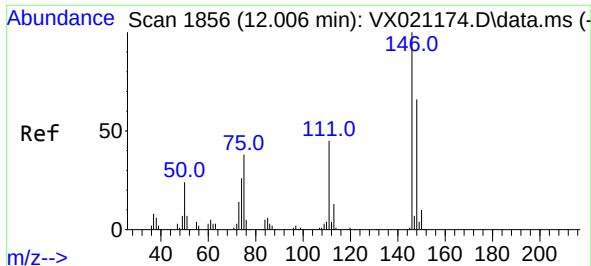
Tgt Ion:105 Resp: 89603
Ion Ratio Lower Upper
105 100
134 19.4 0.0 39.6



#82
p-Isopropyltoluene
Concen: 20.04 ug/l
RT: 12.047 min Scan# 1863
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:119 Resp: 83027
Ion Ratio Lower Upper
119 100
134 25.5 0.0 52.8
91 27.5 0.0 47.4

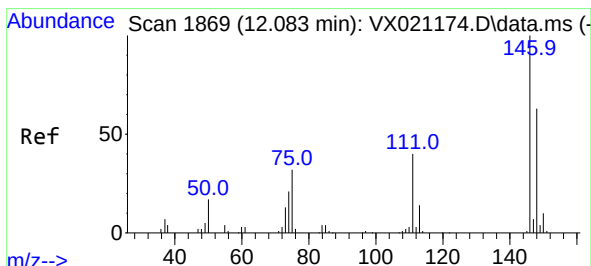
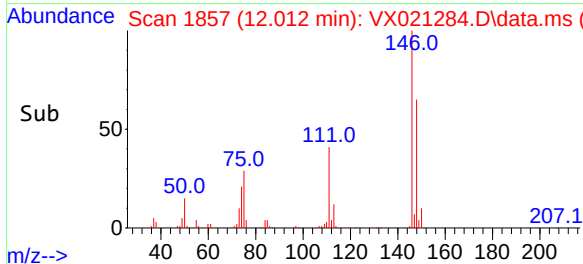
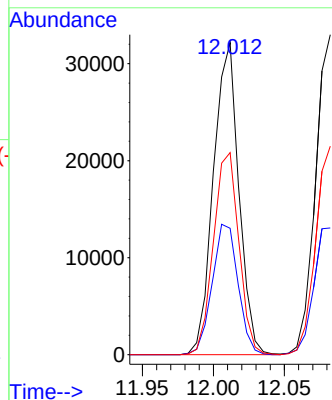
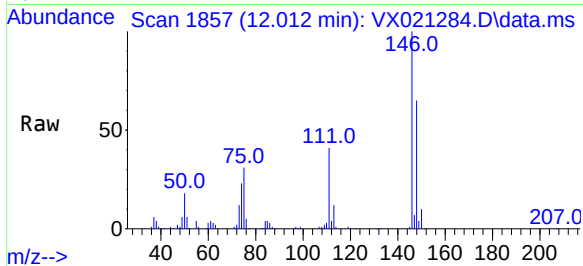




#83
1,3-Dichlorobenzene
Concen: 19.63 ug/l
RT: 12.012 min Scan# 1857
Delta R.T. 0.006 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

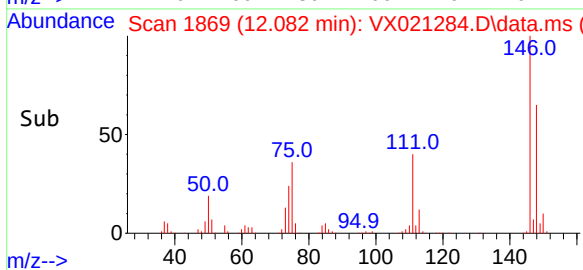
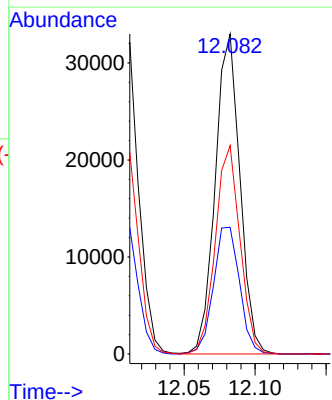
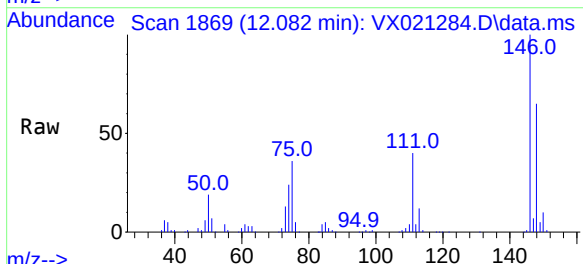
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

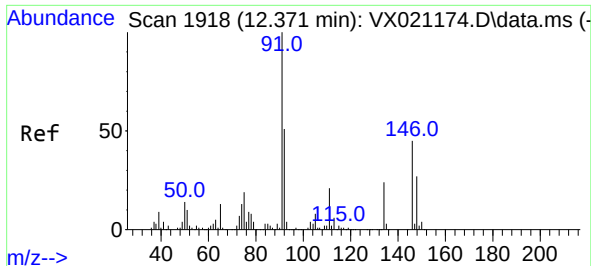
Tgt Ion:	146	Resp:	39999
Ion	Ratio	Lower	Upper
146	100		
111	42.6	20.3	60.9
148	64.9	31.9	95.9



#84
1,4-Dichlorobenzene
Concen: 19.54 ug/l
RT: 12.082 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	146	Resp:	39939
Ion	Ratio	Lower	Upper
146	100		
111	41.8	19.1	57.3
148	65.0	31.9	95.5

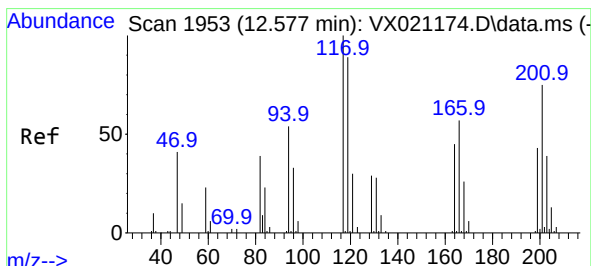
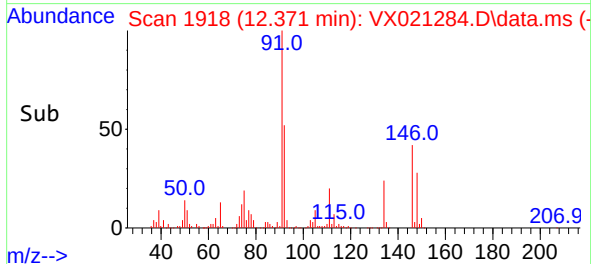
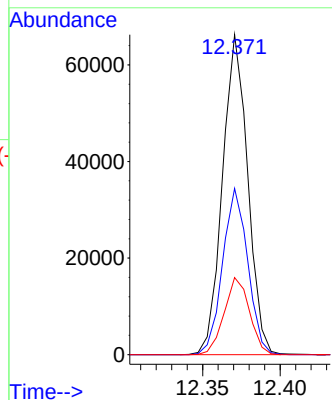
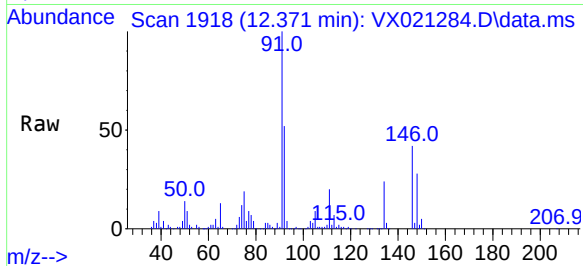




#85
n-Butylbenzene
Concen: 19.53 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

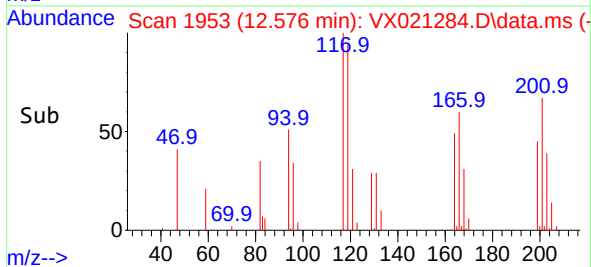
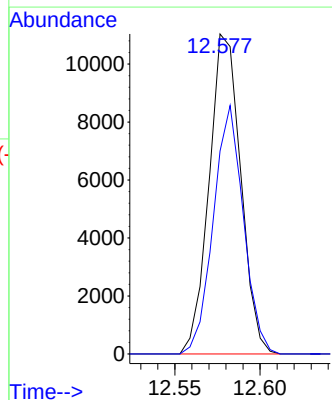
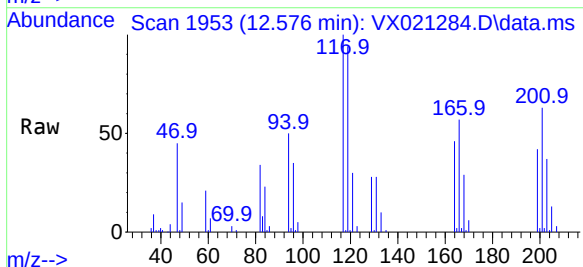
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

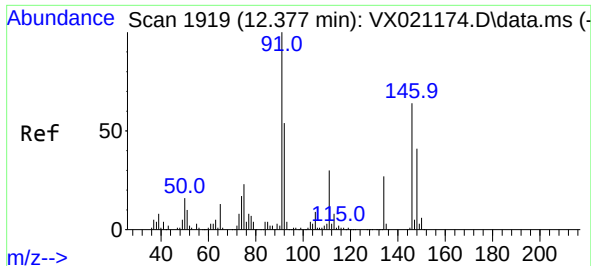
Tgt Ion:	91	Resp:	74993
Ion	Ratio	Lower	Upper
91	100		
92	51.8	0.0	109.0
134	24.2	0.0	51.8



#86
Hexachloroethane
Concen: 18.62 ug/l
RT: 12.576 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	117	Resp:	14239
Ion	Ratio	Lower	Upper
117	100		
201	73.8	40.5	121.4

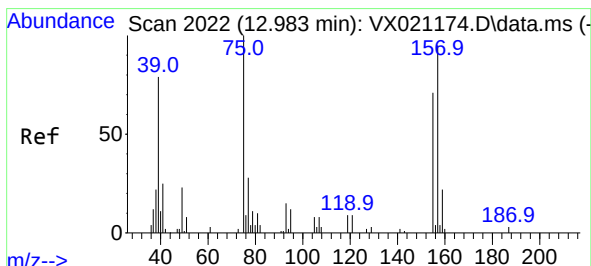
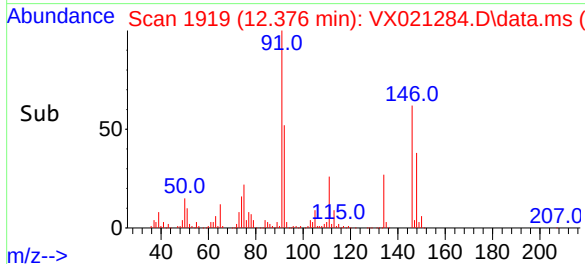
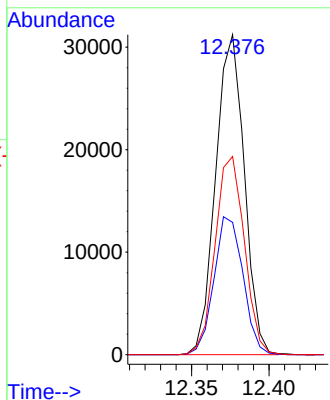
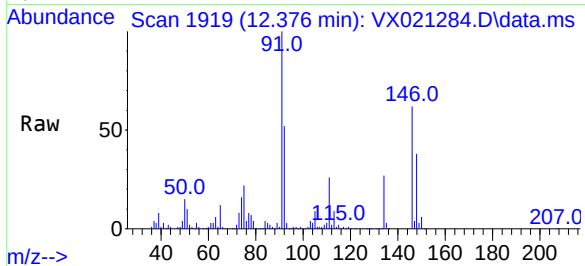




#87
1,2-Dichlorobenzene
Concen: 20.13 ug/l
RT: 12.376 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

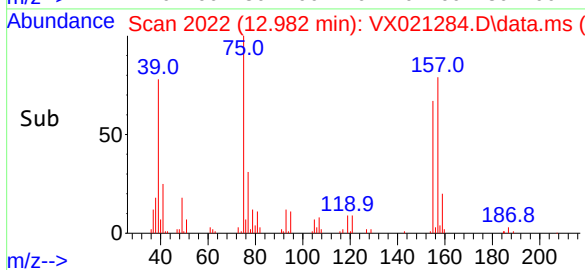
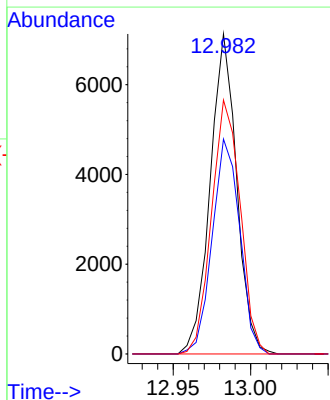
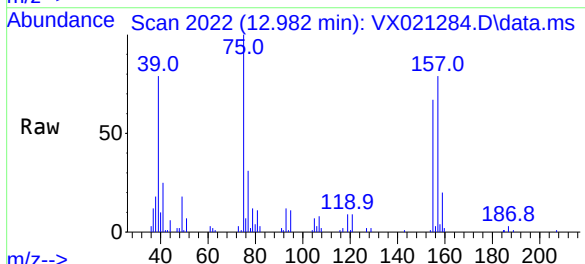
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

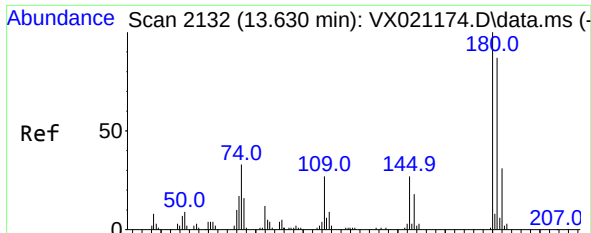
Tgt Ion:146 Resp: 40198
Ion Ratio Lower Upper
146 100
111 43.7 20.8 62.5
148 63.2 32.4 97.0



#88
1,2-Dibromo-3-Chloropropane
Concen: 22.31 ug/l
RT: 12.982 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion: 75 Resp: 8460
Ion Ratio Lower Upper
75 100
155 69.9 68.9 103.3
157 85.8 91.3 136.9#

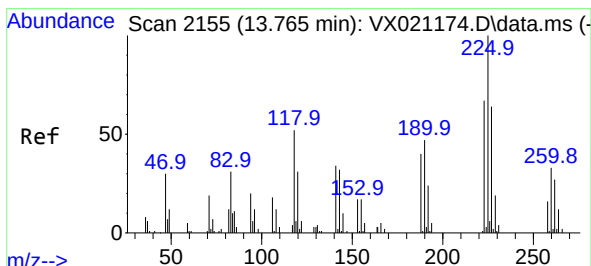
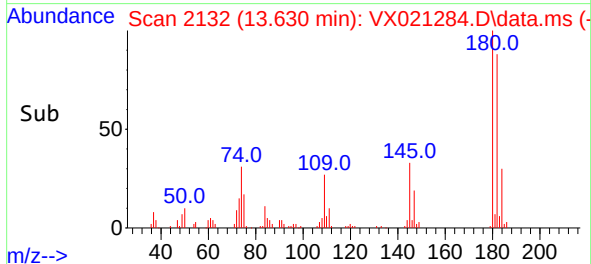
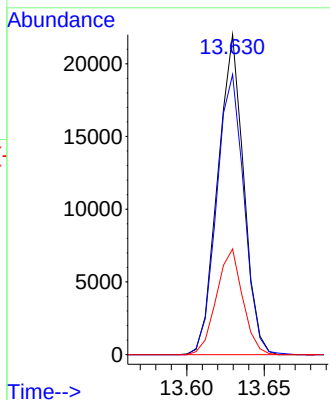
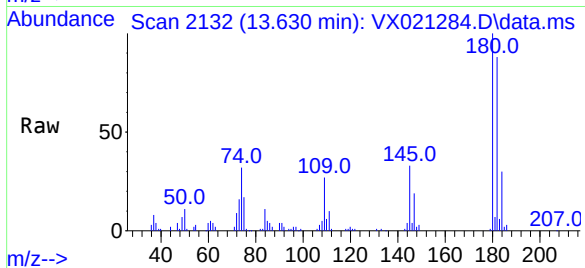




#89
1,2,4-Trichlorobenzene
Concen: 20.34 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

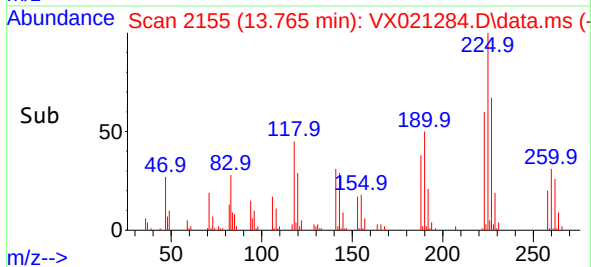
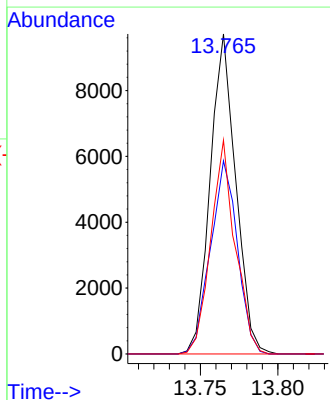
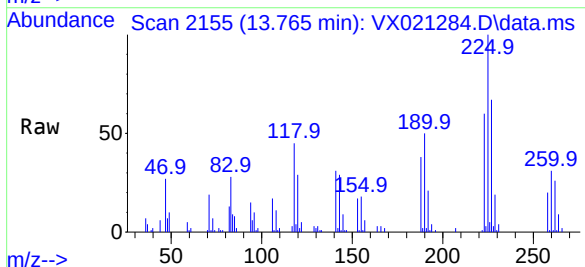
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

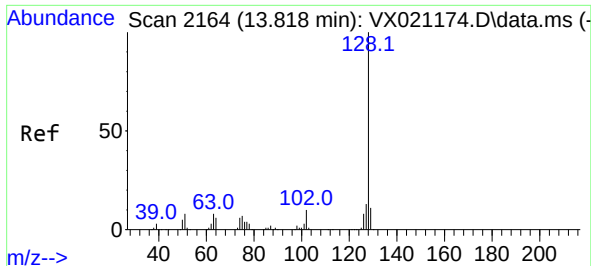
Tgt Ion:	180	Resp:	25566
Ion Ratio	Lower	Upper	
180	100		
182	92.6	77.9	116.9
145	33.5	24.3	36.5



#90
Hexachlorobutadiene
Concen: 20.39 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	225	Resp:	11158
Ion Ratio	Lower	Upper	
225	100		
223	63.6	0.0	129.4
227	63.8	0.0	130.4

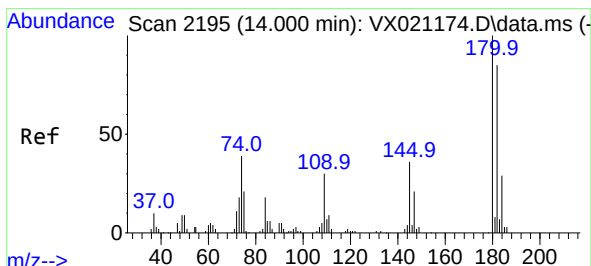
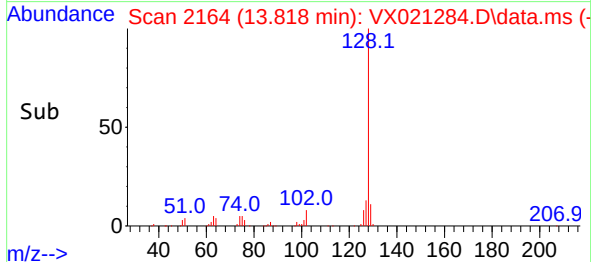
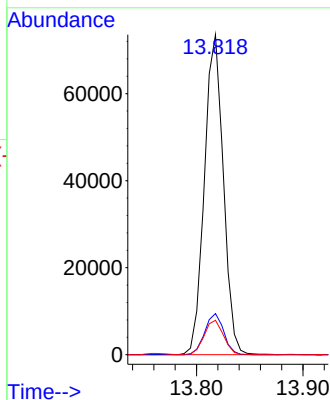
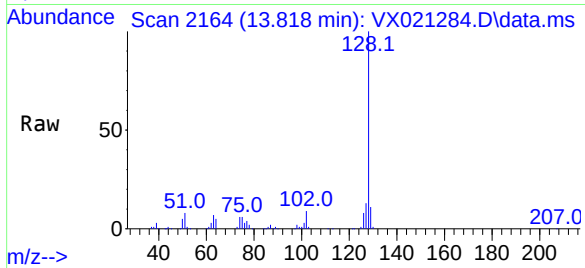




#91
Naphthalene
Concen: 22.41 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBS01

Tgt Ion:	128	Resp:	91035
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	11.0	8.8	13.2



#92
1,2,3-Trichlorobenzene
Concen: 22.22 ug/l
RT: 14.000 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021284.D
Acq: 18 Mar 2021 17:44

Tgt Ion:	180	Resp:	27174
Ion	Ratio	Lower	Upper
180	100		
182	90.7	0.0	192.4
145	34.0	0.0	66.4

