

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031921\
 Data File : VX021285.D
 Acq On : 18 Mar 2021 18:07
 Operator : JC/MD
 Sample : VX0319WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0319WBSD01

Quant Time: Mar 19 02:52:38 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	4.982	128	15943	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.829	114	90411	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.094	117	83783	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.035	65	44470	30.30	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	101.00%
60) 4-Bromofluorobenzene	11.118	95	45793	29.89	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	99.63%
63) Toluene-d8	8.694	98	114103	30.02	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	100.07%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.187	85	20580	19.67	ug/l	100
3) Chloromethane	1.311	50	28974	26.61	ug/l	99
4) Vinyl Chloride	1.393	62	20845	19.16	ug/l	99
5) Bromomethane	1.622	94	11248	17.41	ug/l	97
6) Chloroethane	1.711	64	13043	19.41	ug/l	93
7) Trichlorofluoromethane	1.917	101	34205	20.16	ug/l	97
8) Diethyl Ether	2.170	74	11379	19.90	ug/l	77
9) 1,1,2-Trichlorotrifluo...	2.364	101	18364	20.09	ug/l	96
10) 1,1-Dichloroethene	2.352	96	17930	20.29	ug/l	86
11) Methyl Iodide	2.493	142	15068	12.89	ug/l	93
12) Methyl Acetate	2.752	43	32386	21.71	ug/l #	89
13) Acrolein	2.275	56	22620	119.77	ug/l	100
14) Acrylonitrile	3.117	53	59524	106.15	ug/l	98
15) Acetone	2.422	58	15555	103.59	ug/l	76
16) Carbon Disulfide	2.552	76	49298	19.00	ug/l	98
17) Allyl chloride	2.705	41	36588	19.49	ug/l	87
18) Methylene Chloride	2.834	84	21278	19.84	ug/l #	83
19) trans-1,2-Dichloroethene	3.146	96	19868	20.26	ug/l	90
20) Diisopropyl ether	3.829	45	74460	20.37	ug/l	94
21) 1,1-Dichloroethane	3.670	63	38943	19.98	ug/l	98
22) cis-1,2-Dichloroethene	4.564	96	23144	20.30	ug/l	90
23) tert-Butyl Alcohol	3.017	59	25138	100.92	ug/l #	100
24) Methyl tert-Butyl Ether	3.170	73	69092	20.48	ug/l #	84
25) Chloroform	5.176	83	41249	20.31	ug/l	99
26) Cyclohexane	5.546	56	33734	19.50	ug/l #	91
29) 1,1-Dichloropropene	5.776	75	28814	19.11	ug/l	97
30) 2-Butanone	4.635	43	86262	102.41	ug/l #	87
31) 2,2-Dichloropropane	4.546	77	32758	19.36	ug/l	96
32) 1,1,1-Trichloroethane	5.464	97	36115	19.64	ug/l	95
33) Carbon Tetrachloride	5.758	117	31975	19.83	ug/l	100
34) Benzene	6.111	78	85280	19.75	ug/l	99
35) Methacrylonitrile	4.999	41	19088	19.94	ug/l	89
36) 1,2-Dichloroethane	6.164	62	36851	19.77	ug/l #	93
37) Trichloroethene	7.188	130	21367	18.88	ug/l	93
38) Methylcyclohexane	7.441	83	32729	19.21	ug/l	91
39) 1,2-Dichloropropane	7.488	63	22441	19.16	ug/l	95
40) Dibromomethane	7.635	93	16110	19.42	ug/l	93
41) Bromodichloromethane	7.876	83	33619	19.39	ug/l	99
42) Vinyl Acetate	3.781	43	313010	98.22	ug/l #	92

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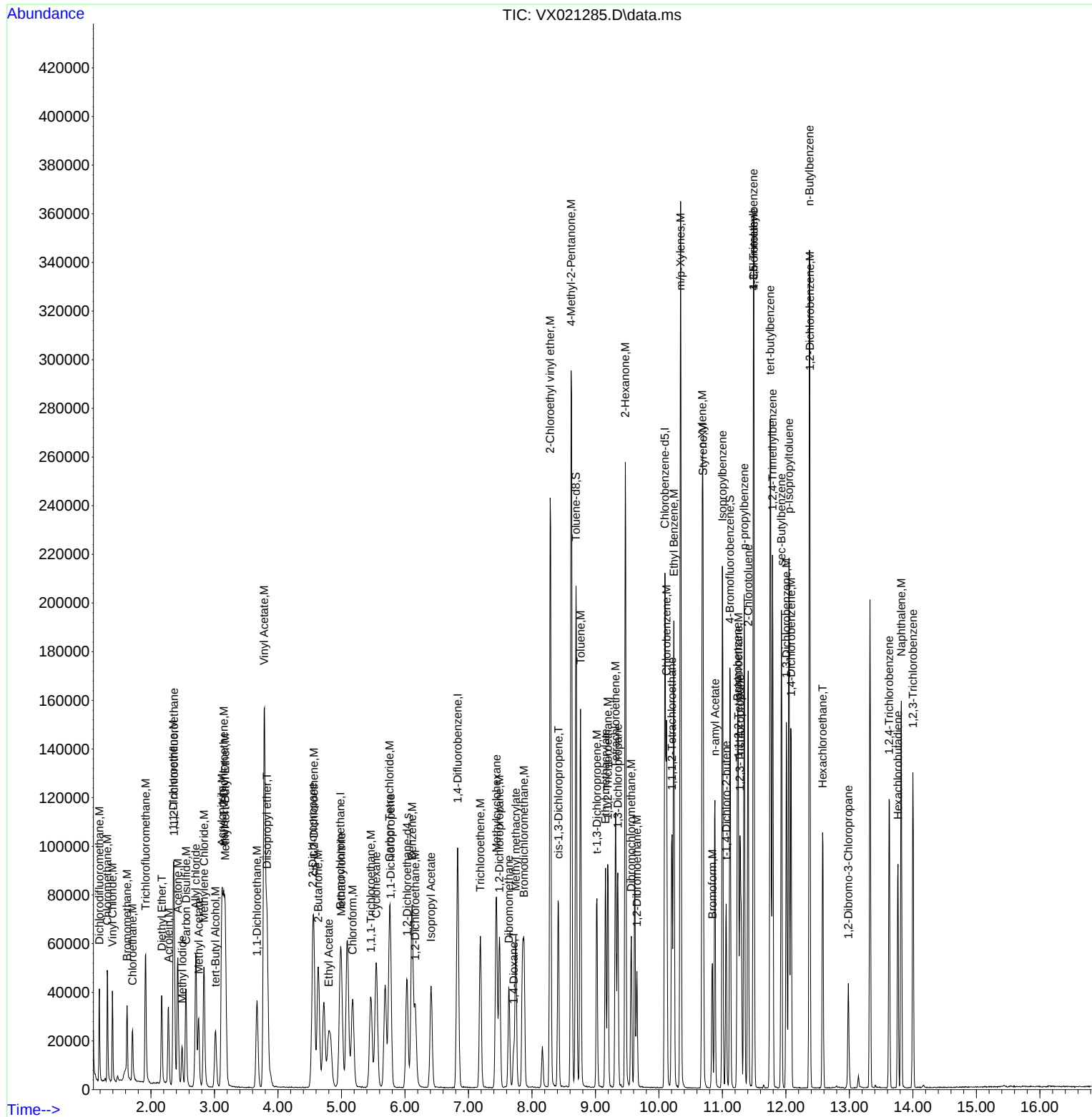
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.799	43	34031	20.25	ug/l	99
44) Isopropyl Acetate	6.411	43	55279	19.76	ug/l	92
45) 1,4-Dioxane	7.711	88	11144	427.11	ug/l #	86
46) Methyl methacrylate	7.747	41	29891	19.92	ug/l	81
47) n-amyl Acetate	10.882	43	49720	20.35	ug/l	92
48) t-1,3-Dichloropropene	9.023	75	34023	19.09	ug/l	98
49) cis-1,3-Dichloropropene	8.417	75	36868	19.42	ug/l #	87
50) 1,1,2-Trichloroethane	9.194	97	22159	19.98	ug/l	94
51) Ethyl methacrylate	9.159	69	34851	19.83	ug/l #	72
52) 1,3-Dichloropropane	9.353	76	38787	20.11	ug/l	98
53) Dibromochloromethane	9.565	129	24982	19.50	ug/l	99
54) 1,2-Dibromoethane	9.653	107	24247	20.68	ug/l	100
55) 2-Chloroethyl vinyl ether	8.288	63	91100	98.54	ug/l	97
56) Bromoform	10.841	173	17145	18.94	ug/l	99
58) 4-Methyl-2-Pentanone	8.617	43	177153	104.43	ug/l #	89
59) 2-Hexanone	9.470	43	134795	105.44	ug/l	87
61) Tetrachloroethene	9.318	164	19239	17.72	ug/l	97
62) Toluene	8.765	91	92486	19.92	ug/l	98
64) Chlorobenzene	10.118	112	57638	20.08	ug/l	96
65) 1,1,1,2-Tetrachloroethane	10.206	131	22137	20.31	ug/l	97
66) Ethyl Benzene	10.235	91	104864	19.63	ug/l	99
67) m/p-Xylenes	10.341	106	76359	39.71	ug/l	95
68) o-Xylene	10.682	106	37140	19.95	ug/l	93
69) Styrene	10.694	104	62330	19.74	ug/l	93
70) Isopropylbenzene	11.000	105	101937	20.03	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.253	83	35042	21.70	ug/l	99
72) 1,2,3-Trichloropropane	11.277	75	34326m	20.89	ug/l	
73) Bromobenzene	11.235	156	23734	19.67	ug/l	89
74) n-propylbenzene	11.341	91	118005	19.52	ug/l	98
75) 2-Chlorotoluene	11.406	91	73054	20.07	ug/l	96
76) 1,3,5-Trimethylbenzene	11.488	105	87886	20.30	ug/l	98
77) t-1,4-Dichloro-2-butene	11.059	75	10746	19.91	ug/l	85
78) 4-Chlorotoluene	11.494	91	84235	19.87	ug/l	97
79) tert-butylbenzene	11.753	119	82113	20.47	ug/l	94
80) 1,2,4-Trimethylbenzene	11.788	105	87563	20.13	ug/l	97
81) sec-Butylbenzene	11.930	105	97738	20.23	ug/l	100
82) p-Isopropyltoluene	12.047	119	88291	20.12	ug/l	96
83) 1,3-Dichlorobenzene	12.006	146	43749	20.26	ug/l	98
84) 1,4-Dichlorobenzene	12.083	146	42559	19.65	ug/l	97
85) n-Butylbenzene	12.371	91	79400	19.51	ug/l	98
86) Hexachloroethane	12.577	117	15031	18.55	ug/l	95
87) 1,2-Dichlorobenzene	12.377	146	42903	20.27	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.983	75	8114	20.19	ug/l	81
89) 1,2,4-Trichlorobenzene	13.624	180	26857	20.17	ug/l	96
90) Hexachlorobutadiene	13.765	225	11614	20.03	ug/l	99
91) Naphthalene	13.818	128	92819	21.57	ug/l	100
92) 1,2,3-Trichlorobenzene	14.000	180	26922	20.78	ug/l	99

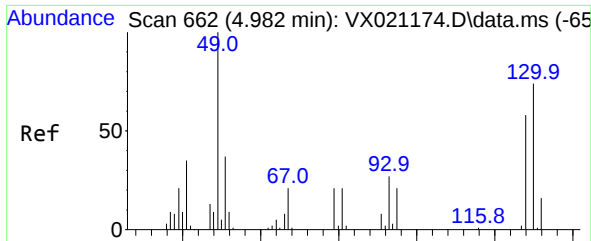
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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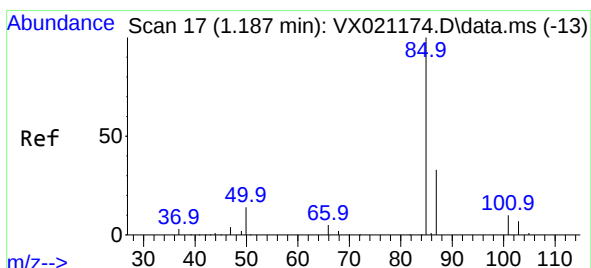
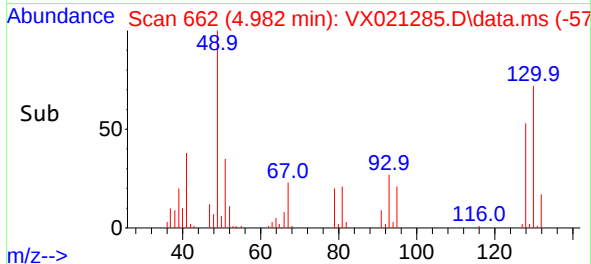
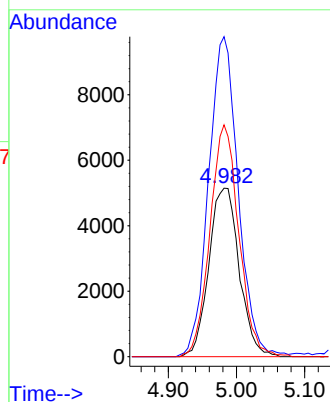
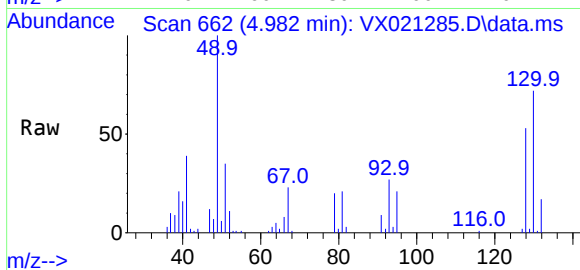




#1
Bromochloromethane
Concen: 30.00 ug/l
RT: 4.982 min Scan# 662
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

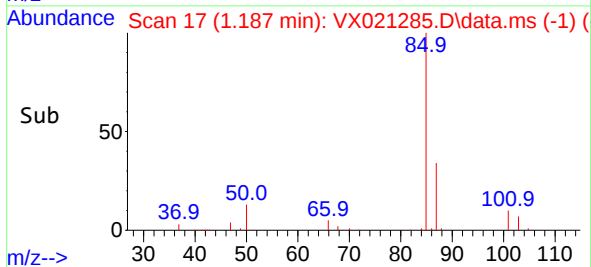
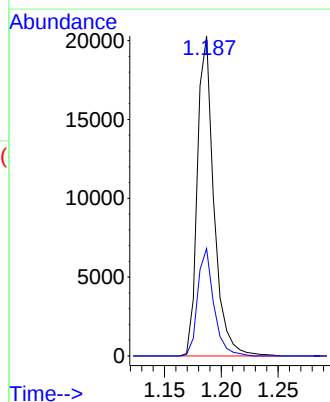
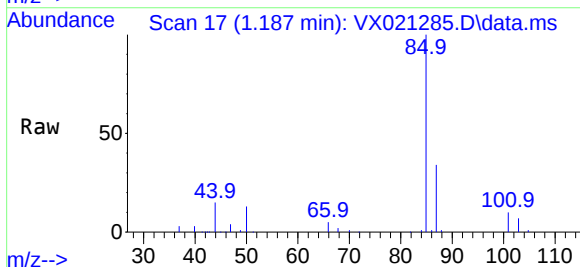
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

Tgt Ion:128 Resp: 15943
Ion Ratio Lower Upper
128 100
49 183.6 0.0 367.5
130 130.9 0.0 318.8

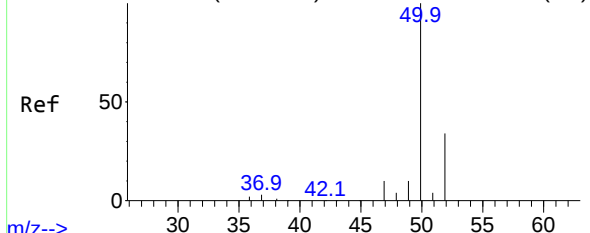


#2
Dichlorodifluoromethane
Concen: 19.67 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

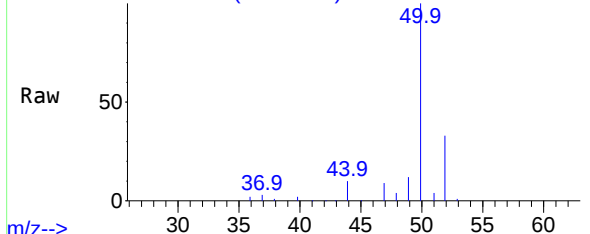
Tgt Ion: 85 Resp: 20580
Ion Ratio Lower Upper
85 100
87 33.5 16.8 50.4



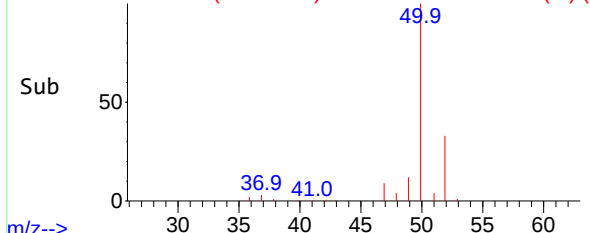
Abundance Scan 38 (1.311 min): VX021174.D\data.ms (-35)



Abundance Scan 38 (1.311 min): VX021285.D\data.ms



Abundance Scan 38 (1.311 min): VX021285.D\data.ms (-1)



#3

Chloromethane

Concen: 26.61 ug/l

RT: 1.311 min Scan# 38

Delta R.T. -0.000 min

Lab File: VX021285.D

Acq: 18 Mar 2021 18:07

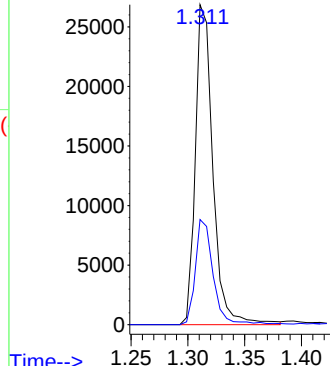
Tgt Ion: 50 Resp: 28974

Ion Ratio Lower Upper

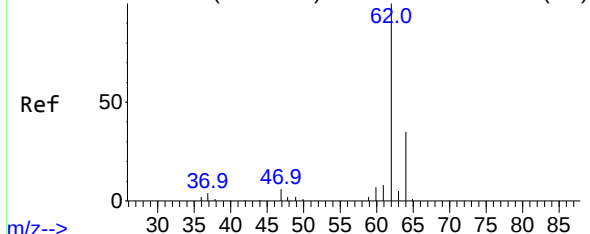
50 100

52 32.8 26.9 40.3

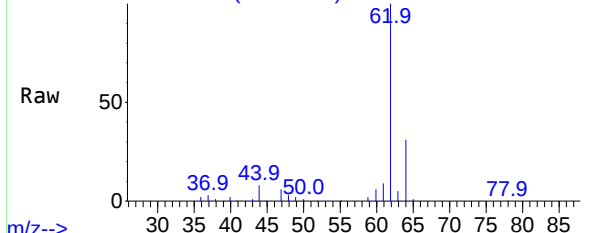
Abundance



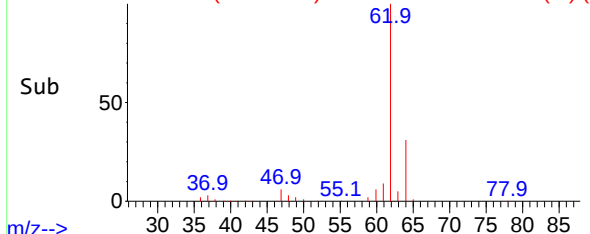
Abundance Scan 52 (1.393 min): VX021174.D\data.ms (-48)



Abundance Scan 52 (1.393 min): VX021285.D\data.ms



Abundance Scan 52 (1.393 min): VX021285.D\data.ms (-1)



#4

Vinyl Chloride

Concen: 19.16 ug/l

RT: 1.393 min Scan# 52

Delta R.T. -0.000 min

Lab File: VX021285.D

Acq: 18 Mar 2021 18:07

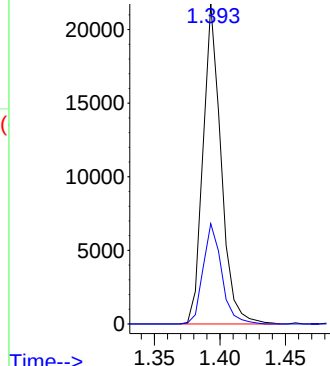
Tgt Ion: 62 Resp: 20845

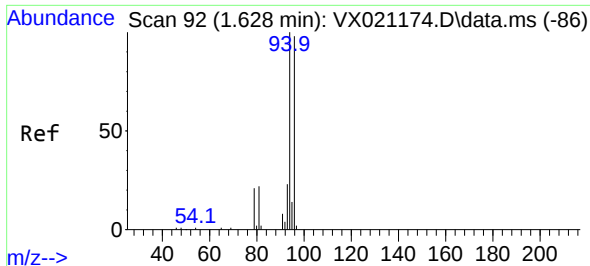
Ion Ratio Lower Upper

62 100

64 31.4 25.4 38.2

Abundance

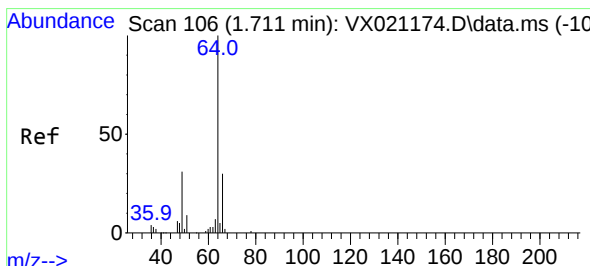
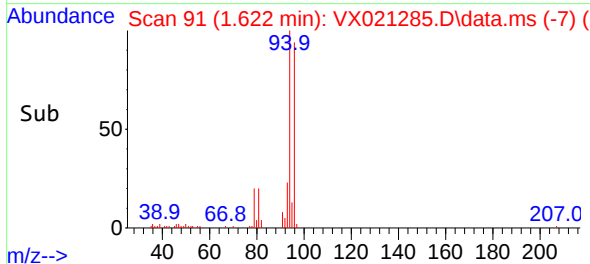
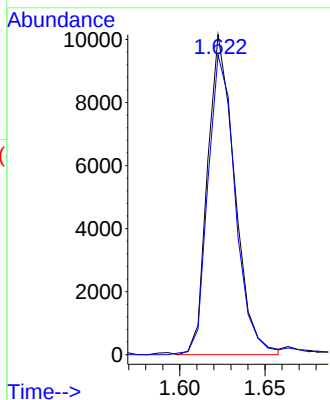
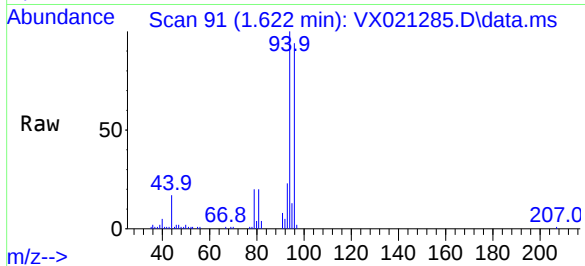




#5
Bromomethane
Concen: 17.41 ug/l
RT: 1.622 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

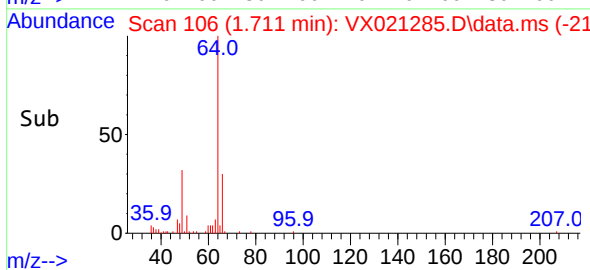
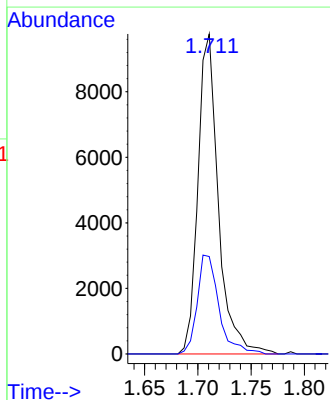
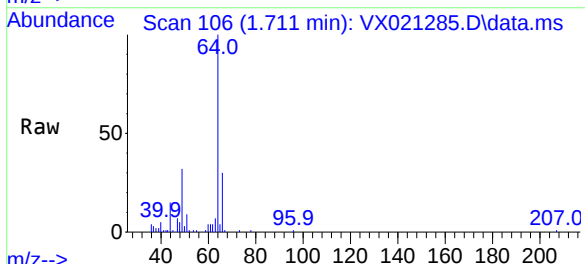
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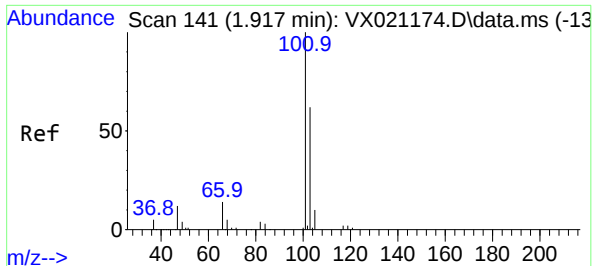
Tgt Ion: 94 Resp: 11248
Ion Ratio Lower Upper
94 100
96 93.1 76.6 114.8



#6
Chloroethane
Concen: 19.41 ug/l
RT: 1.711 min Scan# 106
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 64 Resp: 13043
Ion Ratio Lower Upper
64 100
66 30.4 27.4 41.2

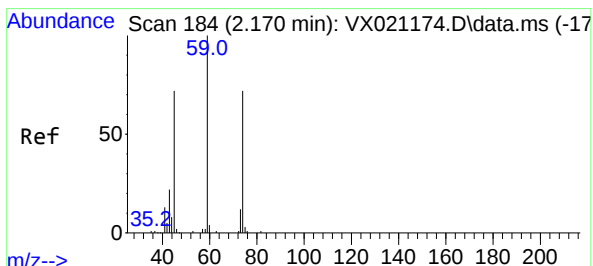
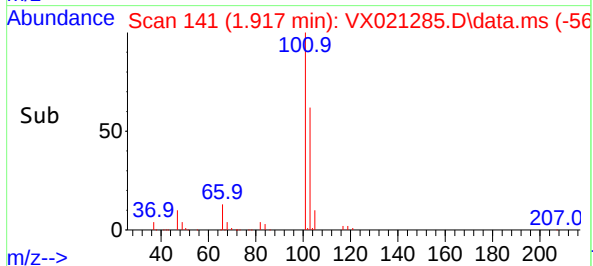
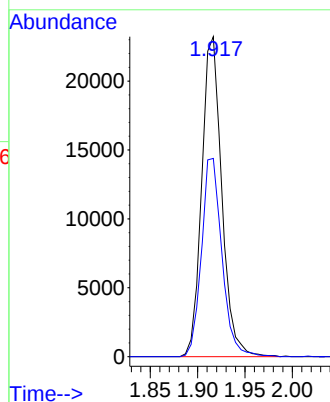
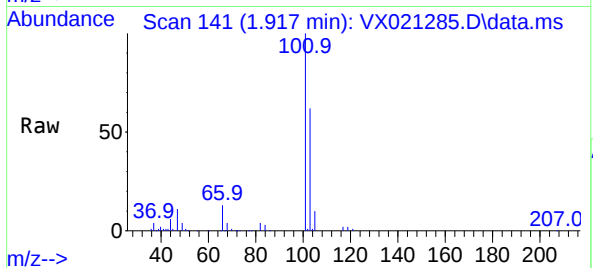




#7
Trichlorofluoromethane
Concen: 20.16 ug/l
RT: 1.917 min Scan# 141
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

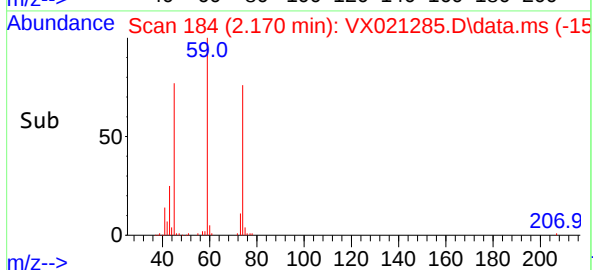
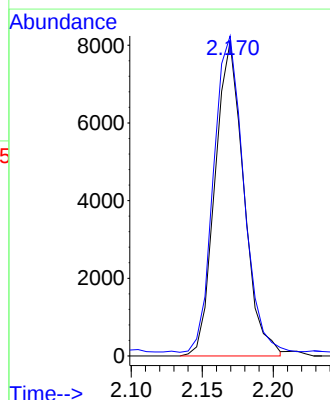
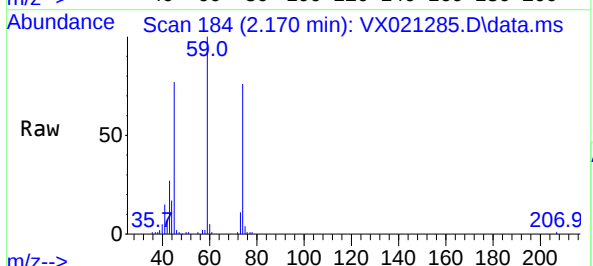
Instrument :
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ClientSampleId :
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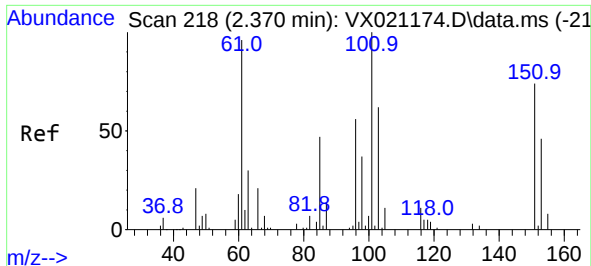
Tgt Ion:101 Resp: 34205
Ion Ratio Lower Upper
101 100
103 61.9 51.4 77.2



#8
Diethyl Ether
Concen: 19.90 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 74 Resp: 11379
Ion Ratio Lower Upper
74 100
45 107.4 17.3 155.7

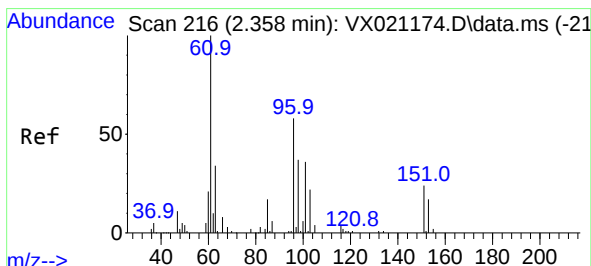
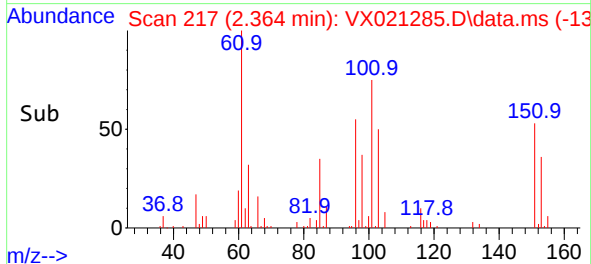
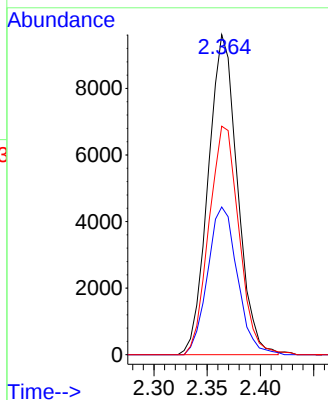
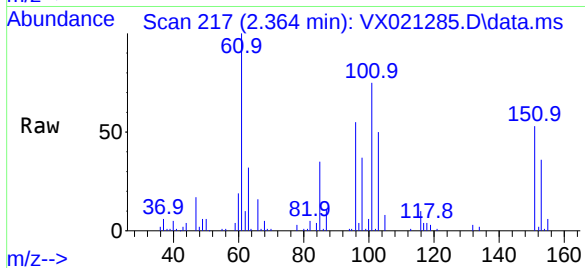




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.09 ug/l
RT: 2.364 min Scan# 217
Delta R.T. -0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

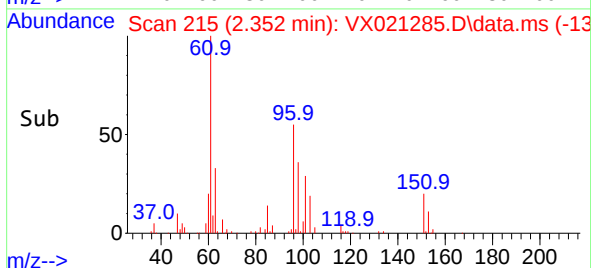
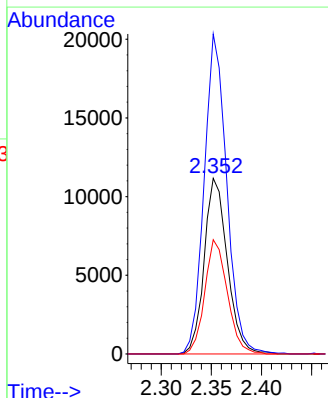
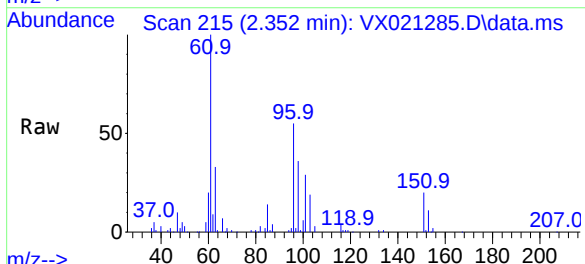
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

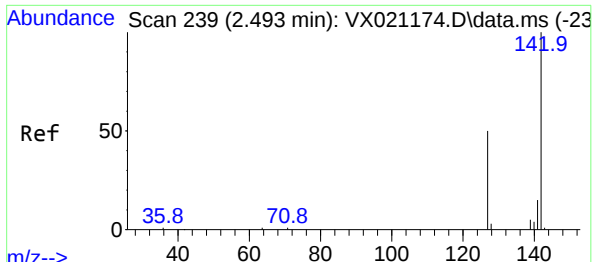
Tgt Ion:	101	Resp:	18364
Ion	Ratio	Lower	Upper
101	100		
85	47.0	0.0	88.0
151	73.5	0.0	151.8



#10
1,1-Dichloroethene
Concen: 20.29 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

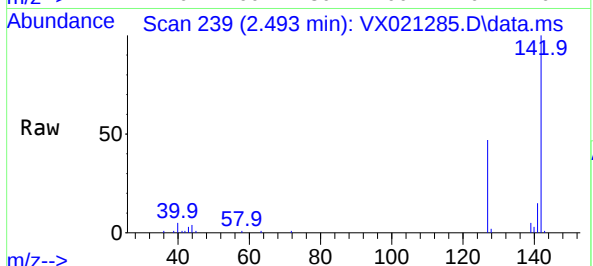
Tgt Ion:	96	Resp:	17930
Ion	Ratio	Lower	Upper
96	100		
61	182.2	126.1	189.1
98	65.0	51.3	76.9





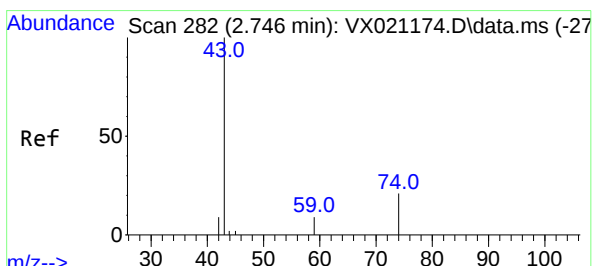
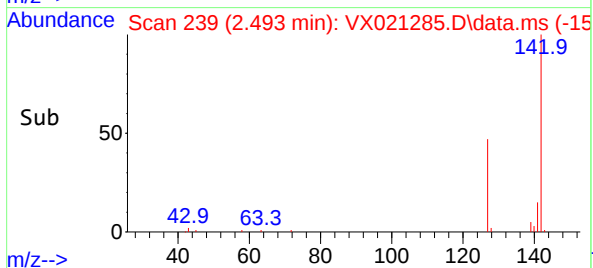
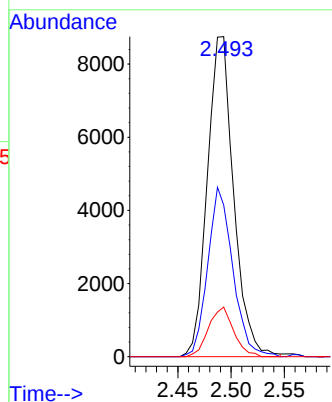
#11
Methyl Iodide
Concen: 12.89 ug/l
RT: 2.493 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01



Tgt Ion:142 Resp: 15068

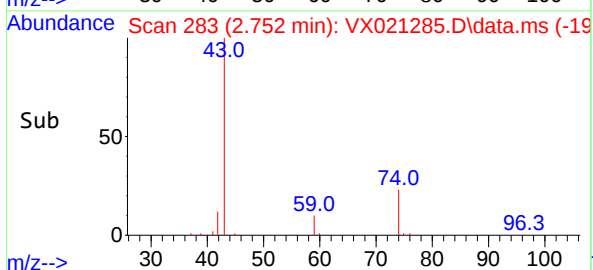
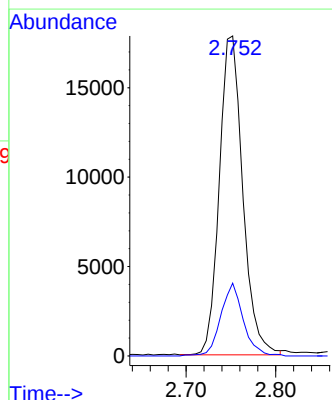
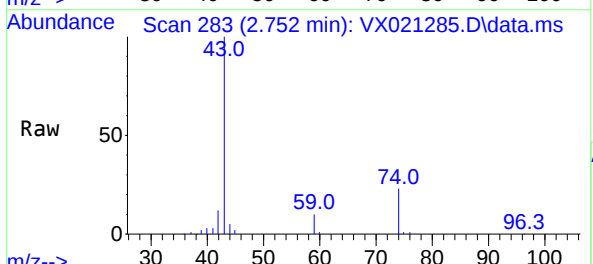
Ion	Ratio	Lower	Upper
142	100		
127	47.5	21.4	64.2
141	15.5	6.5	19.4

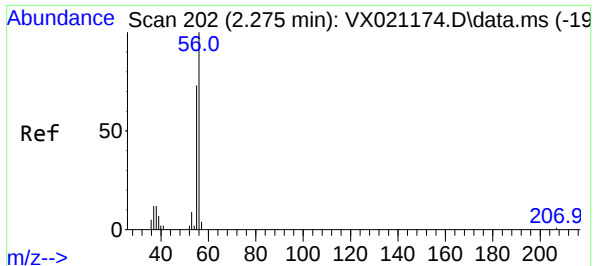


#12
Methyl Acetate
Concen: 21.71 ug/l
RT: 2.752 min Scan# 283
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 43 Resp: 32386

Ion	Ratio	Lower	Upper
43	100		
74	22.7	22.8	34.2#

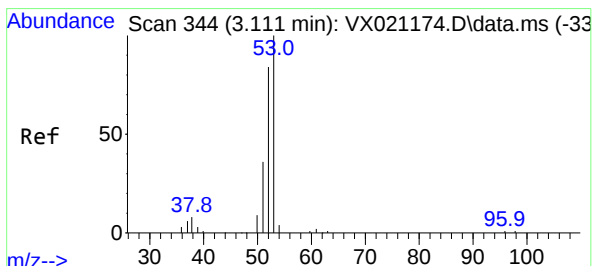
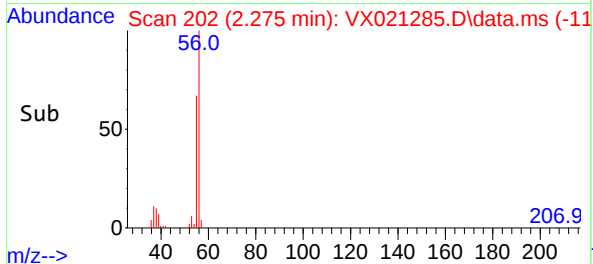
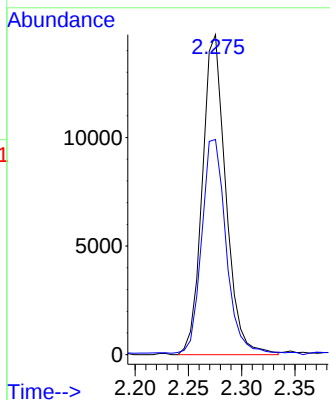
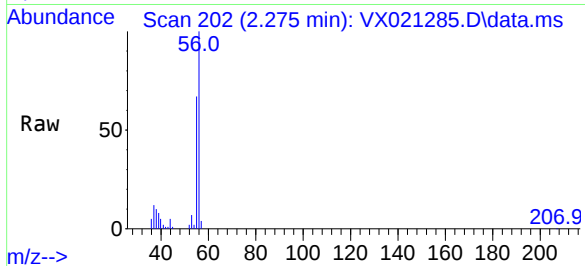




#13
Acrolein
Concen: 119.77 ug/l
RT: 2.275 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

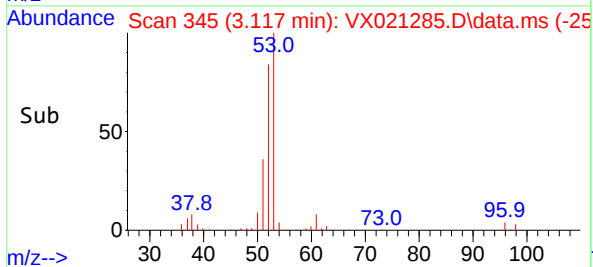
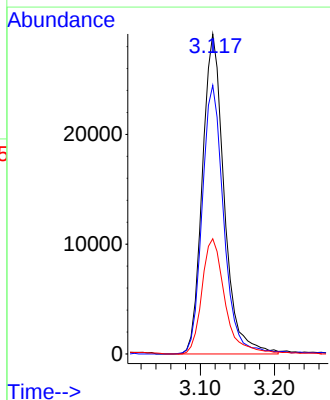
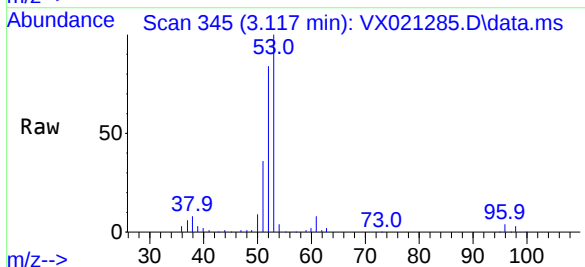
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

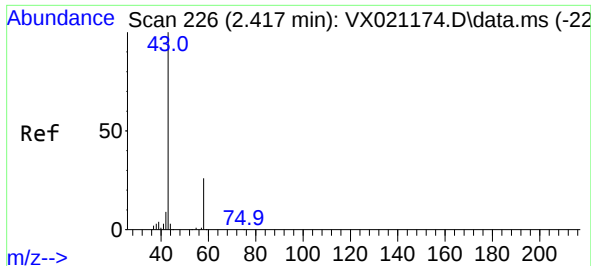
Tgt Ion: 56 Resp: 22620
Ion Ratio Lower Upper
56 100
55 70.5 56.3 84.5



#14
Acrylonitrile
Concen: 106.15 ug/l
RT: 3.117 min Scan# 345
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 53 Resp: 59524
Ion Ratio Lower Upper
53 100
52 83.0 41.1 123.3
51 38.3 17.6 52.9

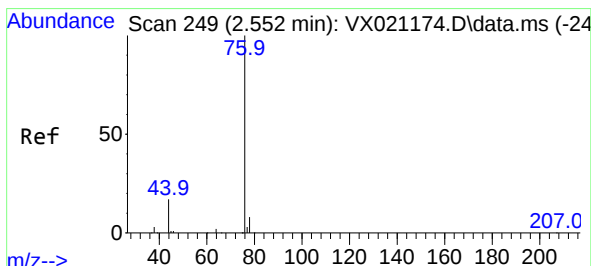
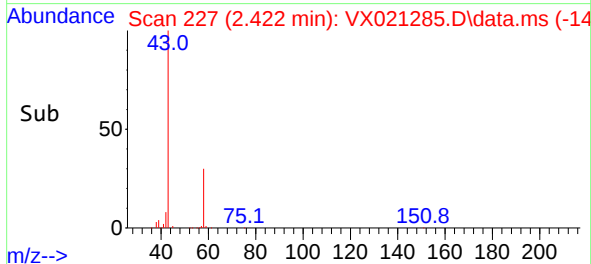
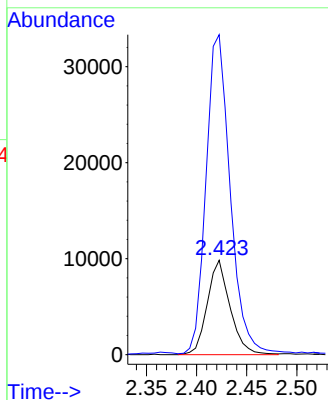
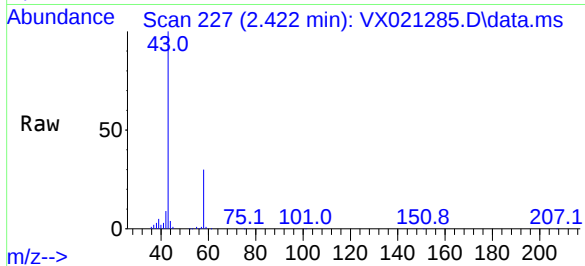




#15
Acetone
Concen: 103.59 ug/l
RT: 2.422 min Scan# 227
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

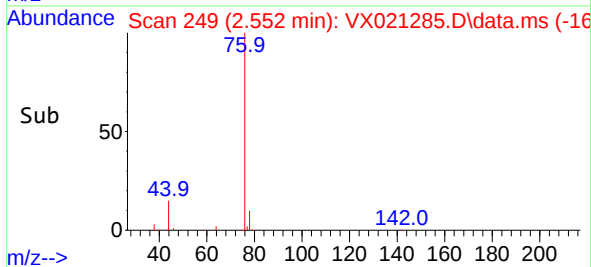
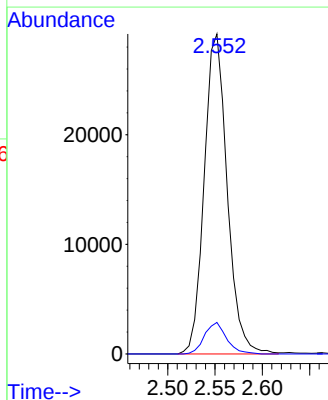
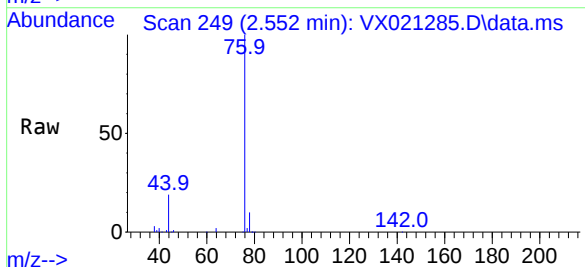
Instrument :
MSVOA_X
ClientSampled :
VX0319WBSD01

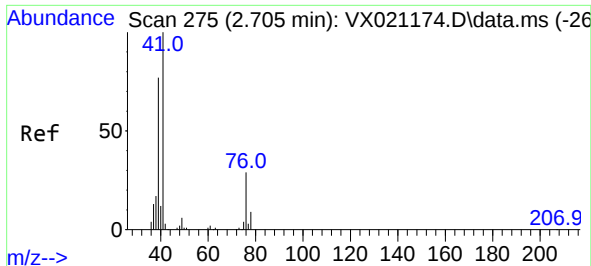
Tgt Ion: 58 Resp: 15555
Ion Ratio Lower Upper
58 100
43 337.6 232.6 348.8



#16
Carbon Disulfide
Concen: 19.00 ug/l
RT: 2.552 min Scan# 249
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 76 Resp: 49298
Ion Ratio Lower Upper
76 100
78 9.8 7.4 11.0



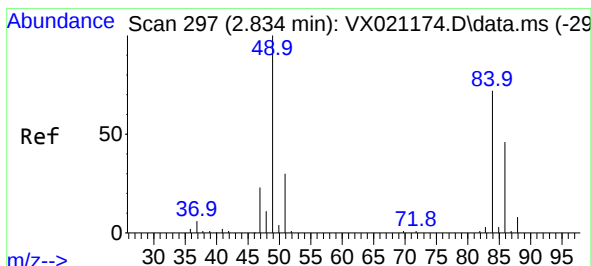
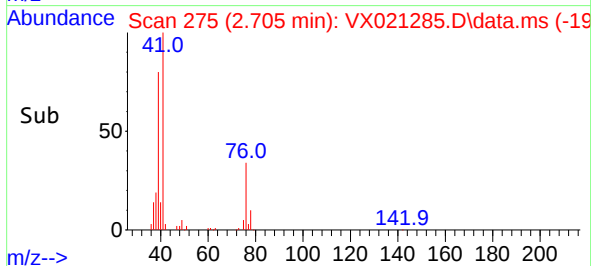
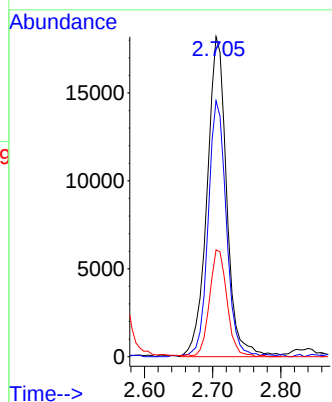
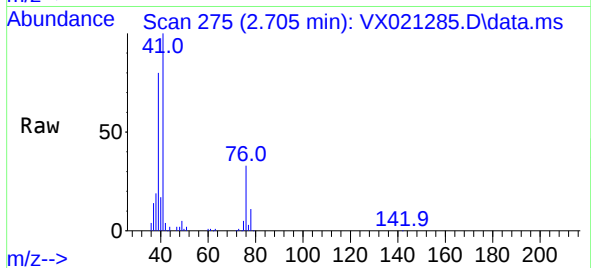


#17
 Allyl chloride
 Concen: 19.49 ug/l
 RT: 2.705 min Scan# 275
 Delta R.T. -0.000 min
 Lab File: VX021285.D
 Acq: 18 Mar 2021 18:07

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0319WBSD01

Tgt Ion: 41 Resp: 36588

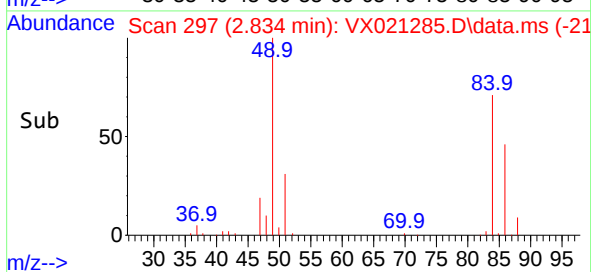
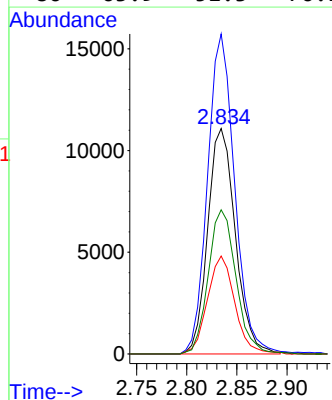
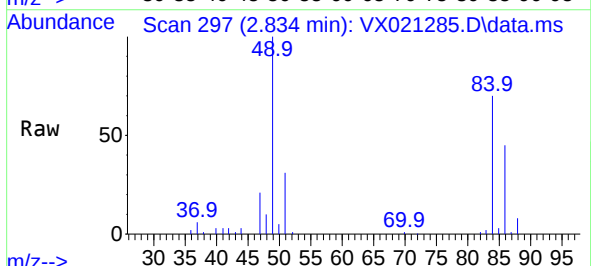
Ion	Ratio	Lower	Upper
41	100		
39	79.7	34.8	104.4
76	33.4	21.3	63.9

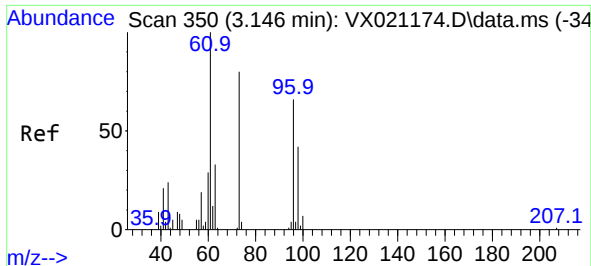


#18
 Methylene Chloride
 Concen: 19.84 ug/l
 RT: 2.834 min Scan# 297
 Delta R.T. 0.000 min
 Lab File: VX021285.D
 Acq: 18 Mar 2021 18:07

Tgt Ion: 84 Resp: 21278

Ion	Ratio	Lower	Upper
84	100		
49	141.9	90.6	136.0#
51	43.4	26.3	39.5#
86	63.9	51.3	76.9

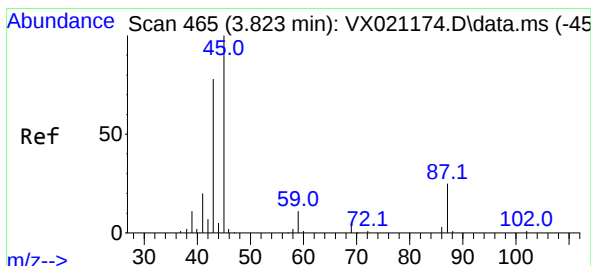
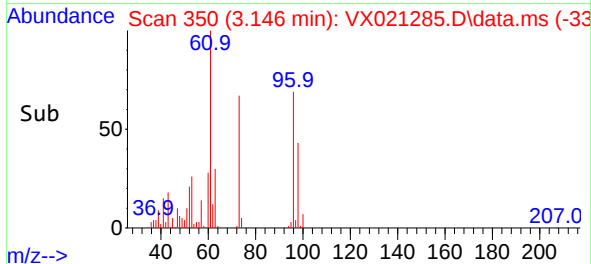
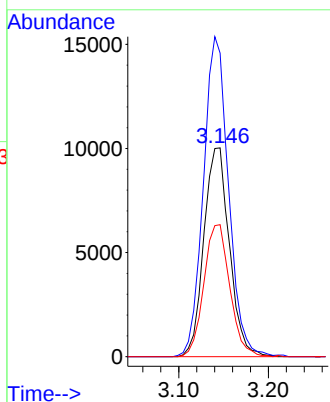
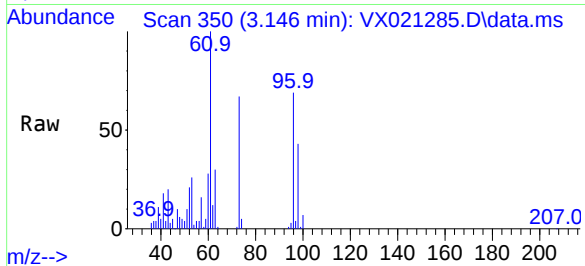




#19
trans-1,2-Dichloroethene
Concen: 20.26 ug/l
RT: 3.146 min Scan# 350
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

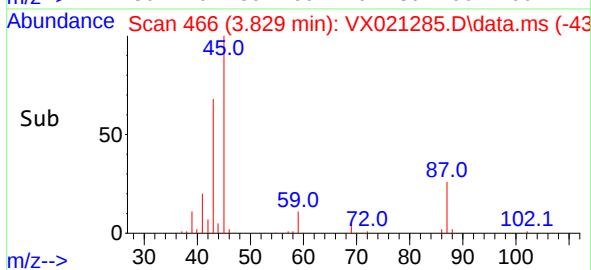
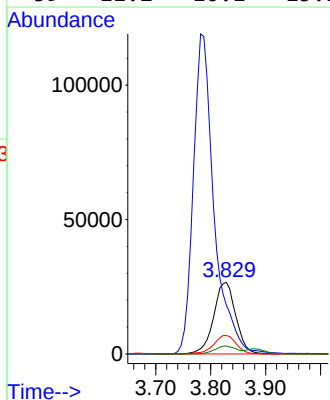
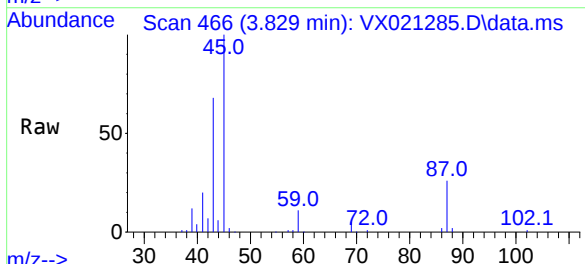
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

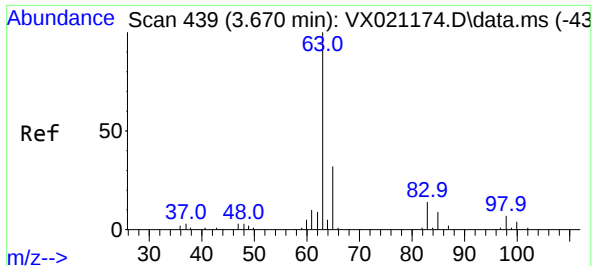
Tgt Ion: 96 Resp: 19868
Ion Ratio Lower Upper
96 100
61 144.7 103.0 154.4
98 63.2 51.8 77.6



#20
Diisopropyl ether
Concen: 20.37 ug/l
RT: 3.829 min Scan# 466
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 45 Resp: 74460
Ion Ratio Lower Upper
45 100
43 66.8 56.0 84.0
87 25.6 25.4 38.0
59 11.2 10.1 15.1

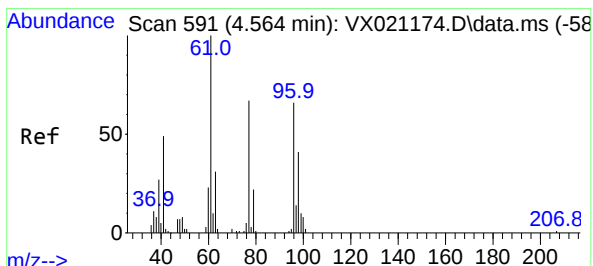
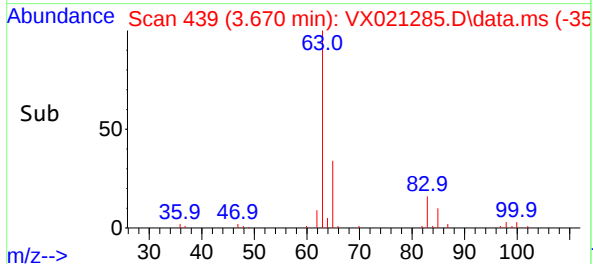
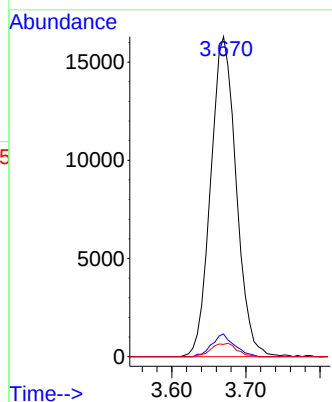
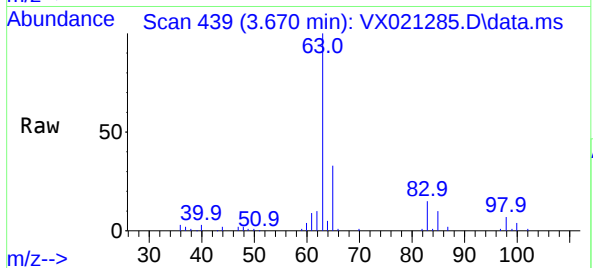




#21
1,1-Dichloroethane
Concen: 19.98 ug/l
RT: 3.670 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

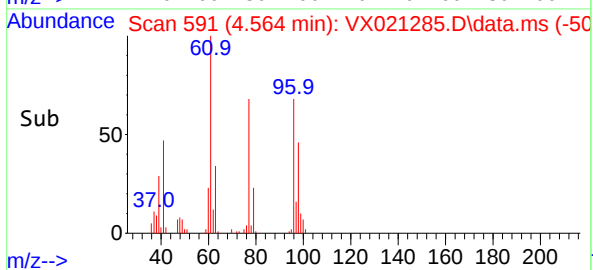
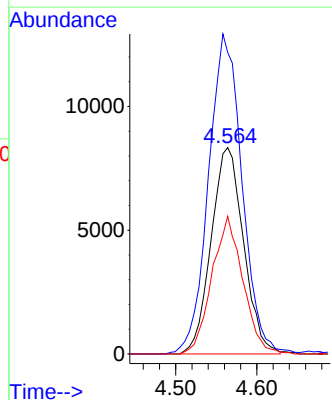
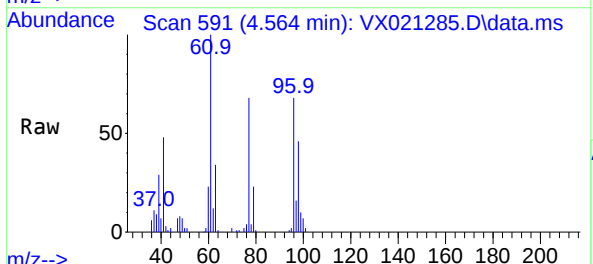
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

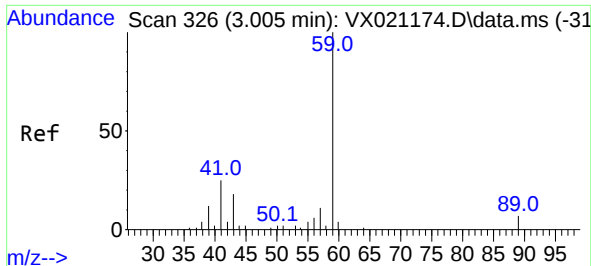
Tgt Ion:	63	Resp:	38943
Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.9	11.7
100	3.9	2.5	7.4



#22
cis-1,2-Dichloroethene
Concen: 20.30 ug/l
RT: 4.564 min Scan# 591
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	96	Resp:	23144
Ion	Ratio	Lower	Upper
96	100		
61	160.5	114.1	171.1
98	63.7	51.8	77.8

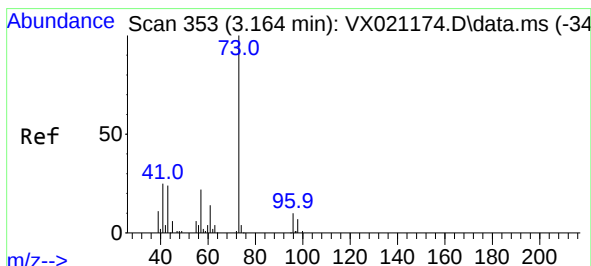
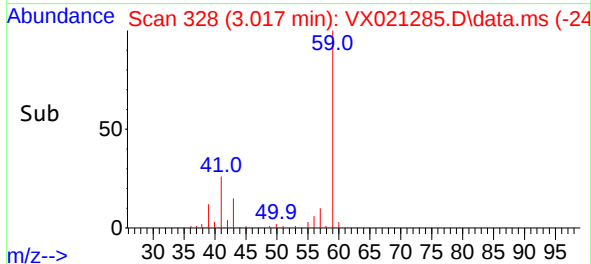
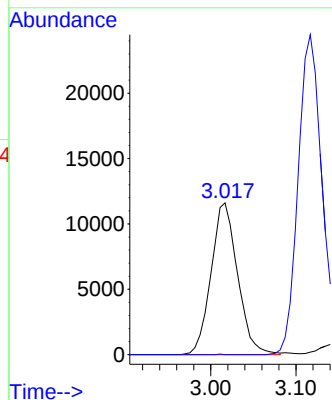
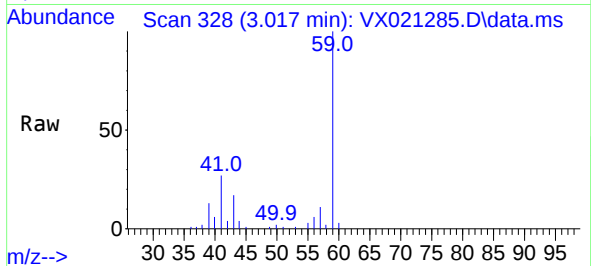




#23
tert-Butyl Alcohol
Concen: 100.92 ug/l
RT: 3.017 min Scan# 328
Delta R.T. 0.012 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

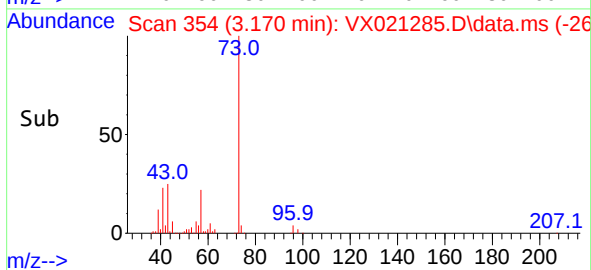
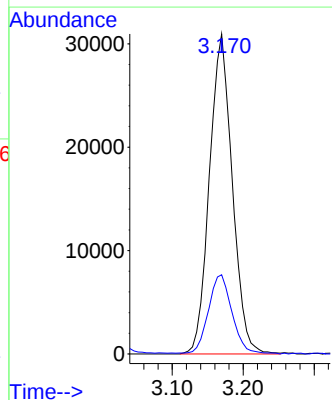
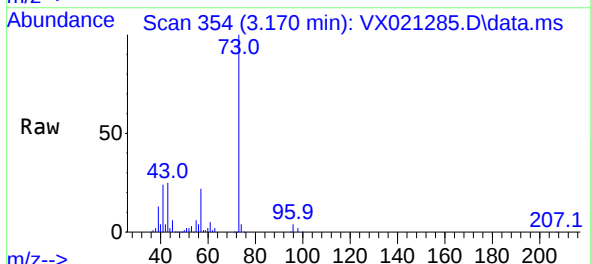
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

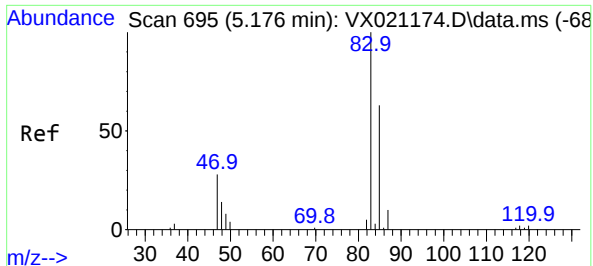
Tgt Ion: 59 Resp: 25138
Ion Ratio Lower Upper
59 100
52 0.0 0.1 0.1#



#24
Methyl tert-Butyl Ether
Concen: 20.48 ug/l
RT: 3.170 min Scan# 354
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 73 Resp: 69092
Ion Ratio Lower Upper
73 100
43 25.7 14.9 22.3#



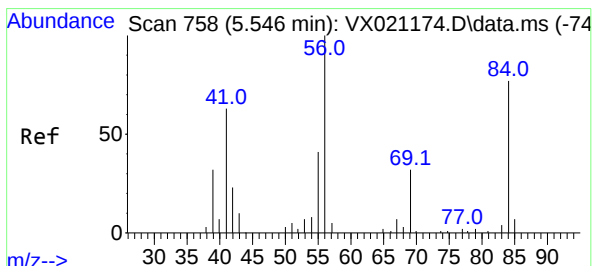
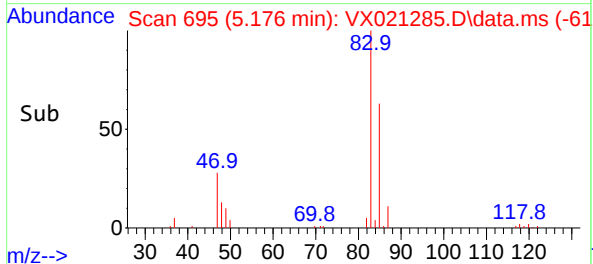
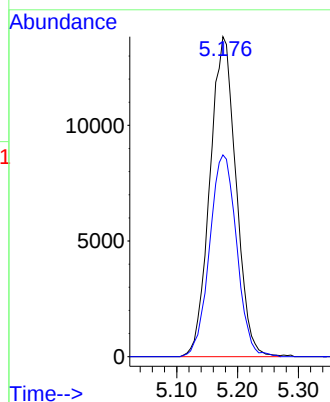
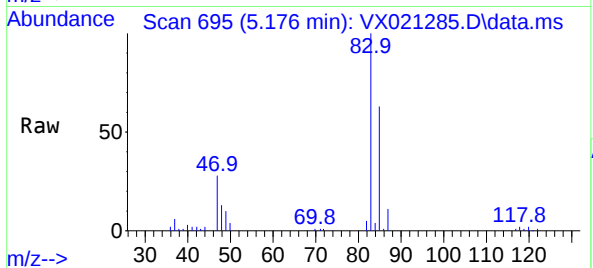


#25

Chloroform
Concen: 20.31 ug/l
RT: 5.176 min Scan# 695
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

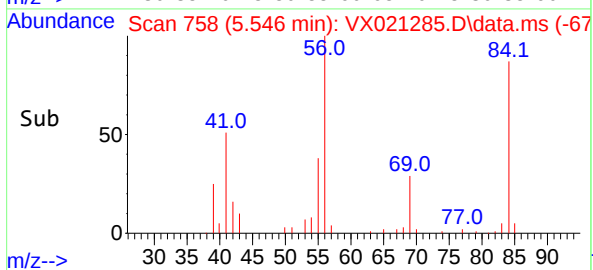
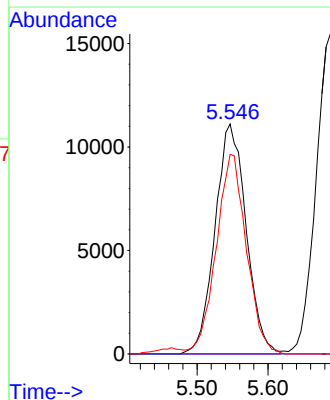
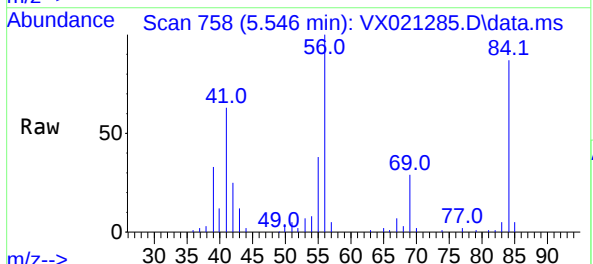
Tgt Ion: 83 Resp: 41249
Ion Ratio Lower Upper
83 100
85 63.0 51.2 76.8

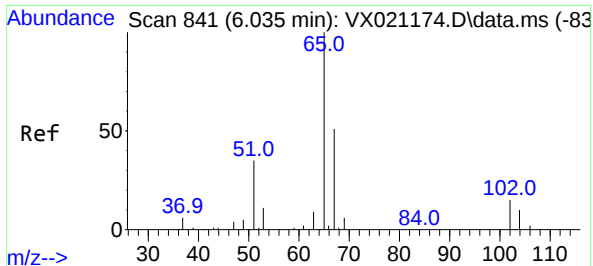


#26

Cyclohexane
Concen: 19.50 ug/l
RT: 5.546 min Scan# 758
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 56 Resp: 33734
Ion Ratio Lower Upper
56 100
89 0.0 0.0 0.0
84 84.3 74.1 111.1

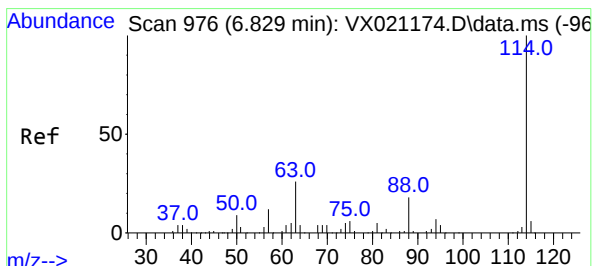
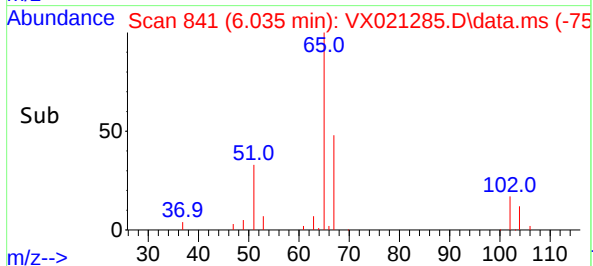
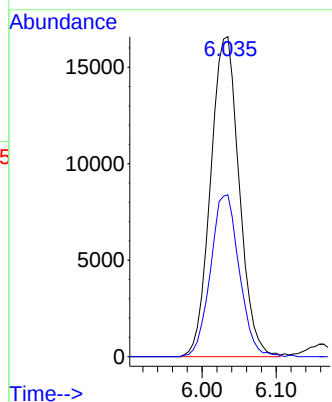
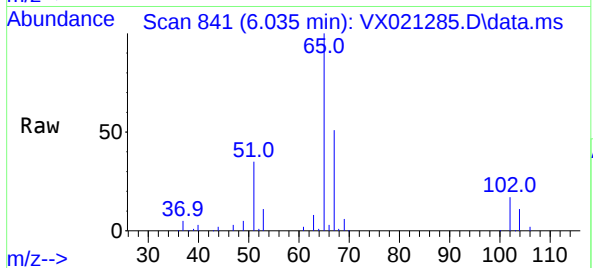




#27
1,2-Dichloroethane-d4
Concen: 30.30 ug/l
RT: 6.035 min Scan# 841
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

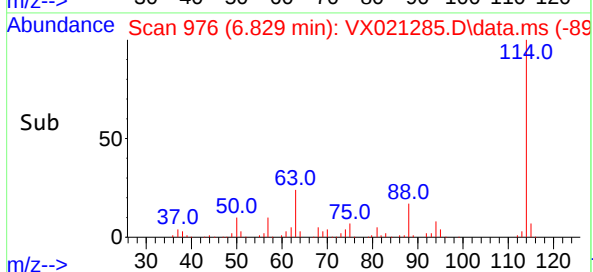
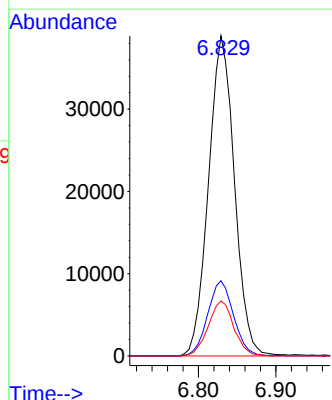
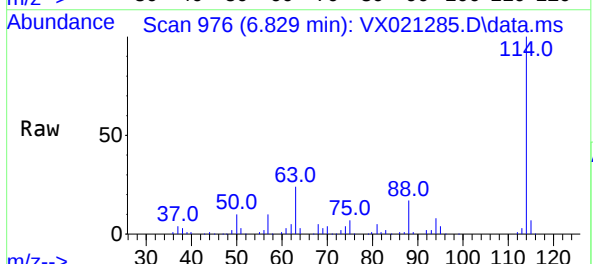
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

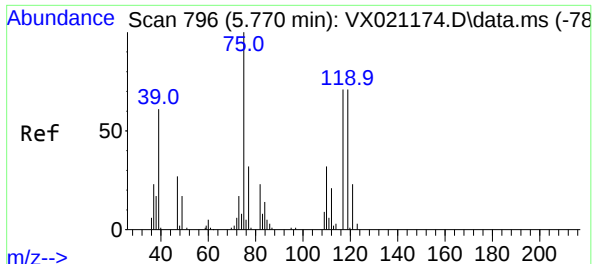
Tgt Ion: 65 Resp: 44470
Ion Ratio Lower Upper
65 100
67 50.7 41.9 62.9



#28
1,4-Difluorobenzene
Concen: 30.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 114 Resp: 90411
Ion Ratio Lower Upper
114 100
63 23.4 16.2 24.2
88 17.0 13.0 19.6



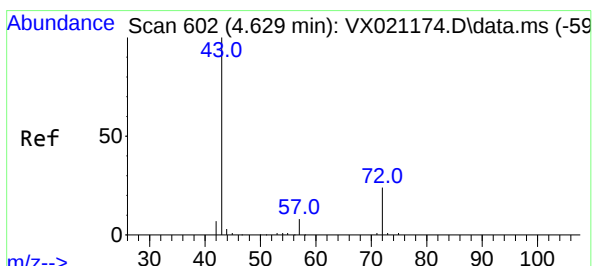
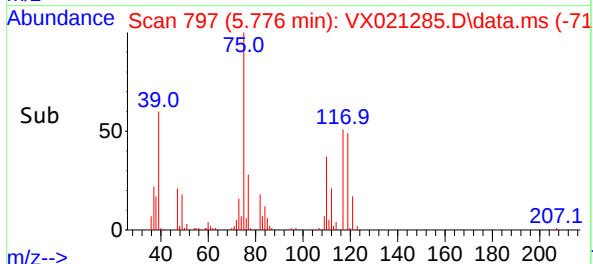
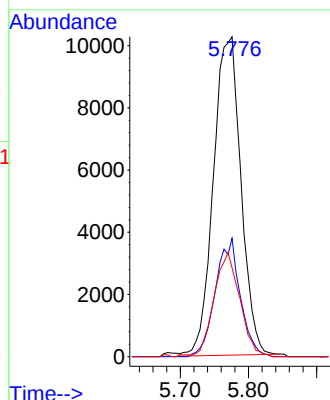
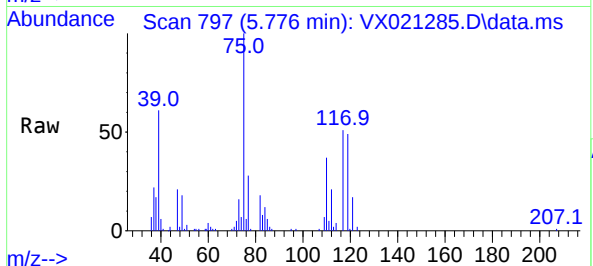


#29
1,1-Dichloropropene
Concen: 19.11 ug/l
RT: 5.776 min Scan# 797
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

Tgt Ion: 75 Resp: 28814

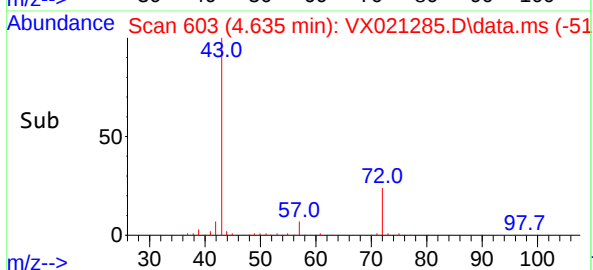
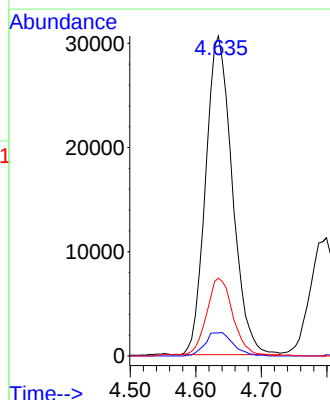
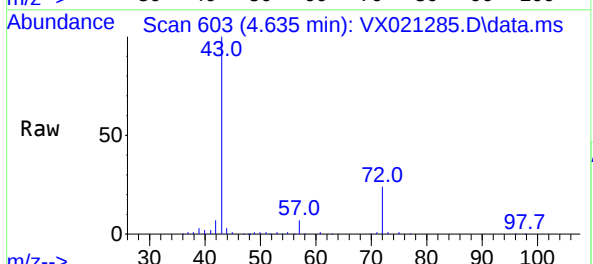
Ion	Ratio	Lower	Upper
75	100		
110	33.5	0.0	72.4
77	30.5	0.0	62.4

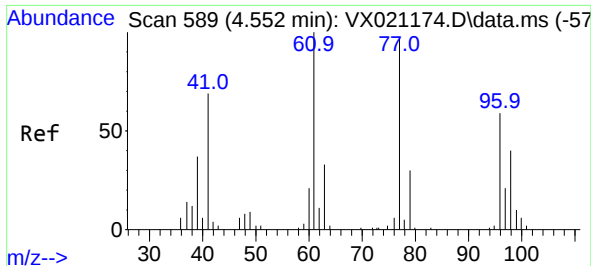


#30
2-Butanone
Concen: 102.41 ug/l
RT: 4.635 min Scan# 603
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 43 Resp: 86262

Ion	Ratio	Lower	Upper
43	100		
57	0.0	7.2	10.8#
72	24.3	23.7	35.5

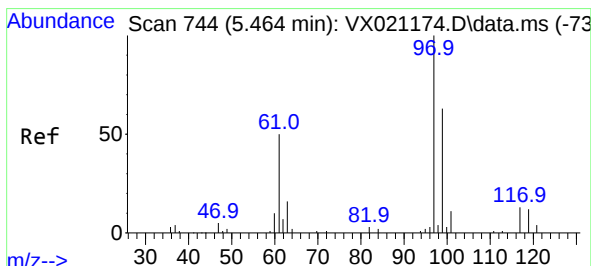
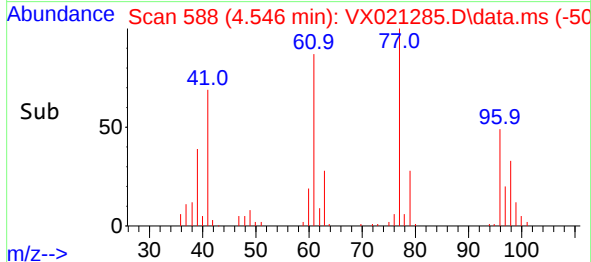
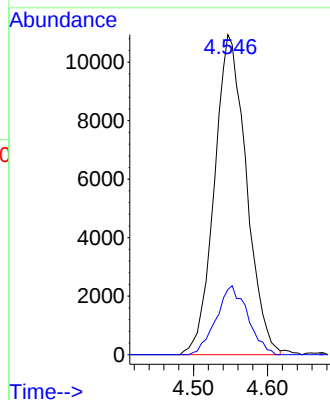
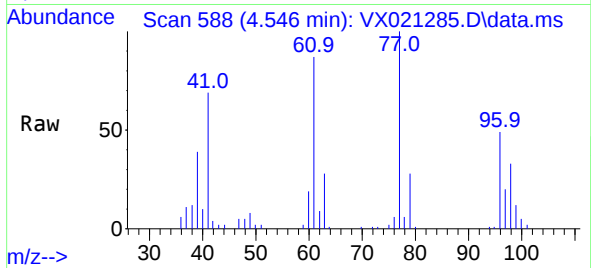




#31
2,2-Dichloropropane
Concen: 19.36 ug/l
RT: 4.546 min Scan# 588
Delta R.T. -0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

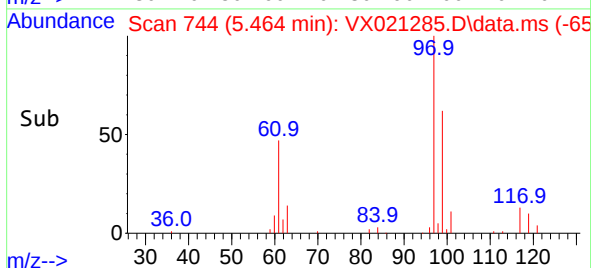
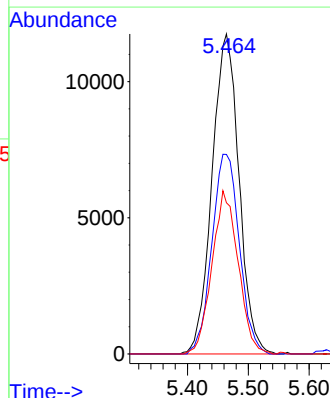
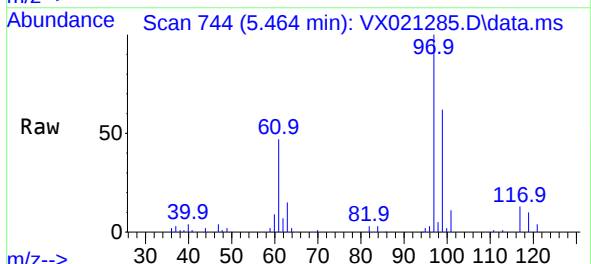
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

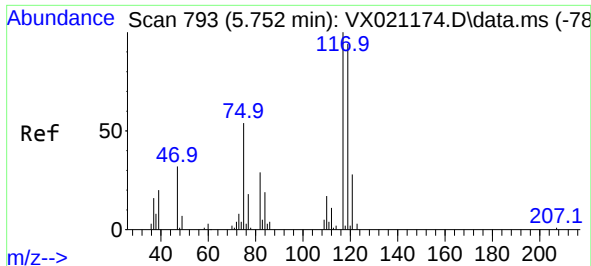
Tgt Ion: 77 Resp: 32758
Ion Ratio Lower Upper
77 100
97 21.2 18.6 28.0



#32
1,1,1-Trichloroethane
Concen: 19.64 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

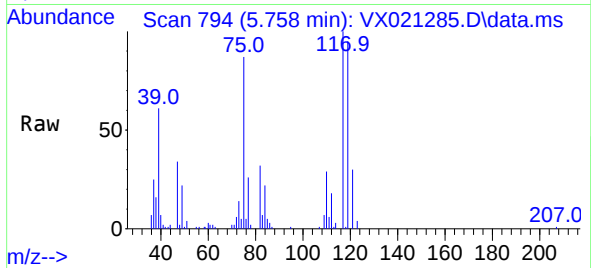
Tgt Ion: 97 Resp: 36115
Ion Ratio Lower Upper
97 100
99 63.8 51.7 77.5
61 49.6 34.3 51.5



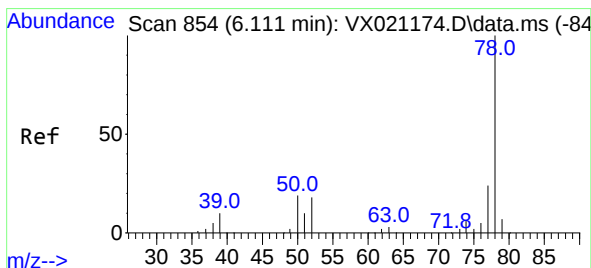
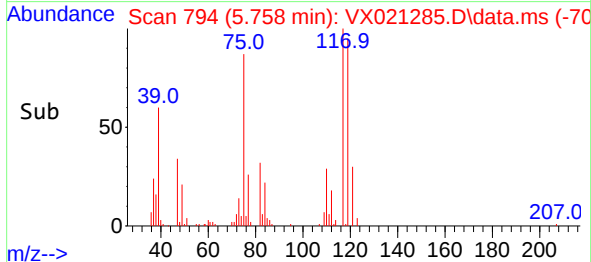
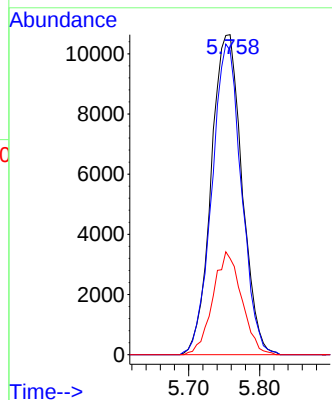


#33
Carbon Tetrachloride
Concen: 19.83 ug/l
RT: 5.758 min Scan# 794
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

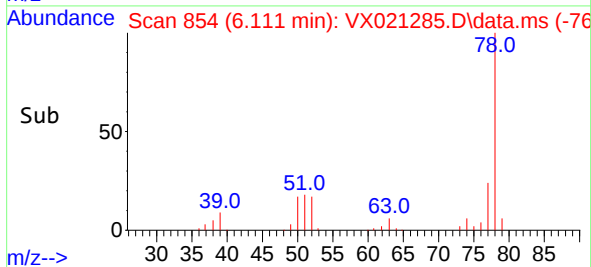
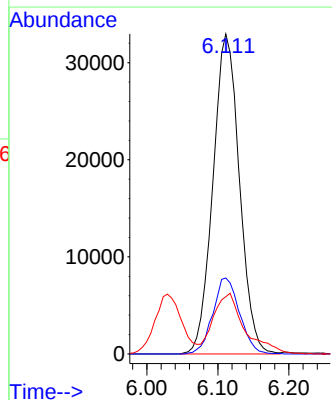
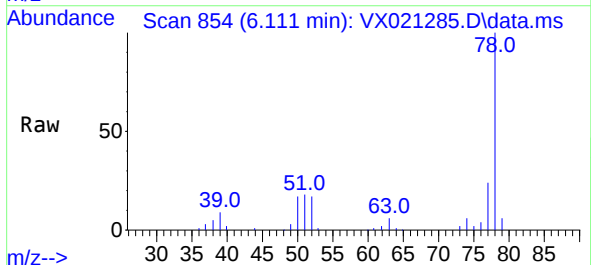


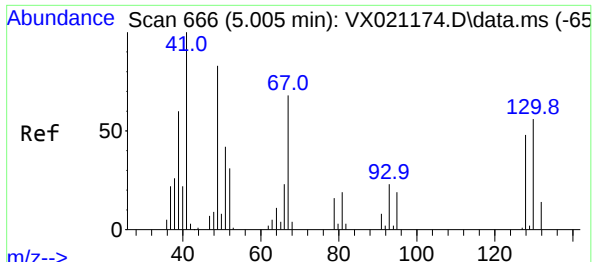
Tgt Ion:117 Resp: 31975
Ion Ratio Lower Upper
117 100
119 95.1 76.1 114.1
121 30.1 24.1 36.1



#34
Benzene
Concen: 19.75 ug/l
RT: 6.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 78 Resp: 85280
Ion Ratio Lower Upper
78 100
77 23.7 19.0 28.4
51 16.6 12.5 18.7

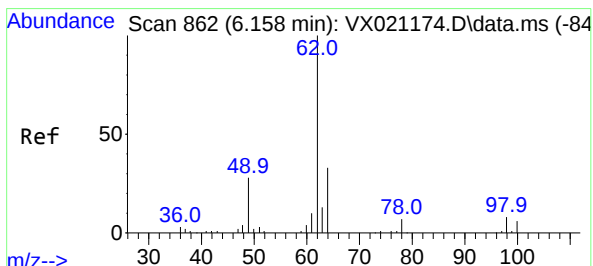
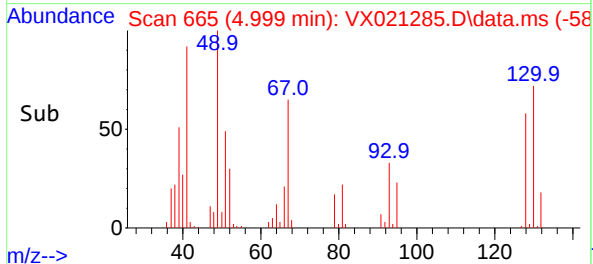
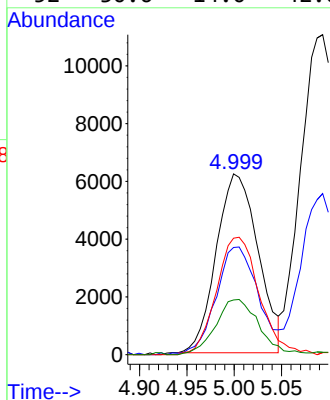
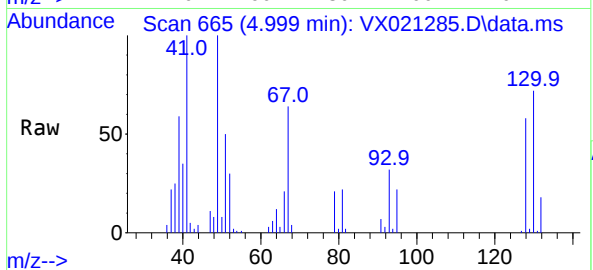




#35
Methacrylonitrile
Concen: 19.94 ug/l
RT: 4.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

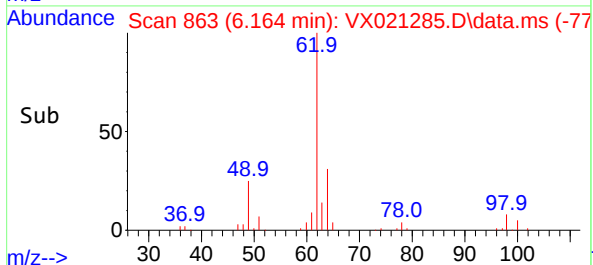
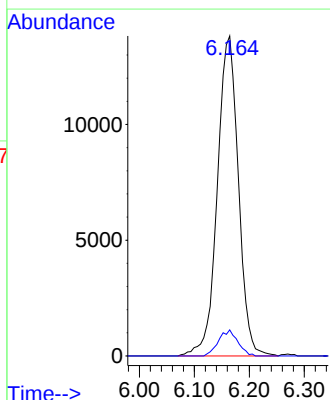
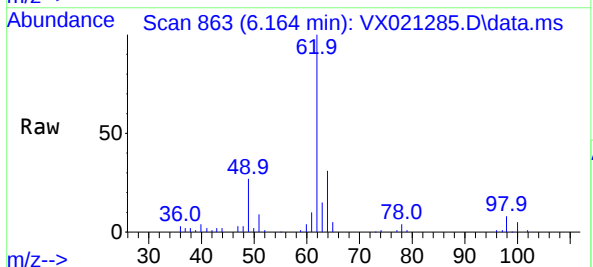
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

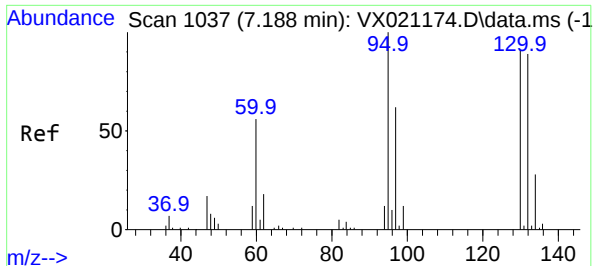
Tgt Ion: 41 Resp: 19088
Ion Ratio Lower Upper
41 100
39 59.1 26.8 80.3
67 65.1 39.1 117.2
52 30.6 14.0 42.0



#36
1,2-Dichloroethane
Concen: 19.77 ug/l
RT: 6.164 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 62 Resp: 36851
Ion Ratio Lower Upper
62 100
98 7.5 8.1 12.1#





#37

Trichloroethene

Concen: 18.88 ug/l

RT: 7.188 min Scan# 1037

Delta R.T. 0.000 min

Lab File: VX021285.D

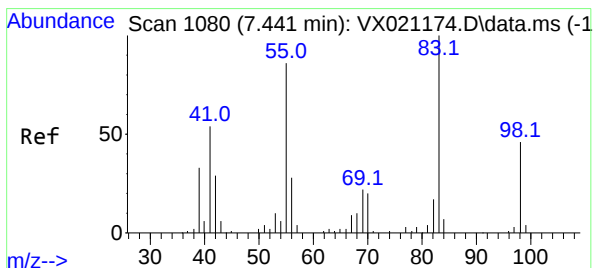
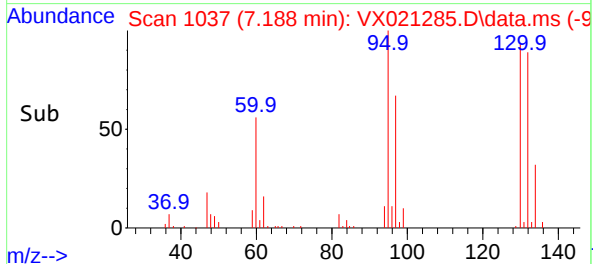
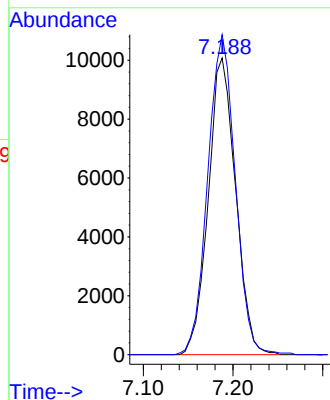
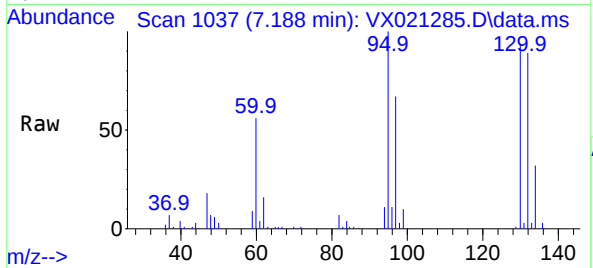
Acq: 18 Mar 2021 18:07

Tgt Ion:130 Resp: 21367

Ion Ratio Lower Upper

130 100

95 107.4 80.2 120.4



#38

Methylcyclohexane

Concen: 19.21 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. 0.000 min

Lab File: VX021285.D

Acq: 18 Mar 2021 18:07

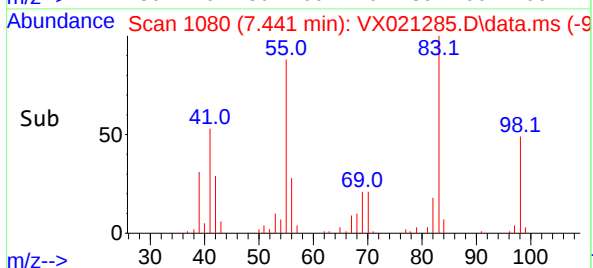
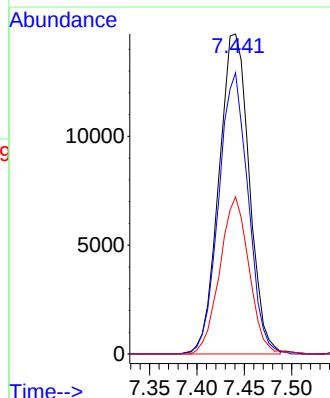
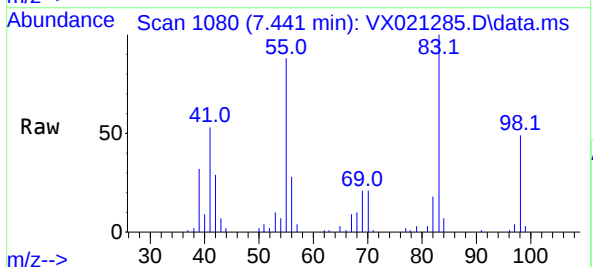
Tgt Ion: 83 Resp: 32729

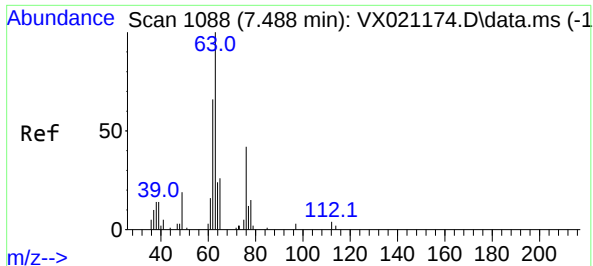
Ion Ratio Lower Upper

83 100

55 85.3 37.4 112.1

98 47.4 24.7 74.1



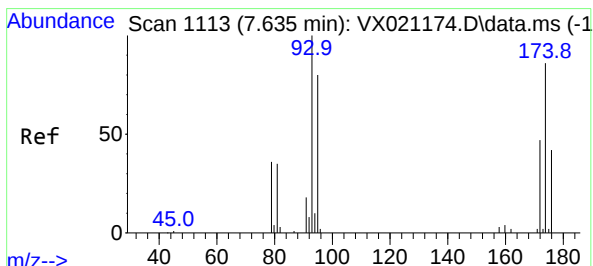
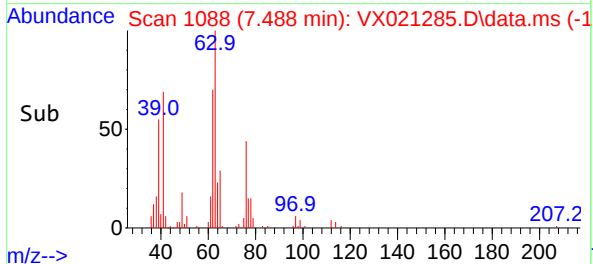
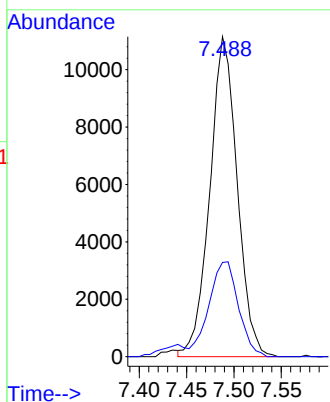
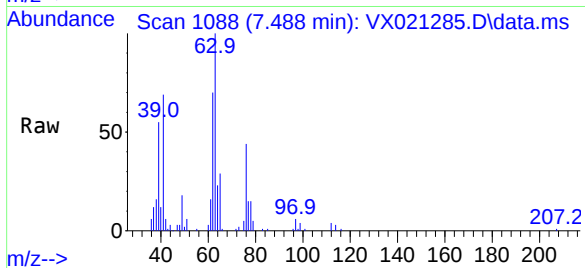


#39

1,2-Dichloropropane
Concen: 19.16 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

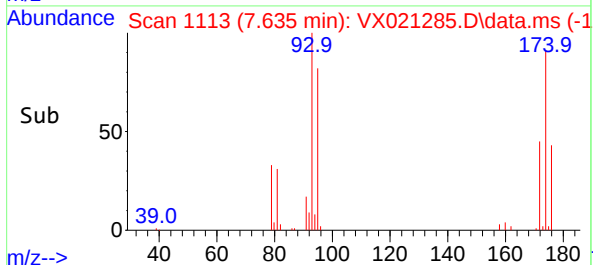
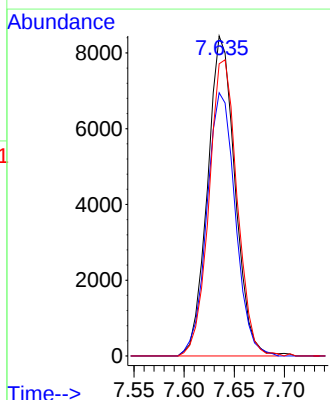
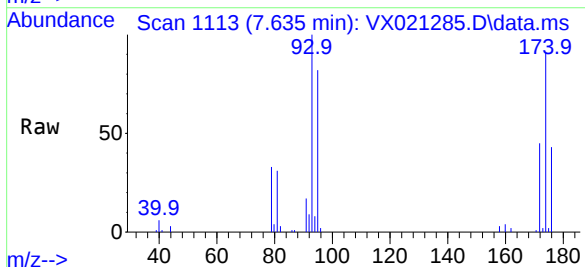
Tgt Ion: 63 Resp: 22441
Ion Ratio Lower Upper
63 100
65 29.4 25.6 38.4

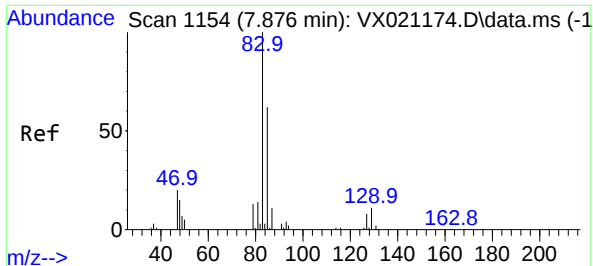


#40

Dibromomethane
Concen: 19.42 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 93 Resp: 16110
Ion Ratio Lower Upper
93 100
95 85.2 0.0 167.4
174 94.1 0.0 211.8

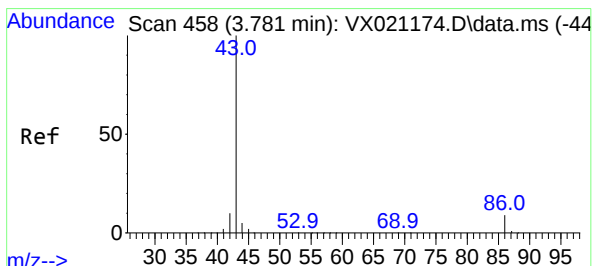
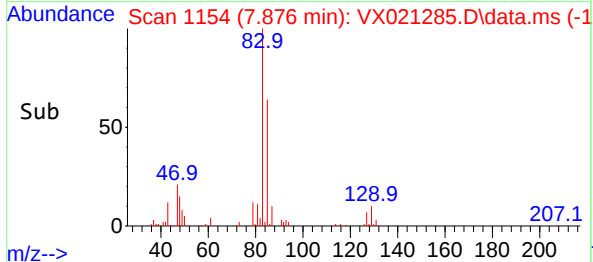
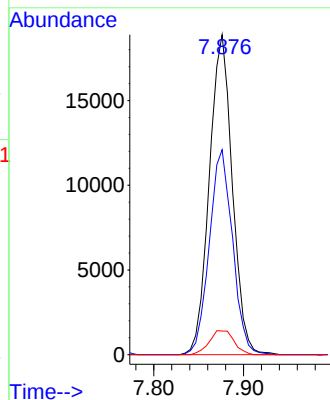
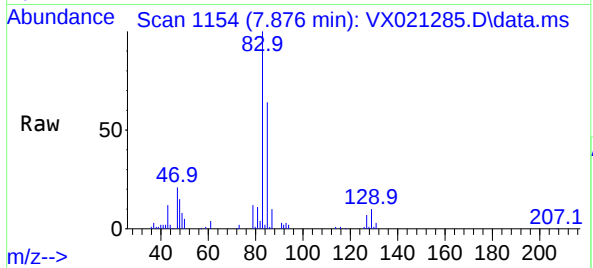




#41
Bromodichloromethane
Concen: 19.39 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

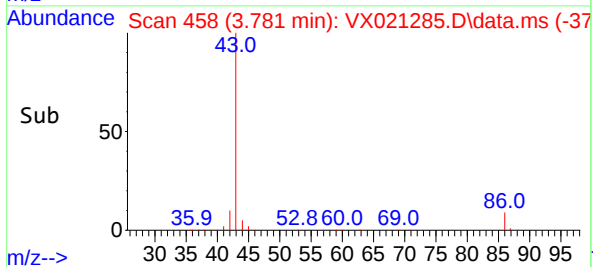
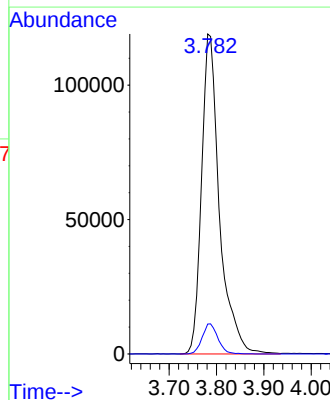
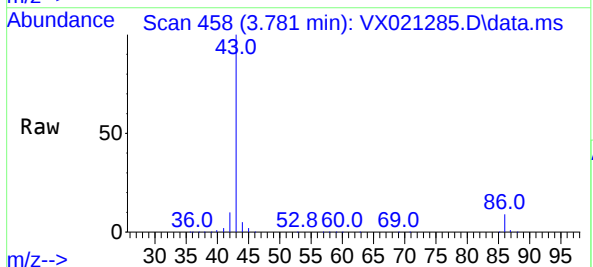
Tgt Ion:	83	Resp:	33619
Ion	Ratio	Lower	Upper
83	100		
85	64.0	51.4	77.0
127	7.4	7.1	10.7

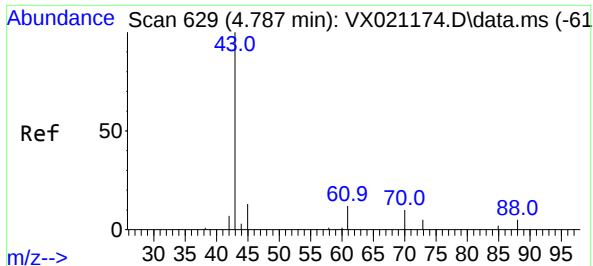
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01



#42
Vinyl Acetate
Concen: 98.22 ug/l
RT: 3.781 min Scan# 458
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	43	Resp:	313010
Ion	Ratio	Lower	Upper
43	100		
86	8.3	9.0	13.4

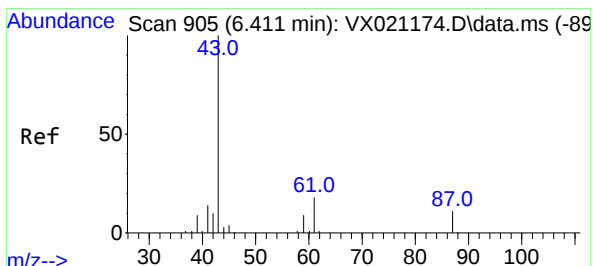
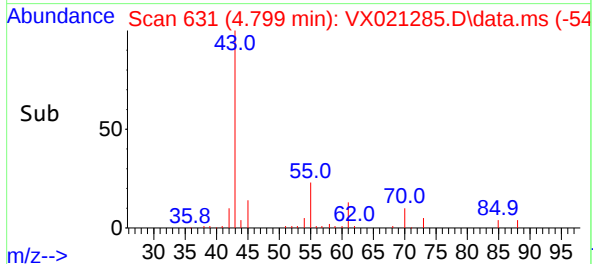
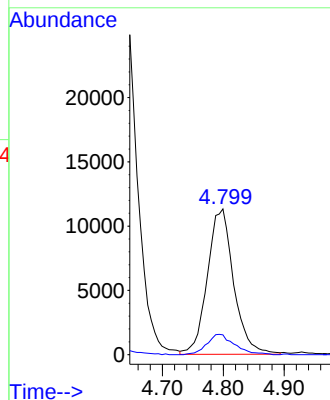
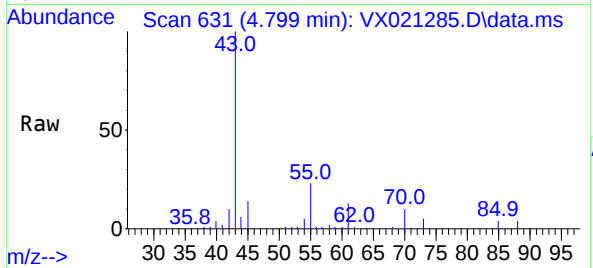




#43
Ethyl Acetate
Concen: 20.25 ug/l
RT: 4.799 min Scan# 631
Delta R.T. 0.012 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

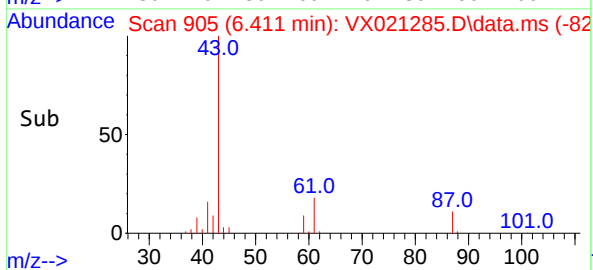
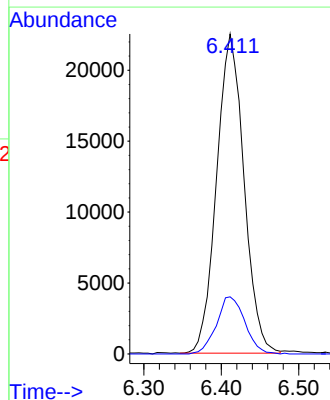
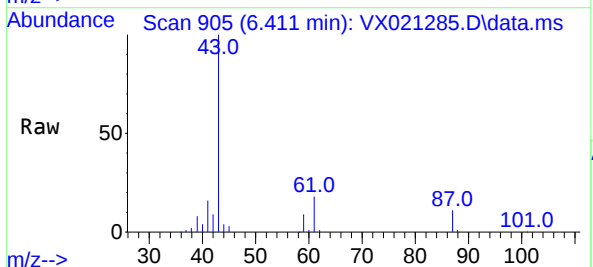
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

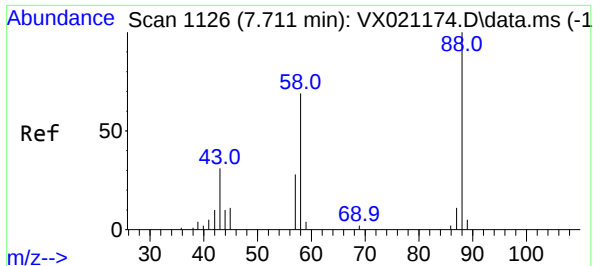
Tgt Ion: 43 Resp: 34031
Ion Ratio Lower Upper
43 100
45 14.7 12.2 18.4



#44
Isopropyl Acetate
Concen: 19.76 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 43 Resp: 55279
Ion Ratio Lower Upper
43 100
61 18.6 18.1 27.1

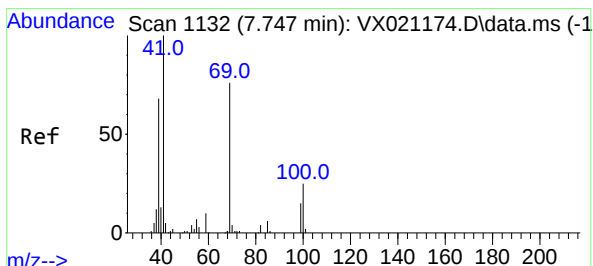
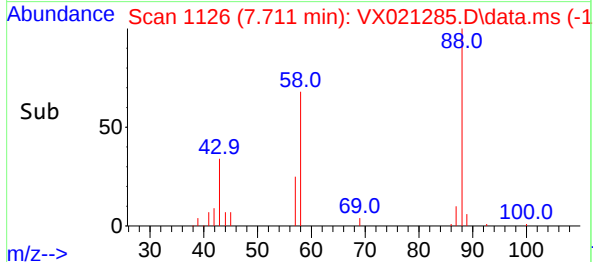
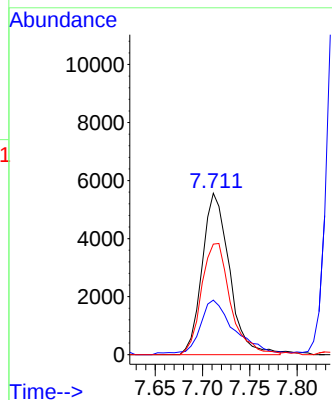
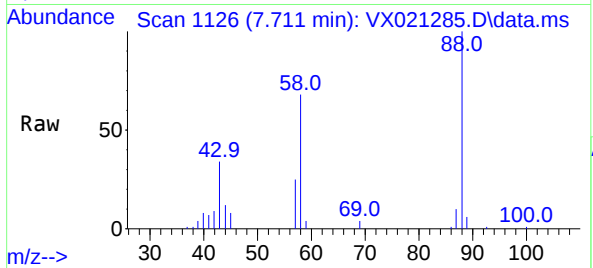




#45
1,4-Dioxane
Concen: 427.11 ug/l
RT: 7.711 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

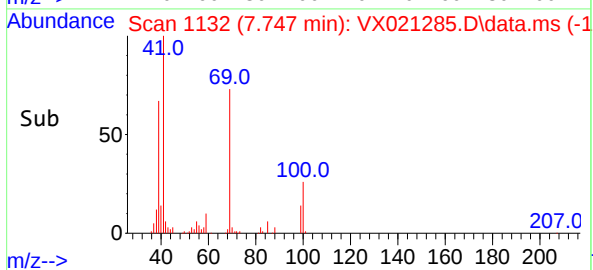
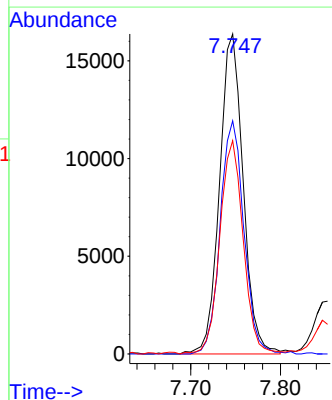
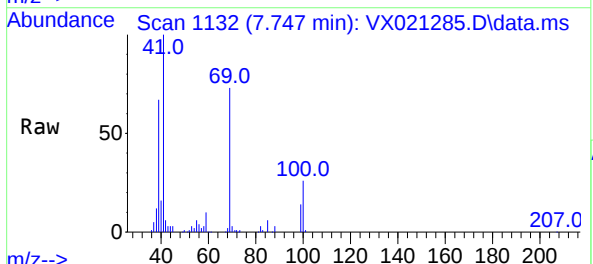
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

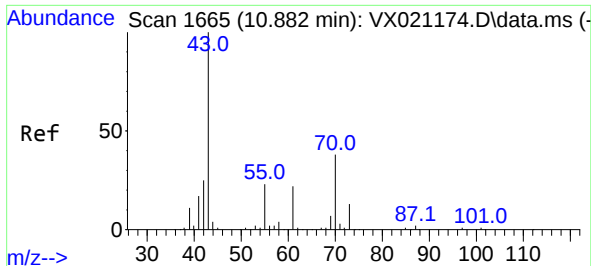
Tgt Ion:	88	Resp:	11144
Ion	Ratio	Lower	Upper
88	100		
43	43.4	22.2	33.2#
58	73.5	53.9	80.9



#46
Methyl methacrylate
Concen: 19.92 ug/l
RT: 7.747 min Scan# 1132
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	41	Resp:	29891
Ion	Ratio	Lower	Upper
41	100		
69	72.9	46.9	140.6
39	66.6	28.0	83.9

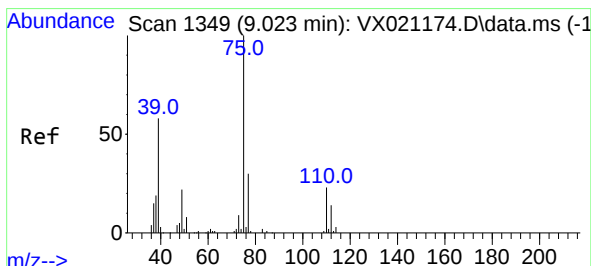
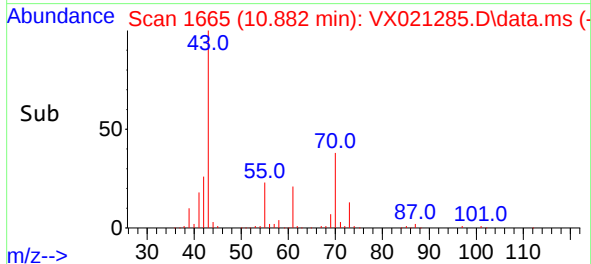
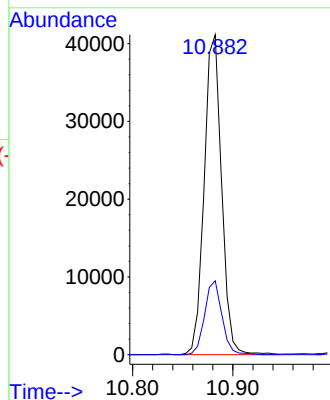
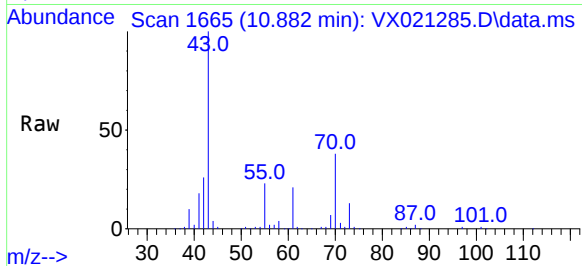




#47
n-amyl acetate
Concen: 20.35 ug/l
RT: 10.882 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

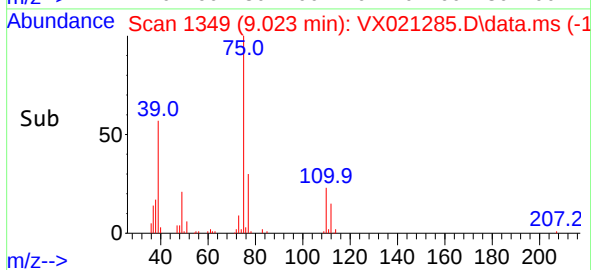
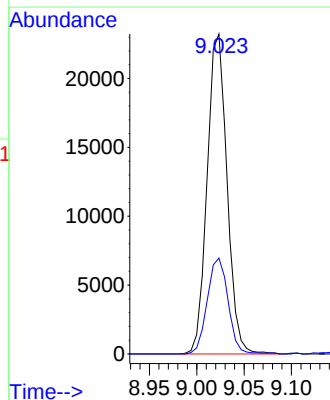
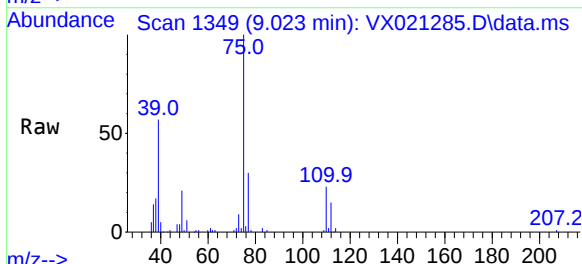
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

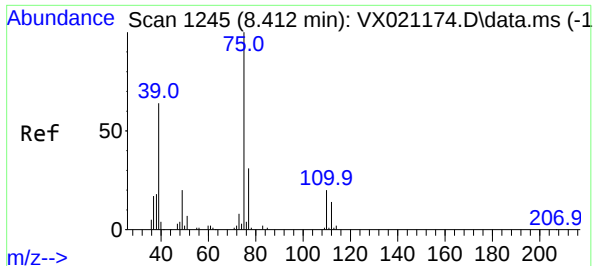
Tgt Ion: 43 Resp: 49720
Ion Ratio Lower Upper
43 100
55 22.9 21.8 32.6



#48
t-1,3-Dichloropropene
Concen: 19.09 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 75 Resp: 34023
Ion Ratio Lower Upper
75 100
77 30.0 25.0 37.6



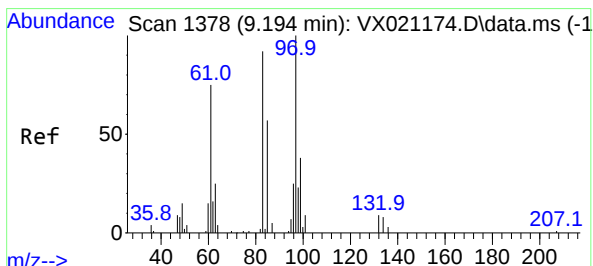
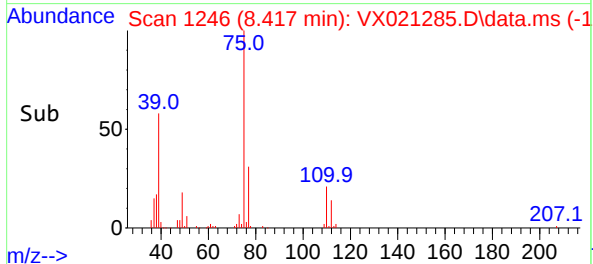
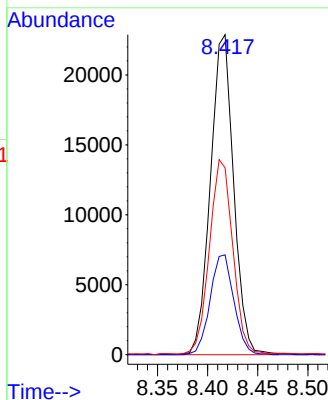
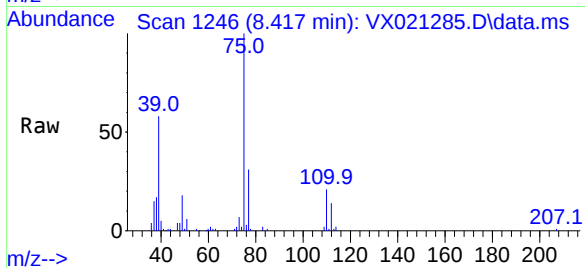


#49

cis-1,3-Dichloropropene
Concen: 19.42 ug/l
RT: 8.417 min Scan# 1246
Delta R.T. 0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

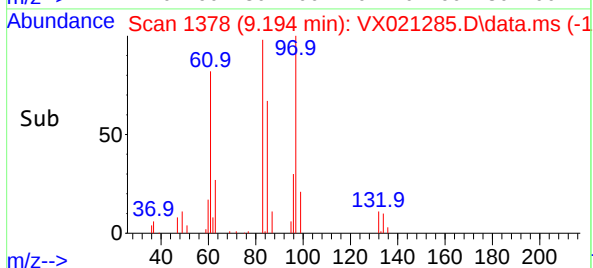
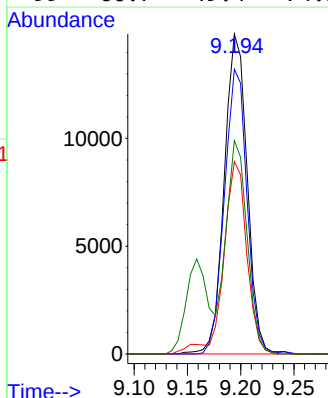
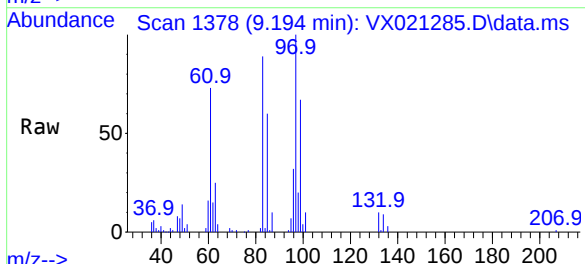
Tgt Ion: 75	Resp: 36868
Ion Ratio	Lower Upper
75 100	
77 31.2	24.4 36.6
39 58.1	35.4 53.0#

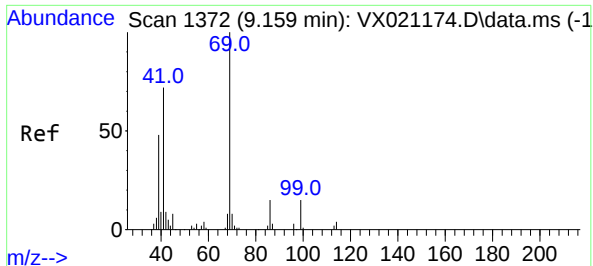


#50

1,1,2-Trichloroethane
Concen: 19.98 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 97	Resp: 22159
Ion Ratio	Lower Upper
97 100	
83 89.0	68.5 102.7
85 60.1	43.8 65.6
99 66.7	49.4 74.2

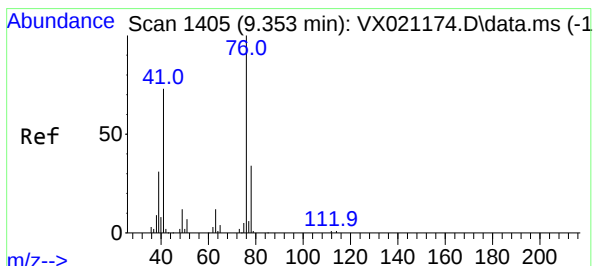
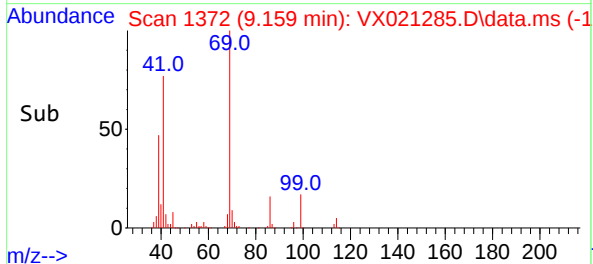
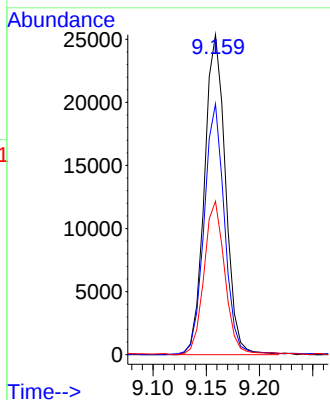
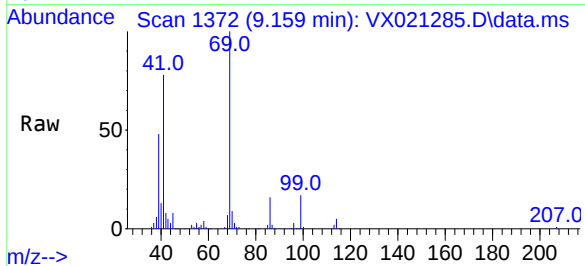




#51
Ethyl methacrylate
Concen: 19.83 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

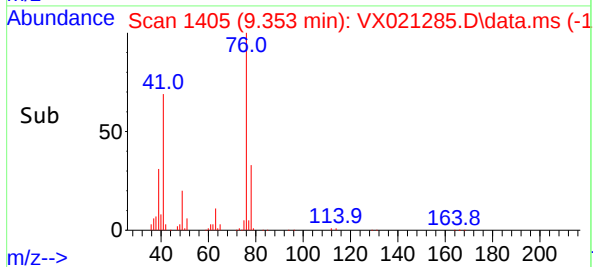
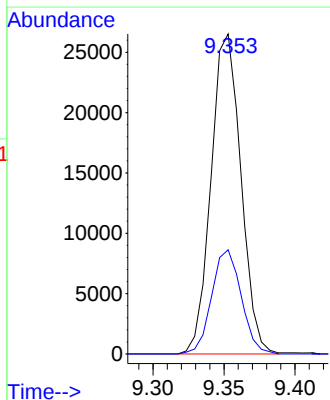
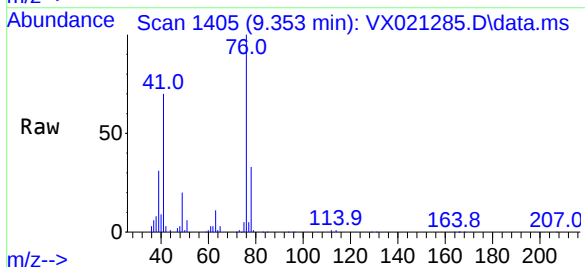
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

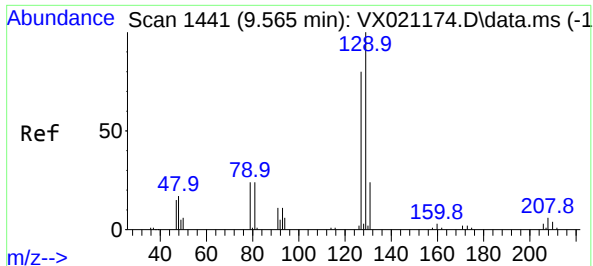
Tgt Ion:	69	Resp:	34851
Ion	Ratio	Lower	Upper
69	100		
41	78.1	29.1	87.4
39	47.9	15.4	46.1



#52
1,3-Dichloropropane
Concen: 20.11 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	76	Resp:	38787
Ion	Ratio	Lower	Upper
76	100		
78	32.1	0.0	66.0

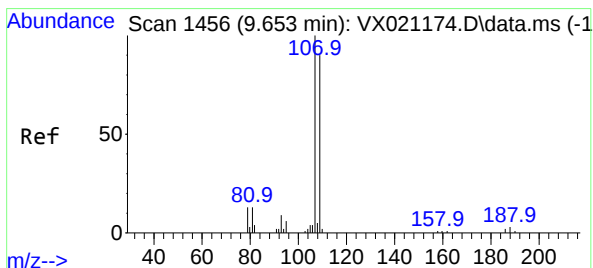
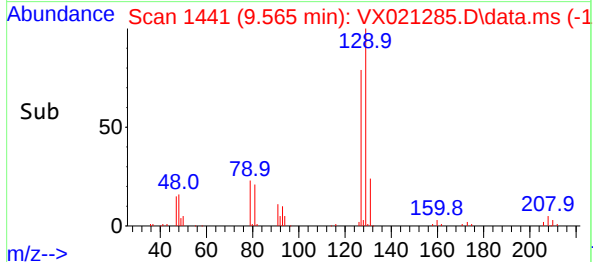
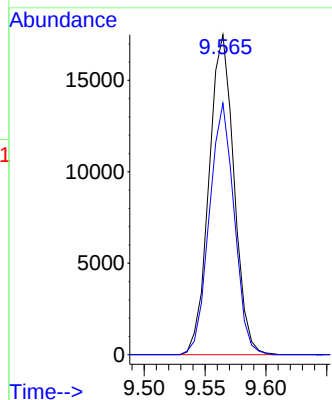
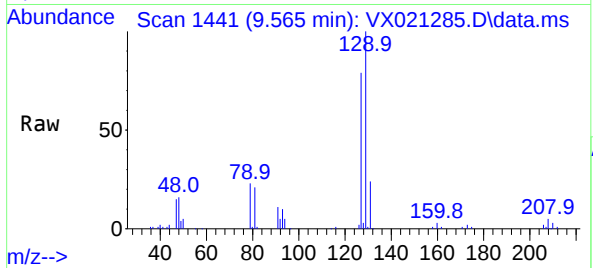




#53
Dibromochloromethane
Concen: 19.50 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

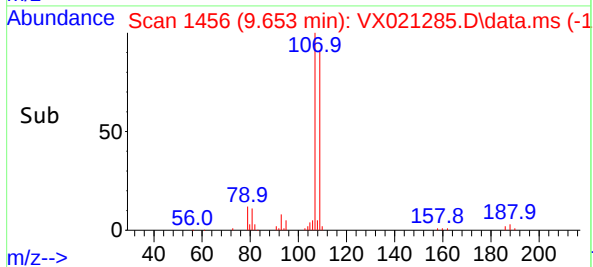
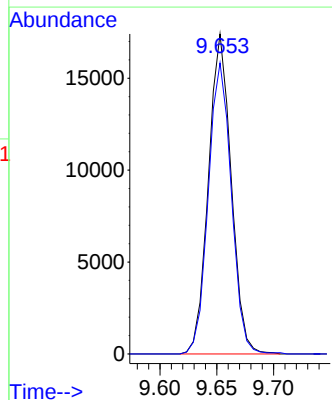
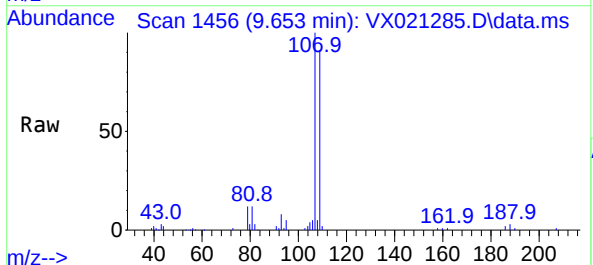
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

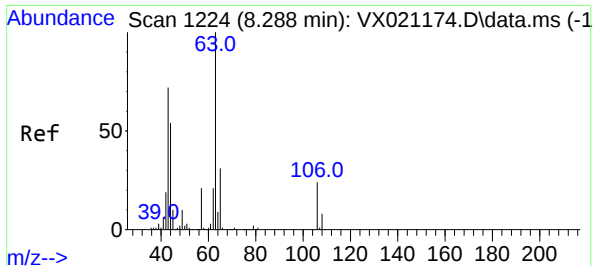
Tgt Ion:129 Resp: 24982
Ion Ratio Lower Upper
129 100
127 78.0 38.4 115.2



#54
1,2-Dibromoethane
Concen: 20.68 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:107 Resp: 24247
Ion Ratio Lower Upper
107 100
109 92.1 73.6 110.4

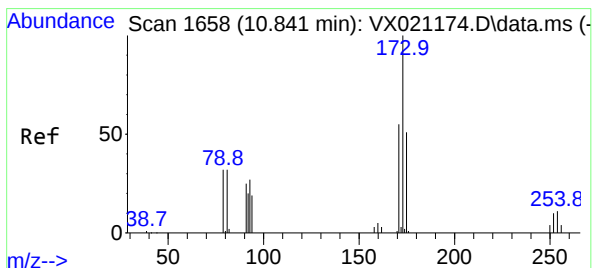
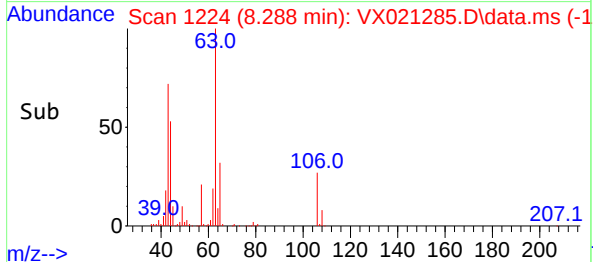
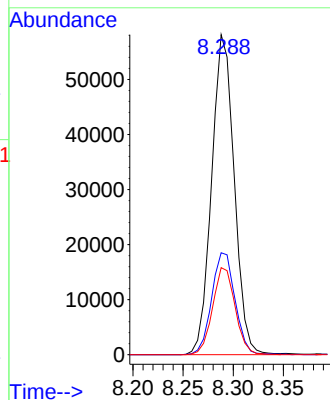
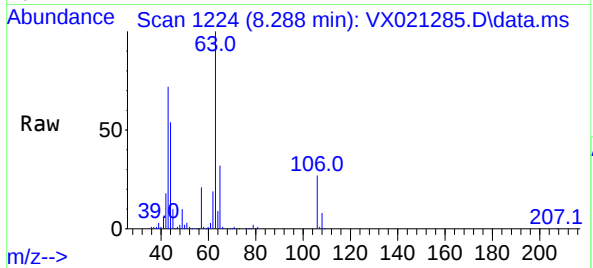




#55
2-Chloroethyl vinyl ether
Concen: 98.54 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

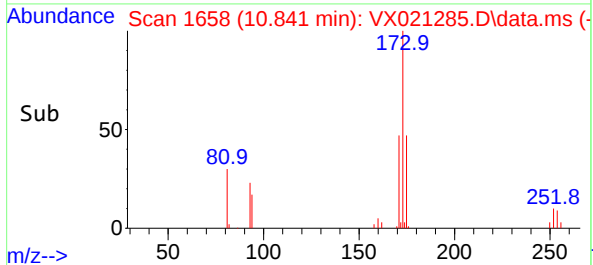
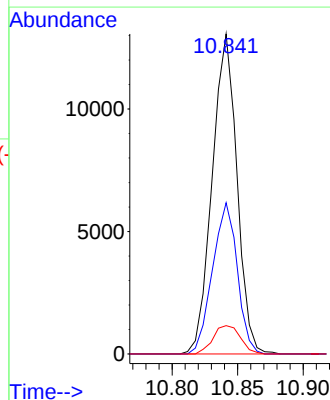
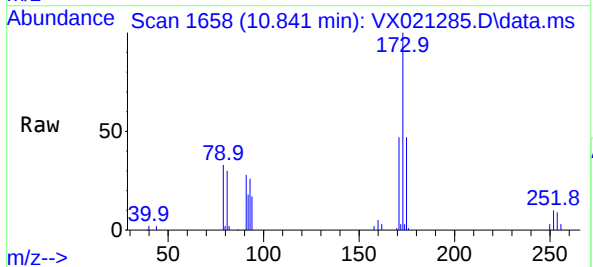
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

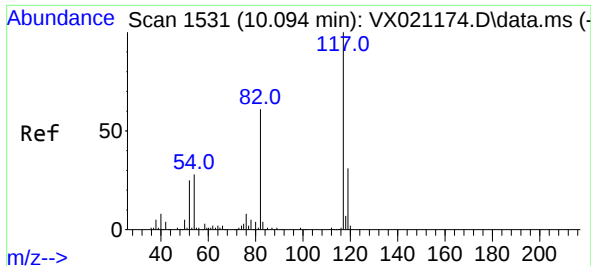
Tgt Ion:	63	Resp:	91100
Ion	Ratio	Lower	Upper
63	100		
65	33.0	25.9	38.9
106	27.1	23.9	35.9



#56
Bromoform
Concen: 18.94 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	173	Resp:	17145
Ion	Ratio	Lower	Upper
173	100		
175	47.1	38.1	57.1
254	9.8	8.2	12.4

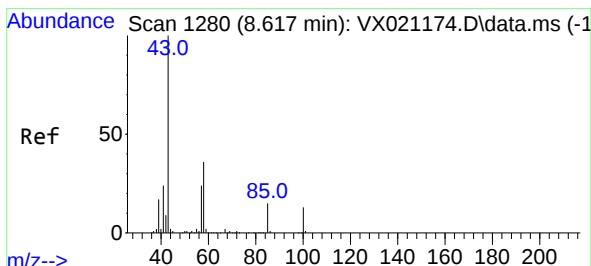
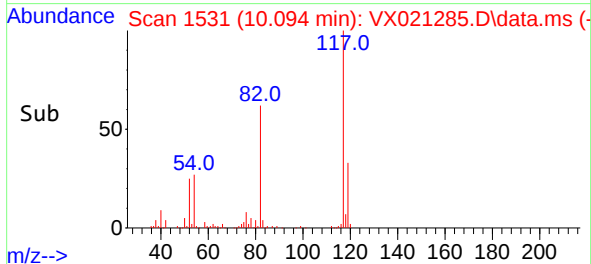
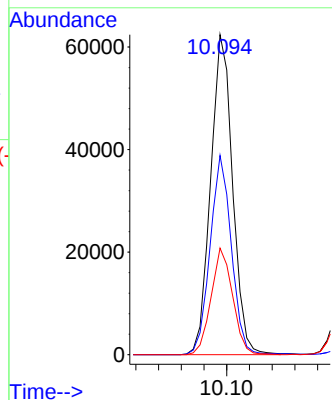
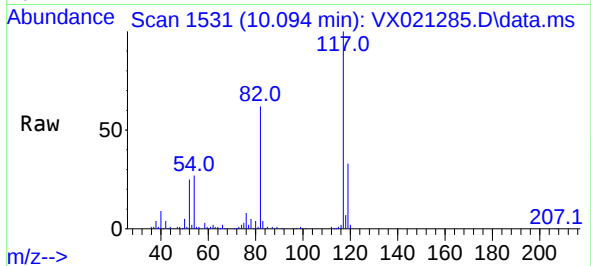




#57
Chlorobenzene-d5
Concen: 30.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

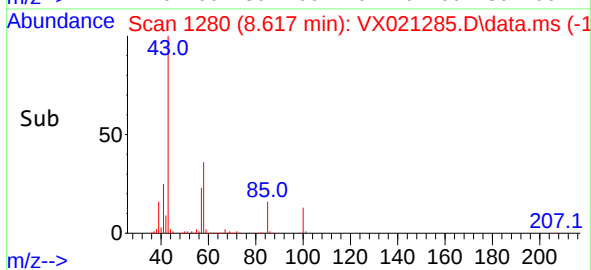
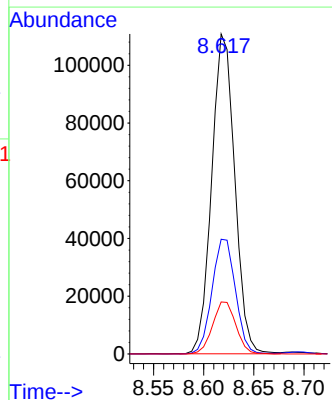
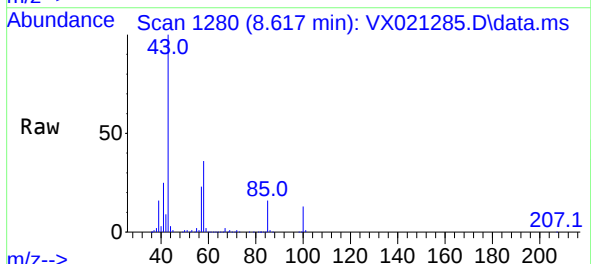
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

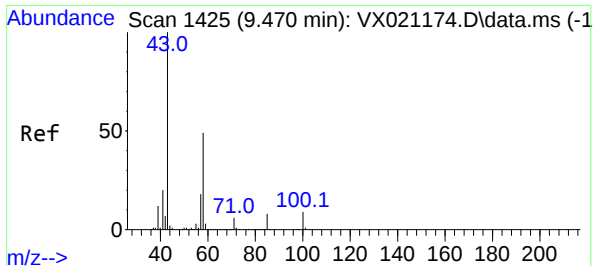
Tgt Ion:	117	Resp:	83783
Ion	Ratio	Lower	Upper
117	100		
82	60.7	45.0	67.6
119	32.7	25.6	38.4



#58
4-Methyl-2-Pentanone
Concen: 104.43 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	43	Resp:	177153
Ion	Ratio	Lower	Upper
43	100		
58	36.6	35.2	52.8
85	16.5	16.8	25.2

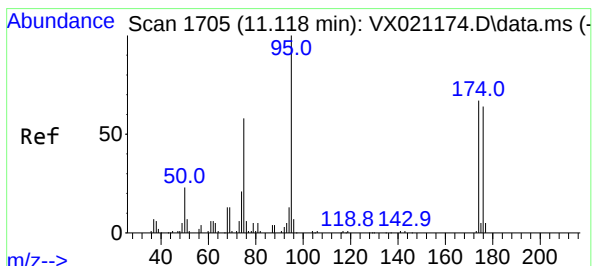
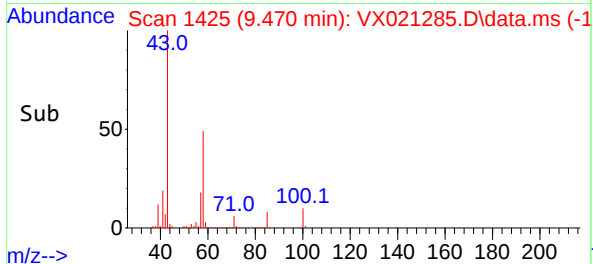
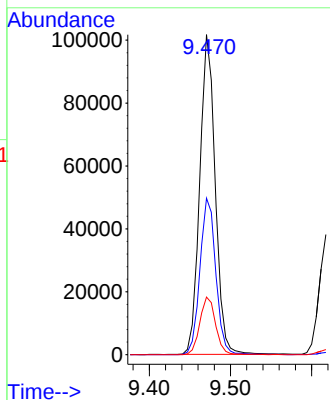
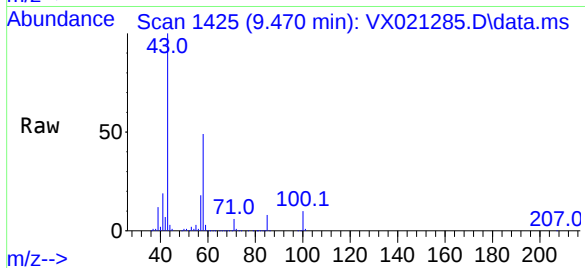




#59
2-Hexanone
Concen: 105.44 ug/l
RT: 9.470 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

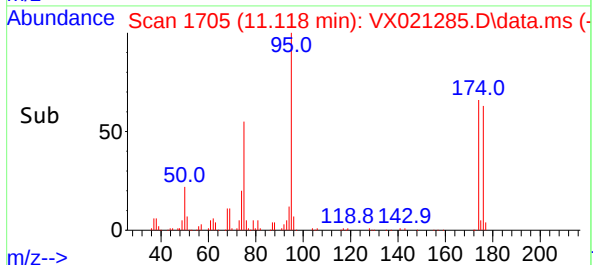
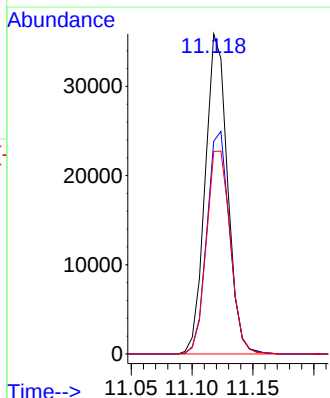
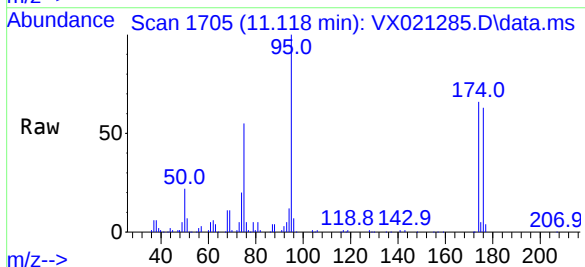
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

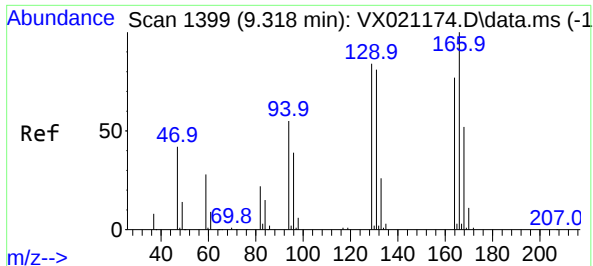
Tgt Ion:	43	Resp:	134795
Ion	Ratio	Lower	Upper
43	100		
58	49.6	49.0	73.6
57	18.4	17.1	25.7



#60
4-Bromofluorobenzene
Concen: 29.89 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	95	Resp:	45793
Ion	Ratio	Lower	Upper
95	100		
174	70.9	63.0	94.4
176	68.0	59.9	89.9

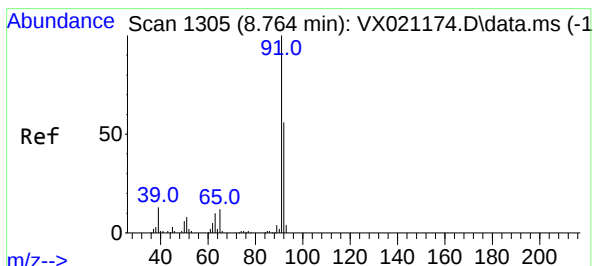
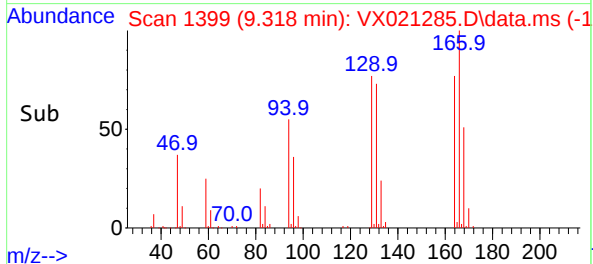
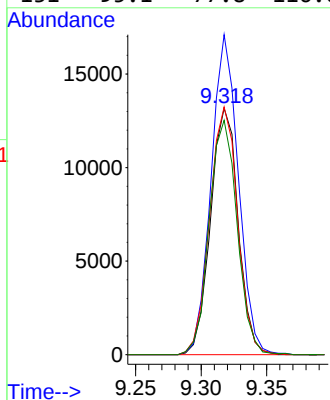
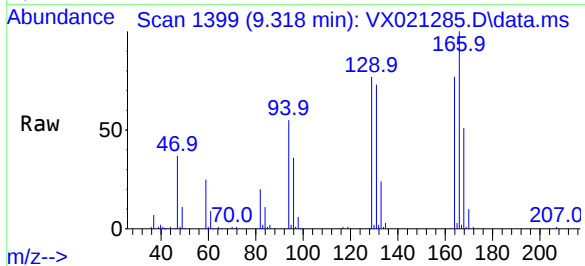




#61
Tetrachloroethene
Concen: 17.72 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

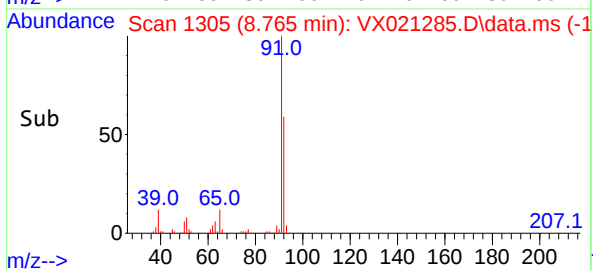
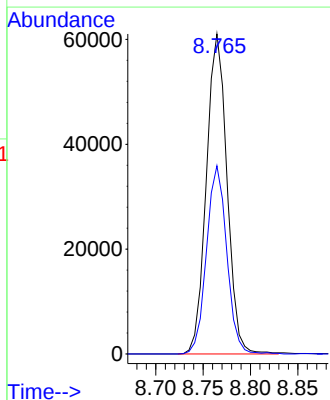
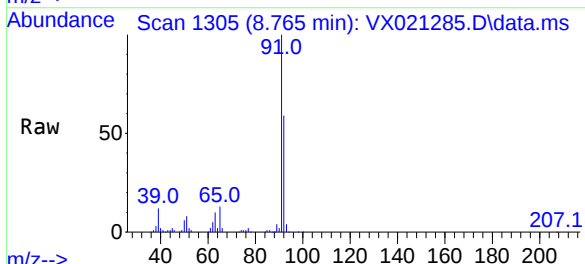
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

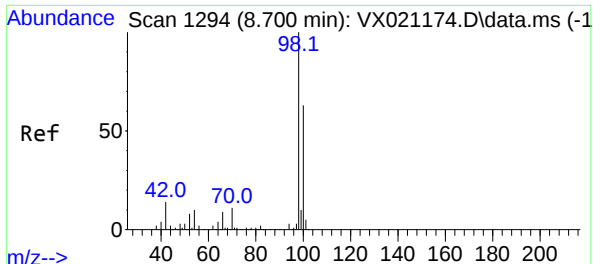
Tgt Ion:164 Resp: 19239
Ion Ratio Lower Upper
164 100
166 129.8 102.8 154.2
129 100.5 75.8 113.8
131 95.1 77.8 116.6



#62
Toluene
Concen: 19.92 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 91 Resp: 92486
Ion Ratio Lower Upper
91 100
92 57.5 47.2 70.8

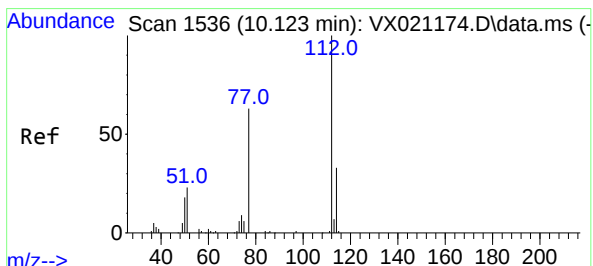
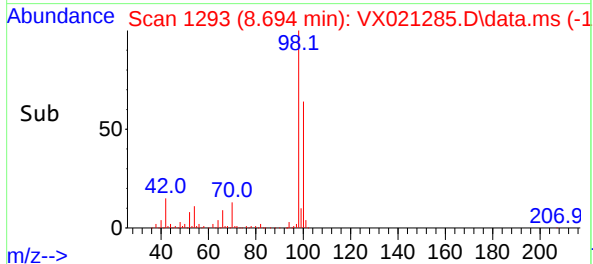
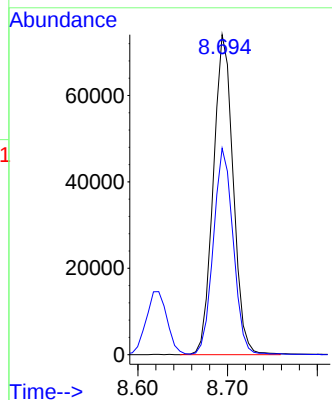
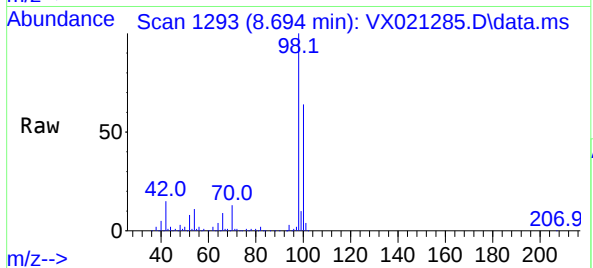




#63
Toluene-d8
Concen: 30.02 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

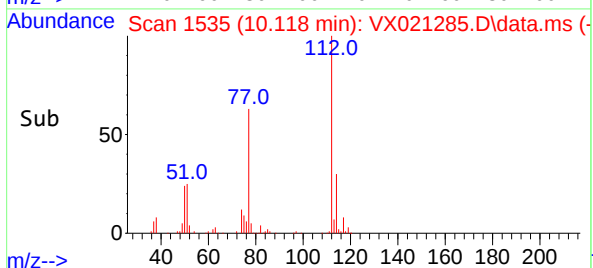
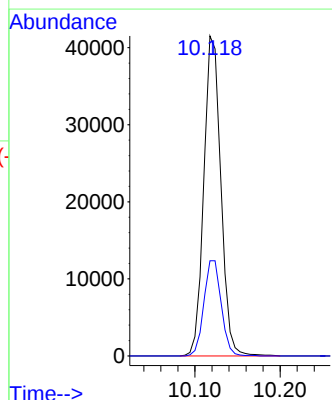
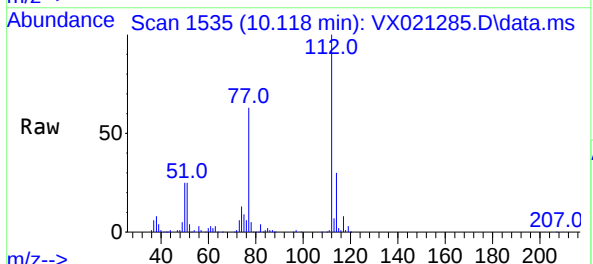
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

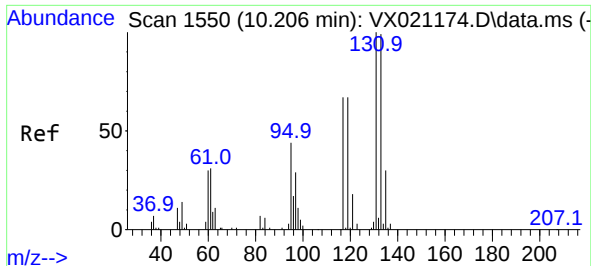
Tgt Ion: 98 Resp: 114103
Ion Ratio Lower Upper
98 100
100 64.4 53.0 79.4



#64
Chlorobenzene
Concen: 20.08 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 112 Resp: 57638
Ion Ratio Lower Upper
112 100
114 29.7 25.7 38.5

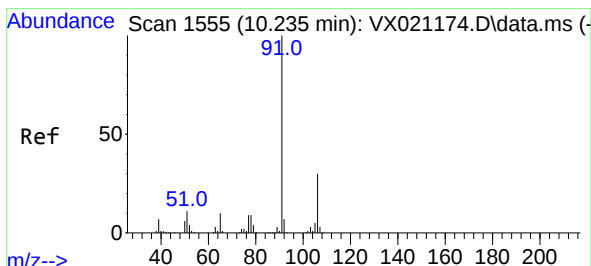
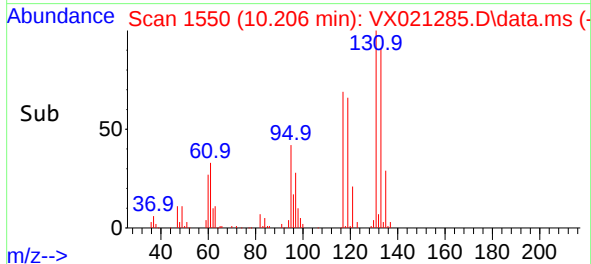
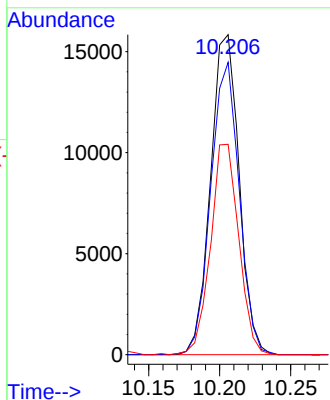
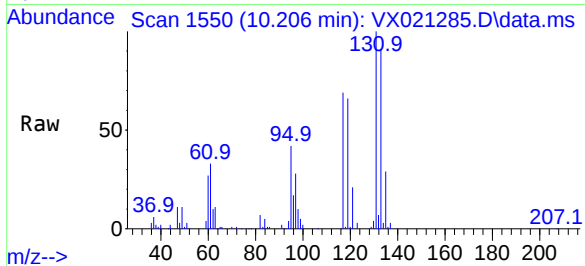




#65
1,1,1,2-Tetrachloroethane
Concen: 20.31 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

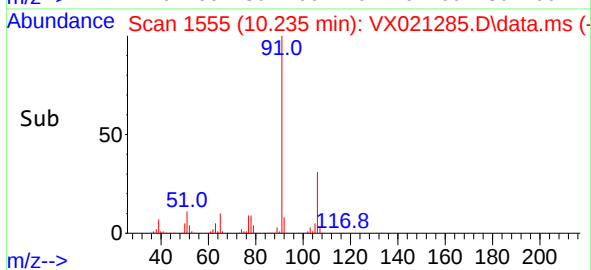
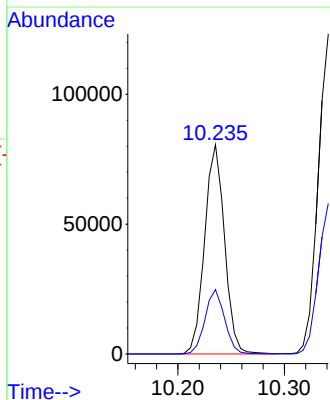
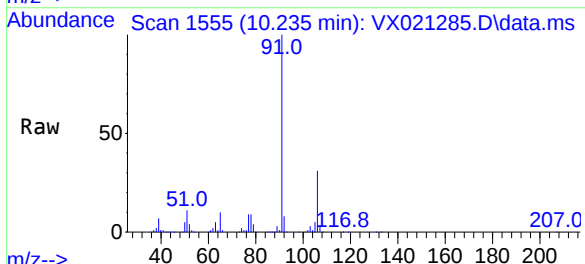
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

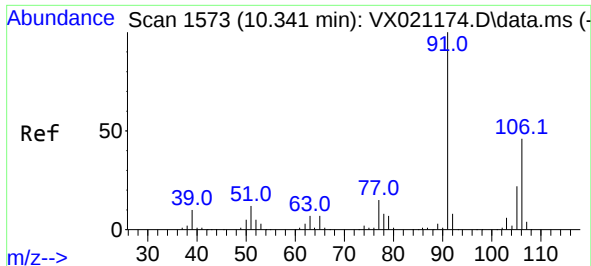
Tgt Ion:	131	Resp:	22137
Ion	Ratio	Lower	Upper
131	100		
133	91.2	0.0	189.6
119	65.1	0.0	129.0



#66
Ethyl Benzene
Concen: 19.63 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	91	Resp:	104864
Ion	Ratio	Lower	Upper
91	100		
106	30.7	25.0	37.4

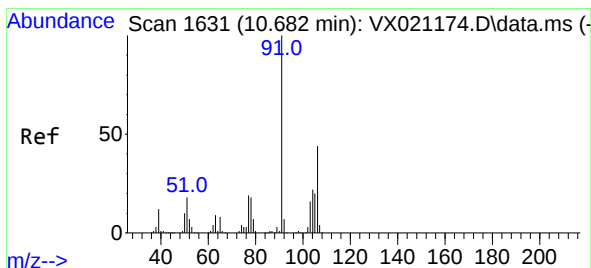
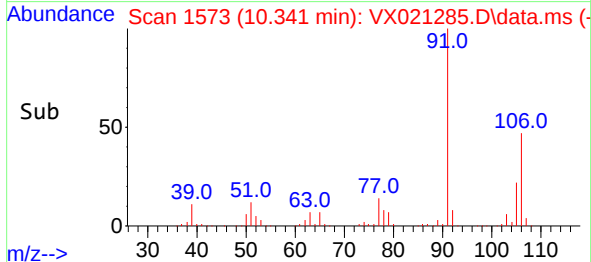
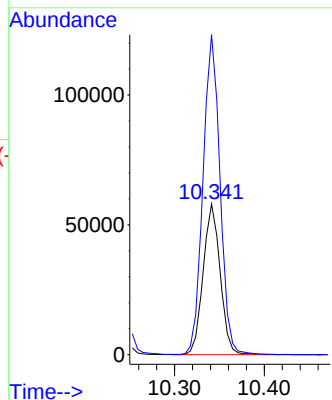
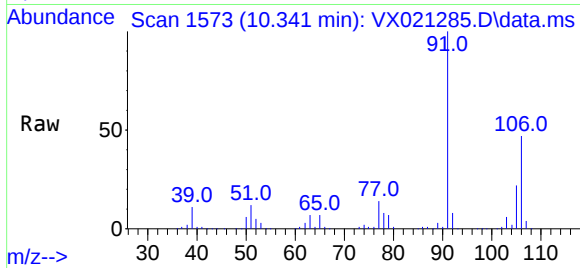




#67
m/p-Xylenes
Concen: 39.71 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

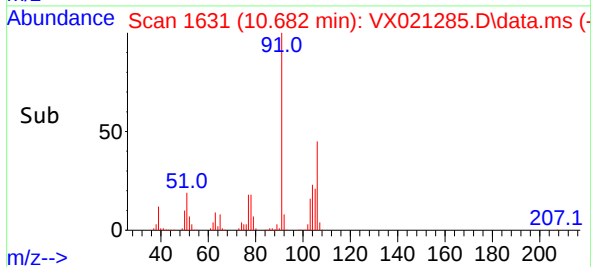
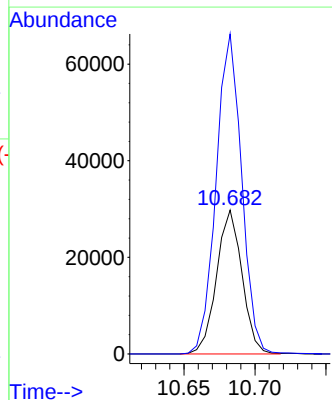
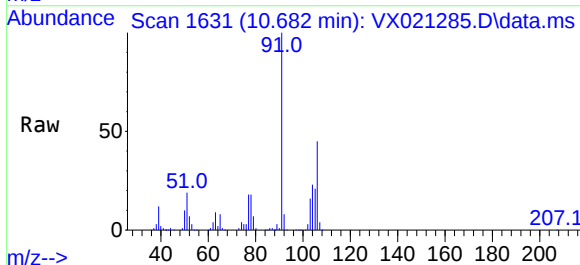
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

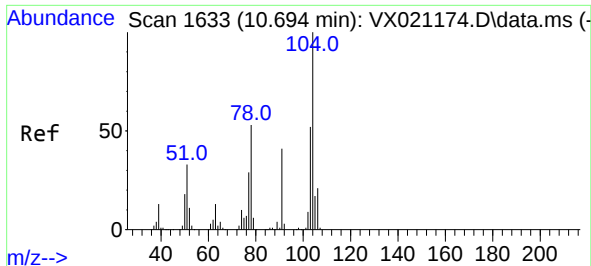
Tgt Ion:106 Resp: 76359
Ion Ratio Lower Upper
106 100
91 212.9 164.0 246.0



#68
o-Xylene
Concen: 19.95 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:106 Resp: 37140
Ion Ratio Lower Upper
106 100
91 223.6 106.5 319.6

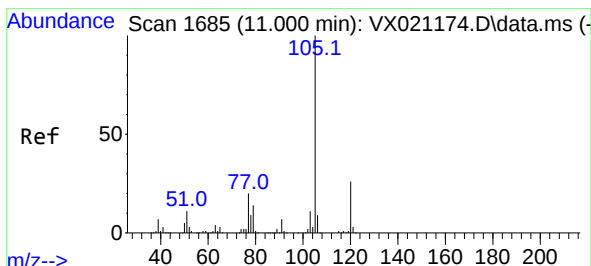
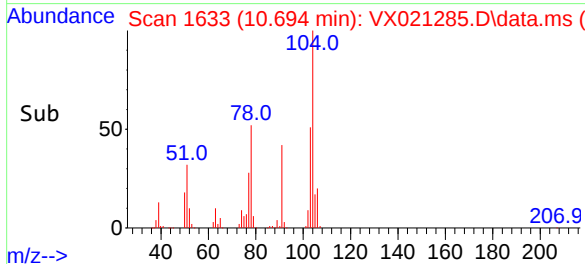
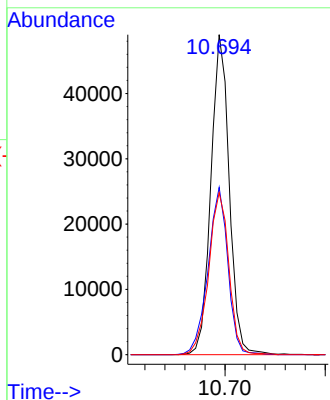
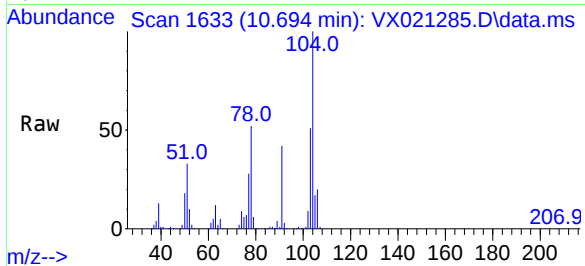




#69
Styrene
Concen: 19.74 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

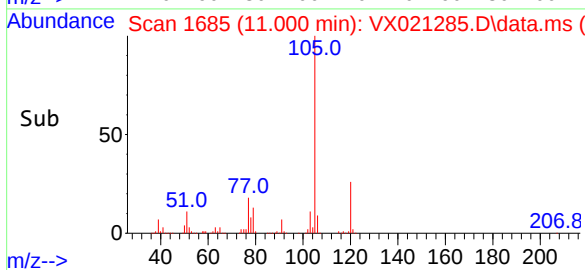
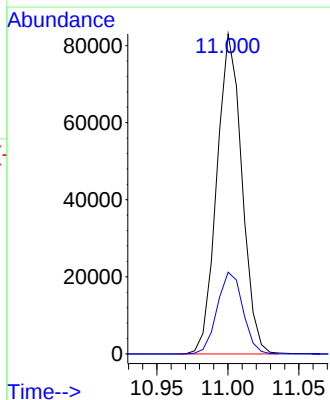
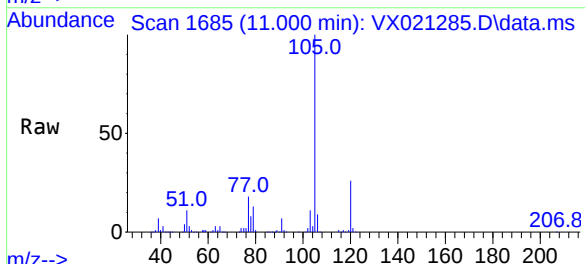
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

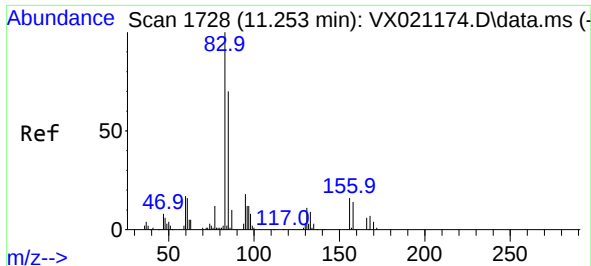
Tgt Ion:104 Resp: 62330
Ion Ratio Lower Upper
104 100
78 56.7 39.2 58.8
103 55.7 43.0 64.4



#70
Isopropylbenzene
Concen: 20.03 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:105 Resp: 101937
Ion Ratio Lower Upper
105 100
120 26.1 18.4 34.2

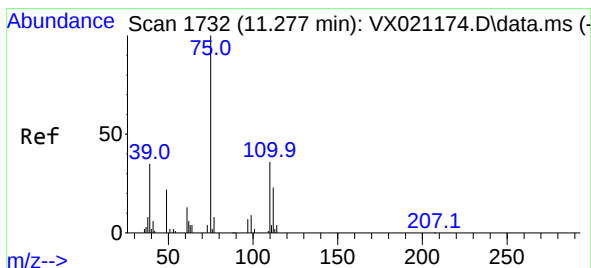
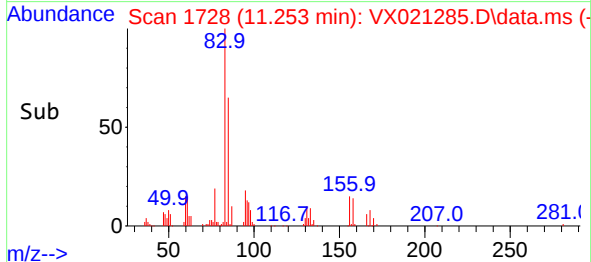
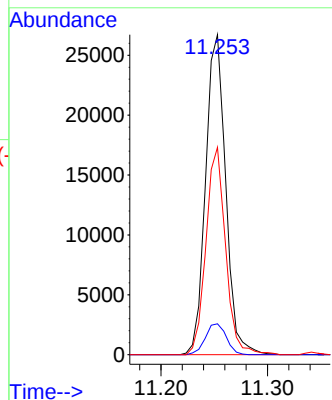
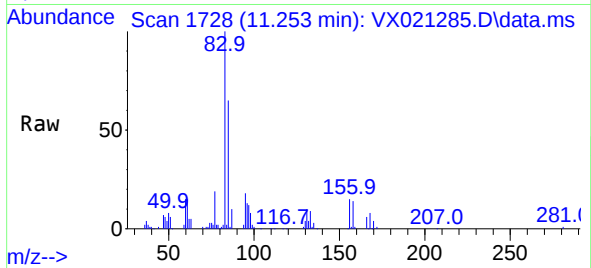




#71
1,1,2,2-Tetrachloroethane
Concen: 21.70 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

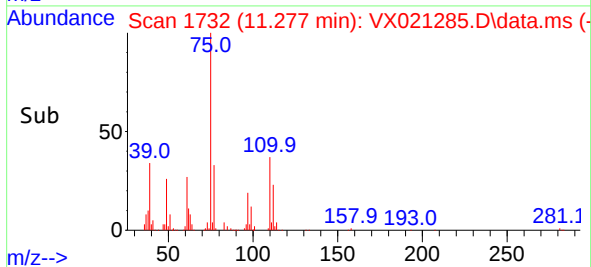
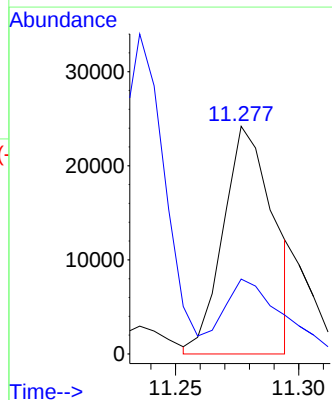
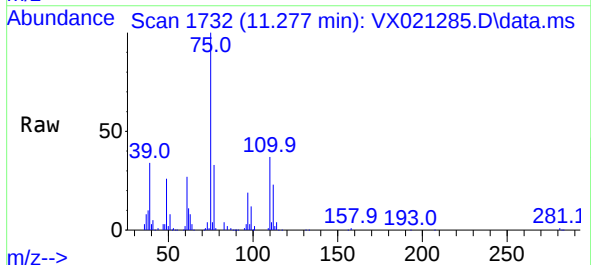
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

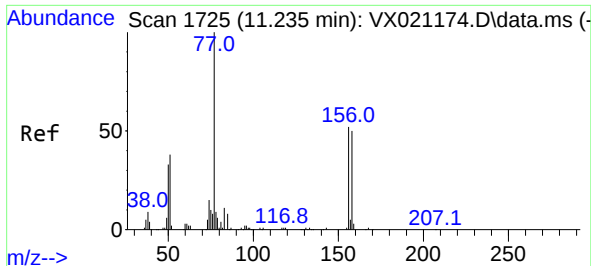
Tgt Ion: 83 Resp: 35042
Ion Ratio Lower Upper
83 100
131 10.1 5.1 15.3
85 63.4 32.0 96.0



#72
1,2,3-Trichloropropane
Concen: 20.89 ug/l m
RT: 11.277 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 75 Resp: 34326
Ion Ratio Lower Upper
75 100
77 39.4 0.0 74.6

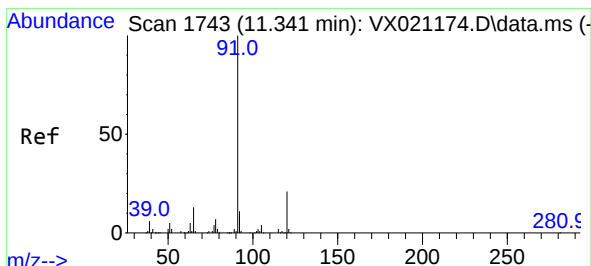
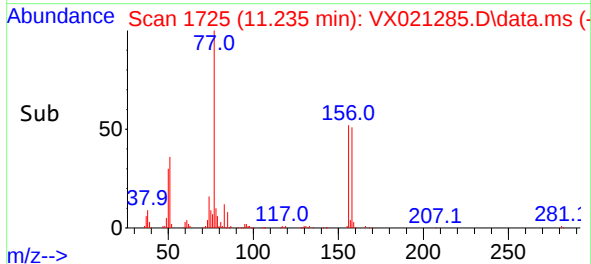
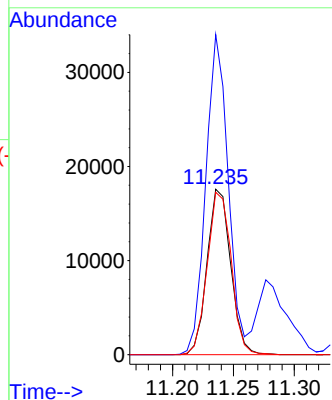
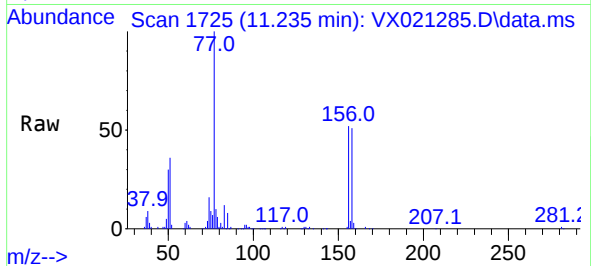




#73
Bromobenzene
Concen: 19.67 ug/l
RT: 11.235 min Scan# 1725
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

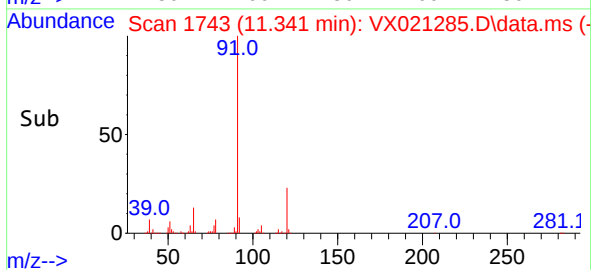
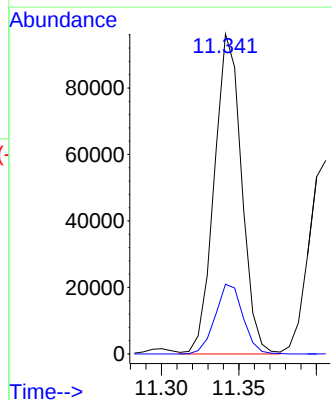
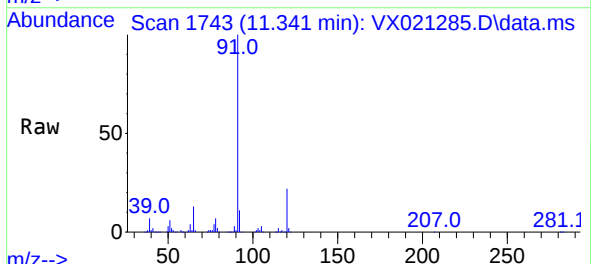
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

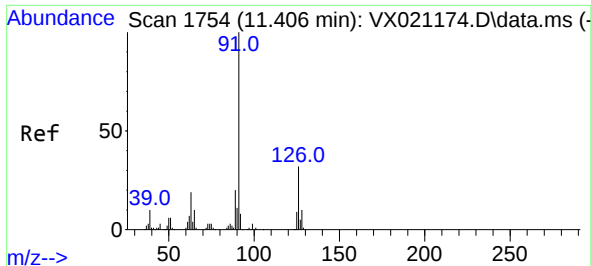
Tgt Ion:156 Resp: 23734
Ion Ratio Lower Upper
156 100
77 182.3 0.0 324.8
158 99.4 0.0 192.0



#74
n-propylbenzene
Concen: 19.52 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 91 Resp: 118005
Ion Ratio Lower Upper
91 100
120 22.1 0.0 45.8

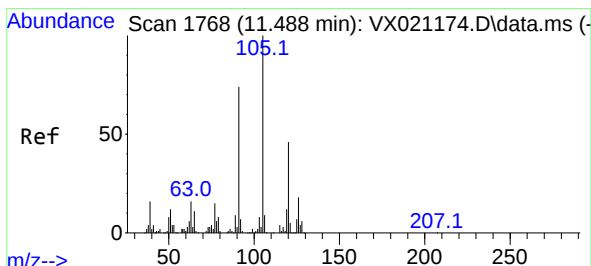
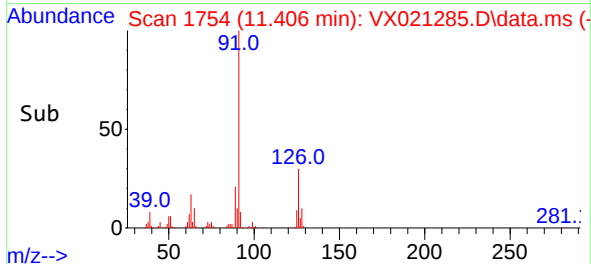
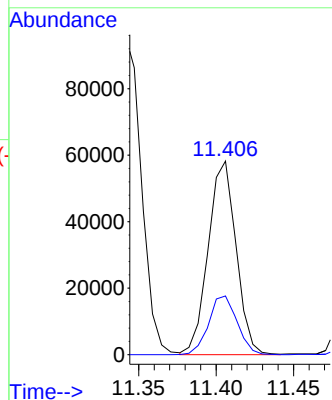
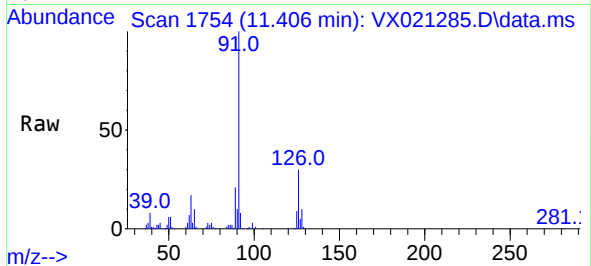




#75
2-Chlorotoluene
Concen: 20.07 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

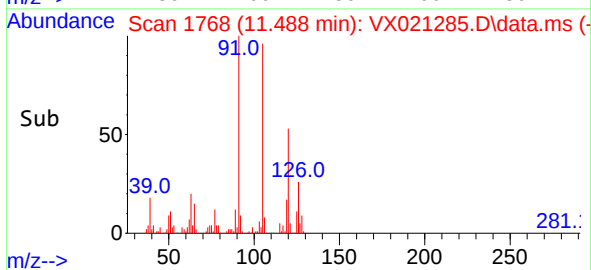
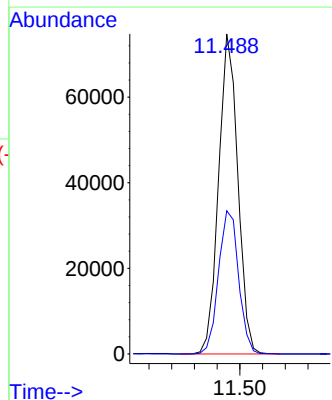
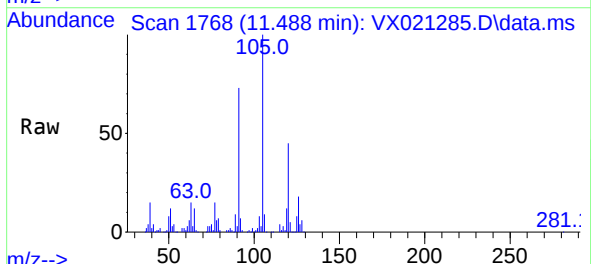
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

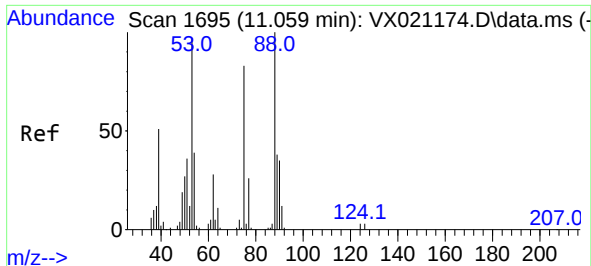
Tgt Ion: 91 Resp: 73054
Ion Ratio Lower Upper
91 100
126 30.9 0.0 66.6



#76
1,3,5-Trimethylbenzene
Concen: 20.30 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 105 Resp: 87886
Ion Ratio Lower Upper
105 100
120 46.8 0.0 96.2

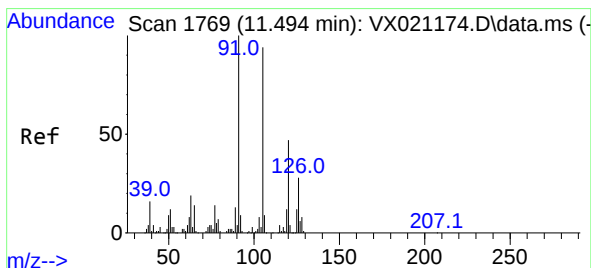
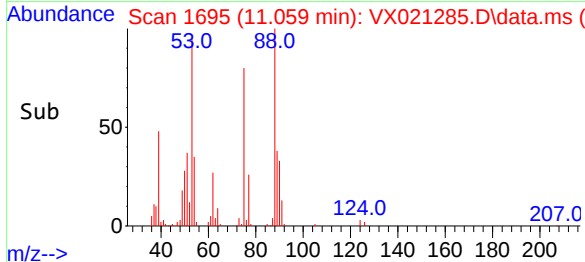
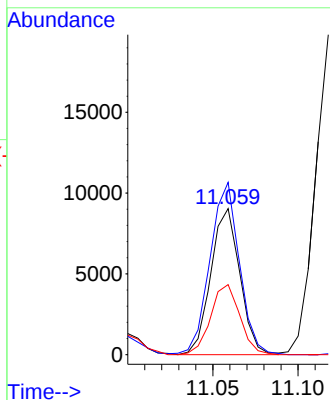
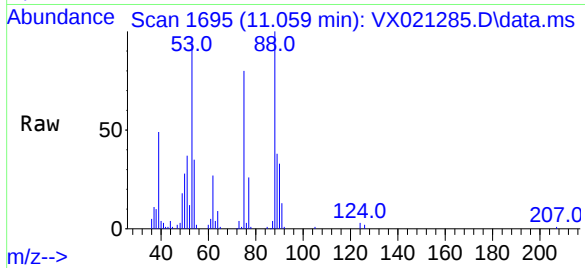




#77
t-1,4-Dichloro-2-butene
Concen: 19.91 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

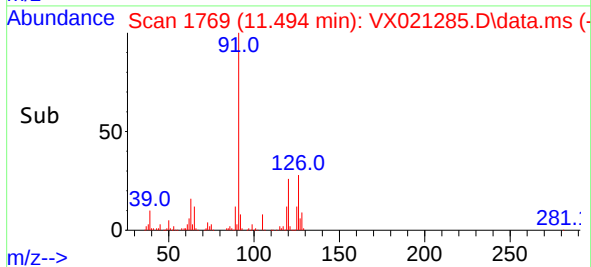
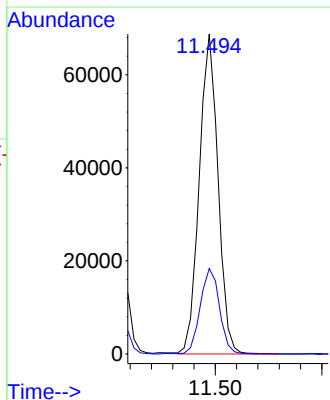
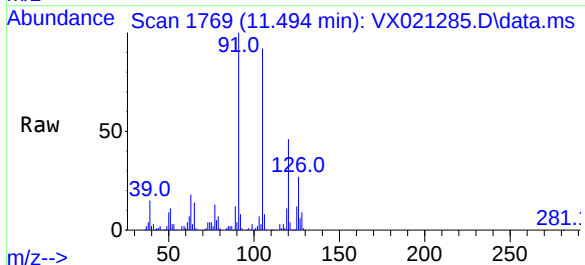
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

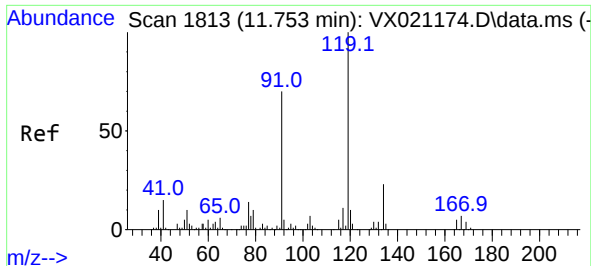
Tgt Ion:	75	Resp:	10746
Ion Ratio	Lower	Upper	
75	100		
53	117.1	48.4	145.0
89	47.9	22.7	68.0



#78
4-Chlorotoluene
Concen: 19.87 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	91	Resp:	84235
Ion Ratio	Lower	Upper	
91	100		
126	27.2	0.0	57.8

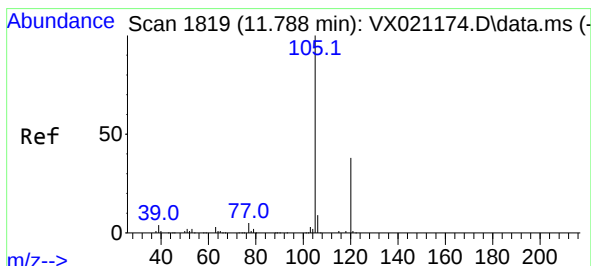
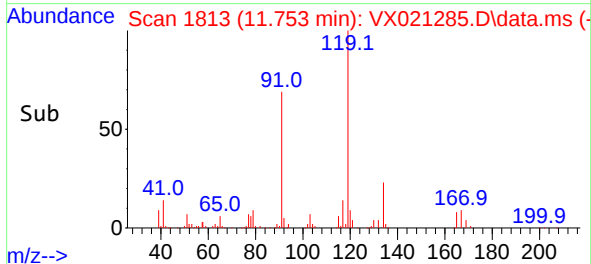
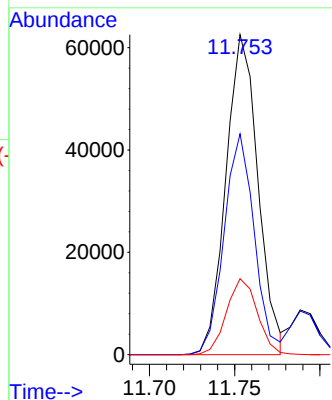
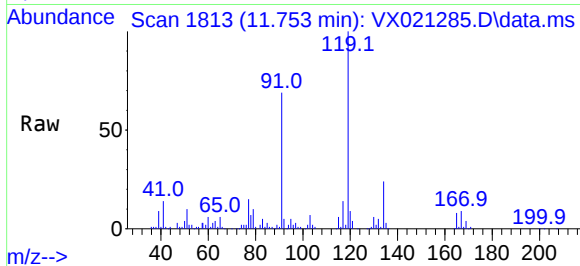




#79
tert-butylbenzene
Concen: 20.47 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

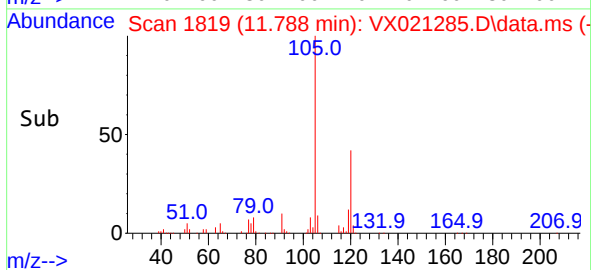
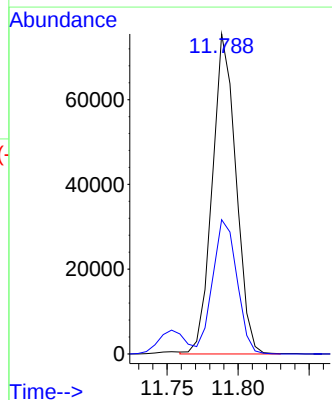
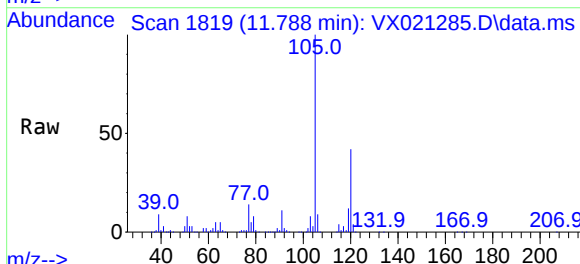
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

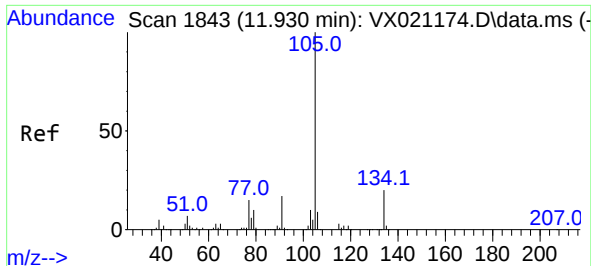
Tgt Ion:	119	Resp:	82113
Ion Ratio	Lower	Upper	
119	100		
91	65.1	0.0	118.0
134	22.9	0.0	48.0



#80
1,2,4-Trimethylbenzene
Concen: 20.13 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	105	Resp:	87563
Ion Ratio	Lower	Upper	
105	100		
120	42.9	0.0	89.8

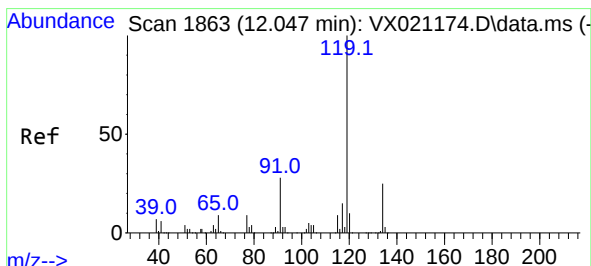
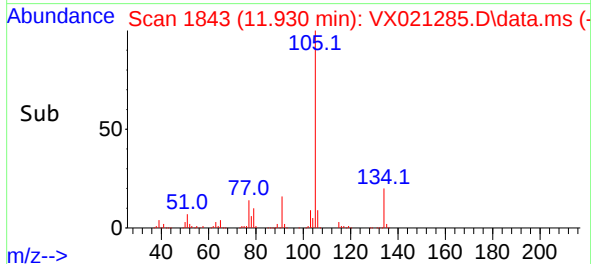
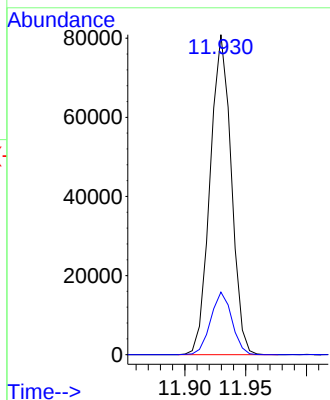
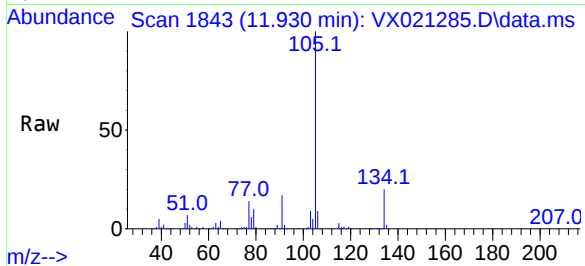




#81
sec-Butylbenzene
Concen: 20.23 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

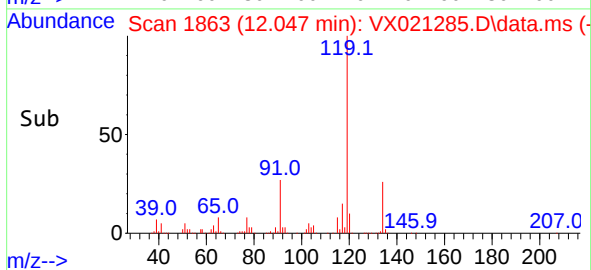
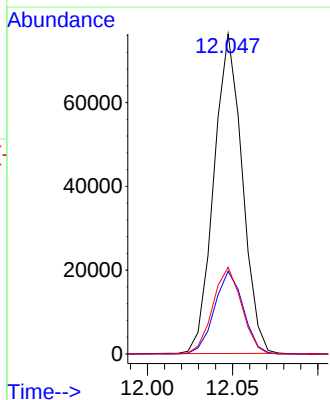
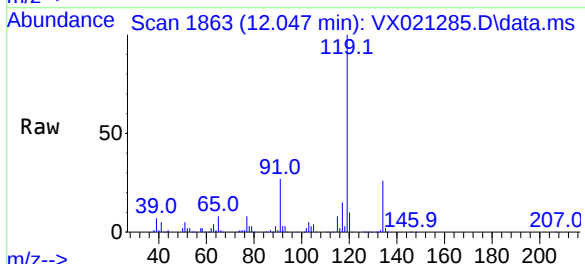
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

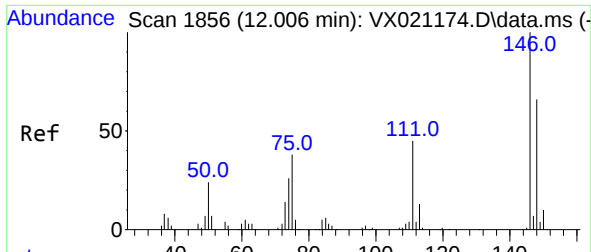
Tgt Ion:105 Resp: 97738
Ion Ratio Lower Upper
105 100
134 19.6 0.0 39.6



#82
p-Isopropyltoluene
Concen: 20.12 ug/l
RT: 12.047 min Scan# 1863
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:119 Resp: 88291
Ion Ratio Lower Upper
119 100
134 26.3 0.0 52.8
91 27.7 0.0 47.4

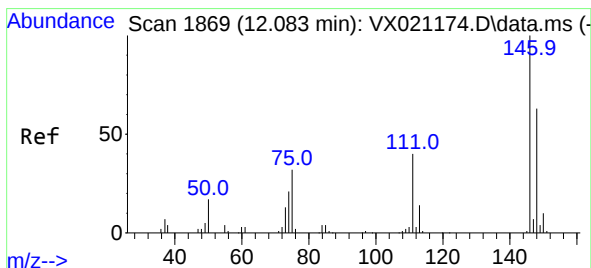
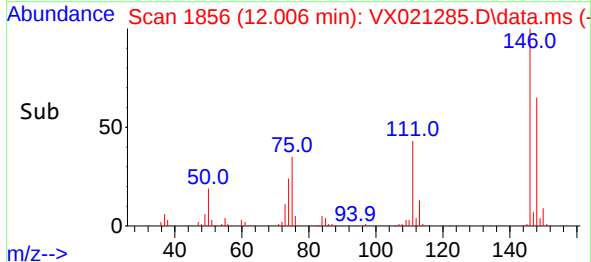
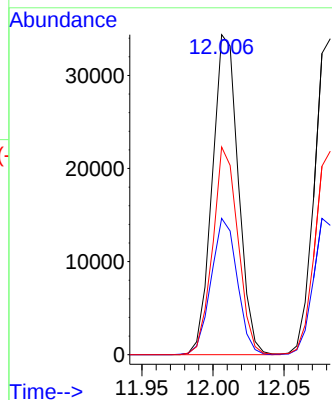
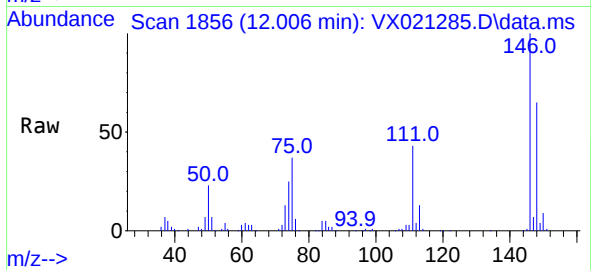




#83
1,3-Dichlorobenzene
Concen: 20.26 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

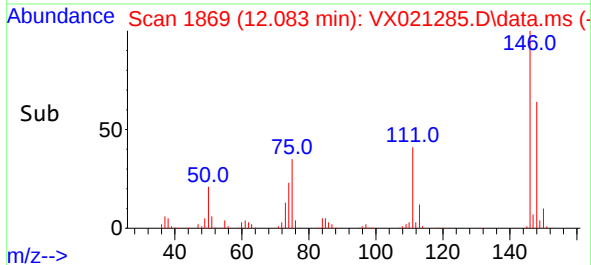
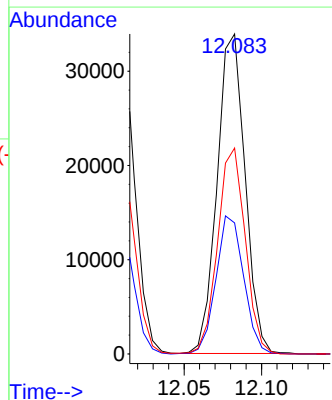
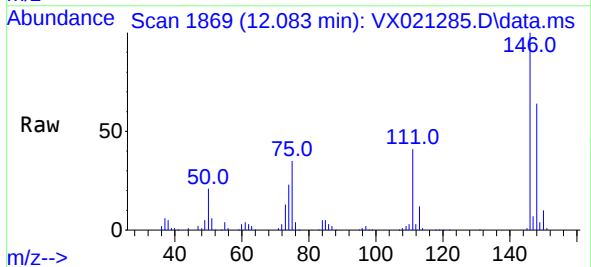
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

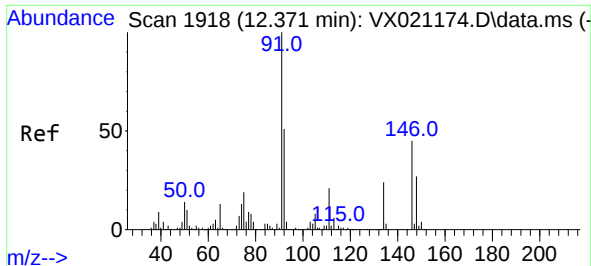
Tgt Ion:146 Resp: 43749
Ion Ratio Lower Upper
146 100
111 42.7 20.3 60.9
148 63.0 31.9 95.9



#84
1,4-Dichlorobenzene
Concen: 19.65 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:146 Resp: 42559
Ion Ratio Lower Upper
146 100
111 43.0 19.1 57.3
148 63.7 31.9 95.5

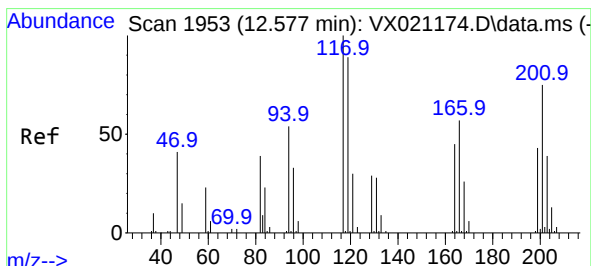
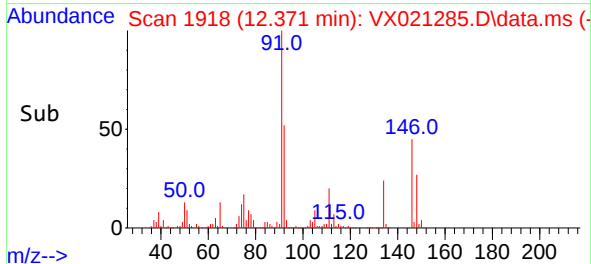
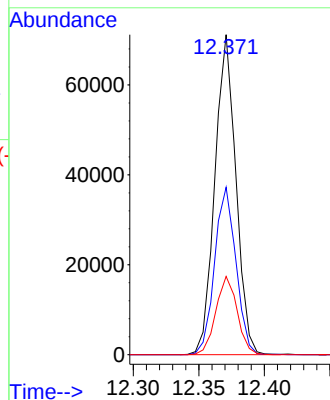
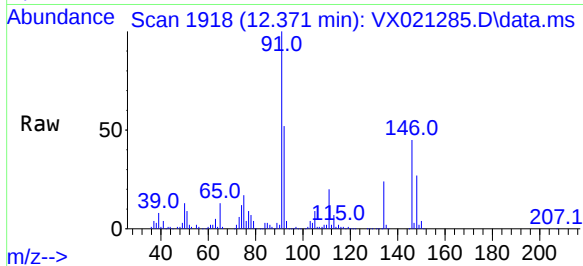




#85
n-Butylbenzene
Concen: 19.51 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

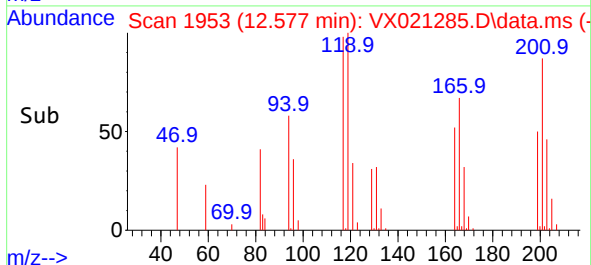
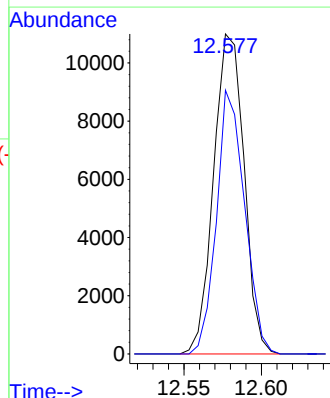
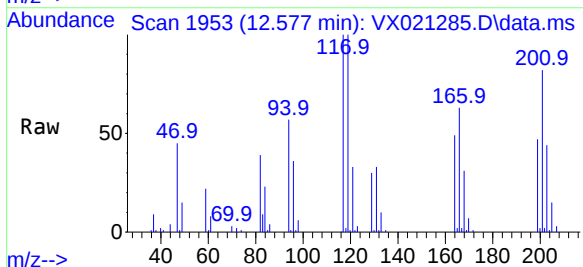
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

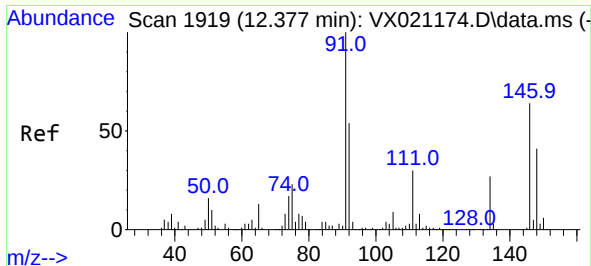
Tgt Ion:	91	Resp:	79400
Ion	Ratio	Lower	Upper
91	100		
92	52.9	0.0	109.0
134	24.8	0.0	51.8



#86
Hexachloroethane
Concen: 18.55 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:	117	Resp:	15031
Ion	Ratio	Lower	Upper
117	100		
201	76.1	40.5	121.4

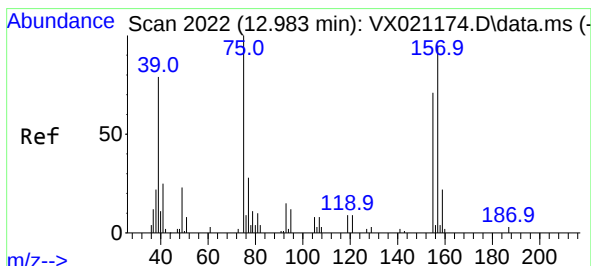
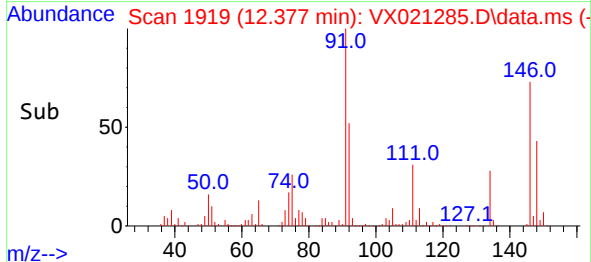
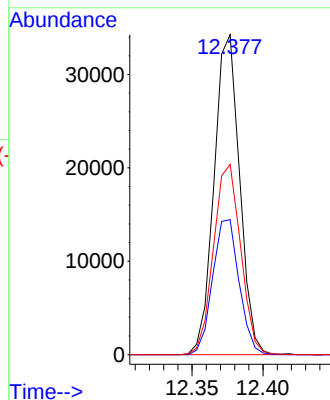
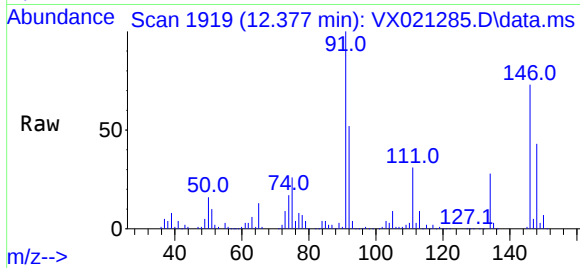




#87
1,2-Dichlorobenzene
Concen: 20.27 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

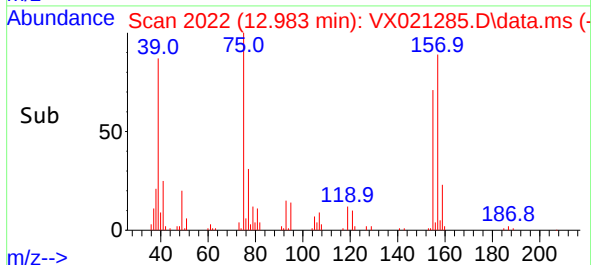
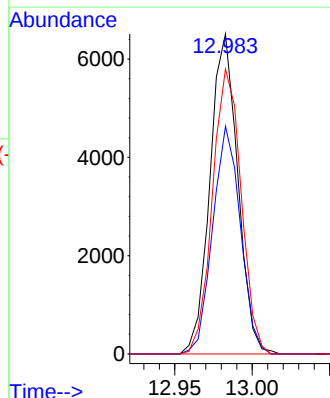
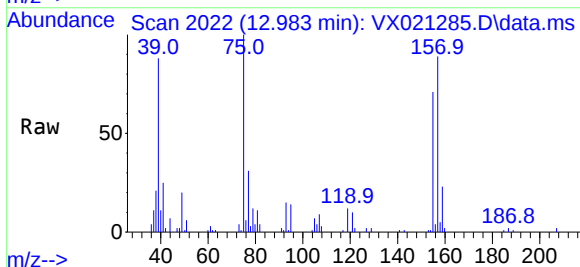
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

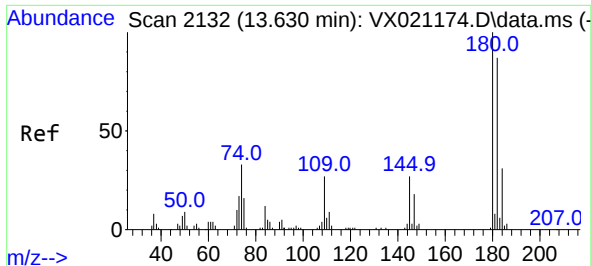
Tgt Ion:146 Resp: 42903
Ion Ratio Lower Upper
146 100
111 43.7 20.8 62.5
148 63.1 32.4 97.0



#88
1,2-Dibromo-3-Chloropropane
Concen: 20.19 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion: 75 Resp: 8114
Ion Ratio Lower Upper
75 100
155 71.1 68.9 103.3
157 91.7 91.3 136.9

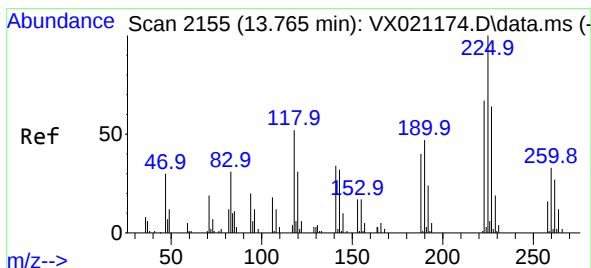
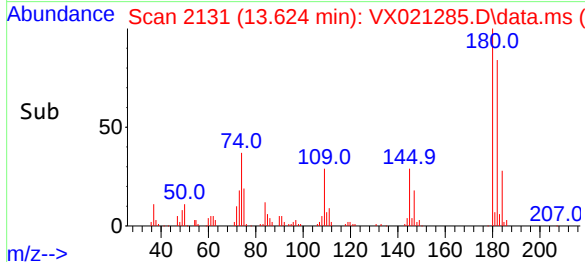
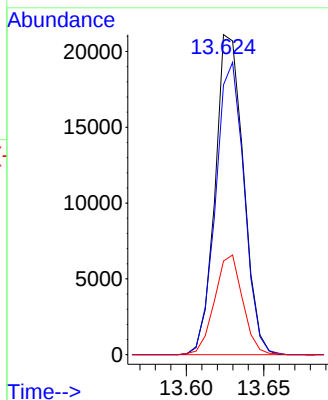
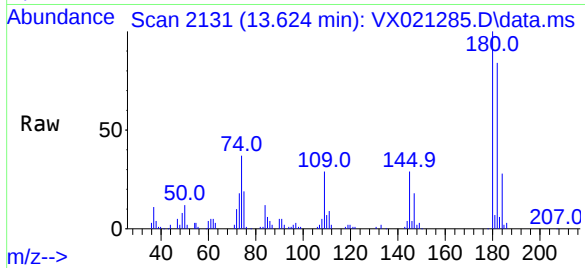




#89
1,2,4-Trichlorobenzene
Concen: 20.17 ug/l
RT: 13.624 min Scan# 2131
Delta R.T. -0.006 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

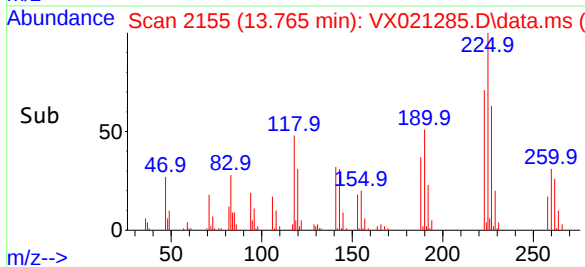
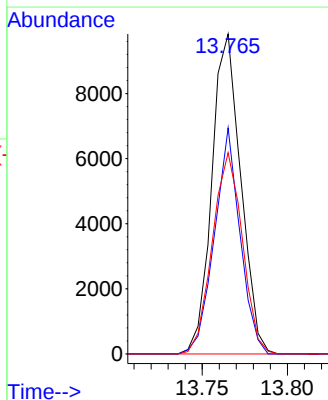
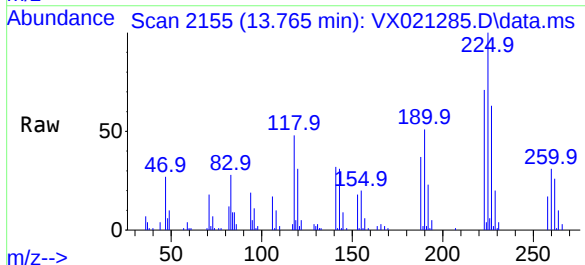
Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

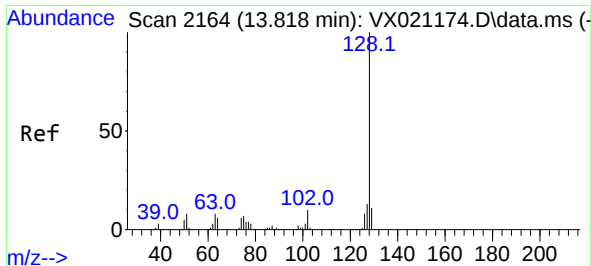
Tgt Ion:180 Resp: 26857
Ion Ratio Lower Upper
180 100
182 91.9 77.9 116.9
145 30.9 24.3 36.5



#90
Hexachlorobutadiene
Concen: 20.03 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:225 Resp: 11614
Ion Ratio Lower Upper
225 100
223 62.6 0.0 129.4
227 65.0 0.0 130.4

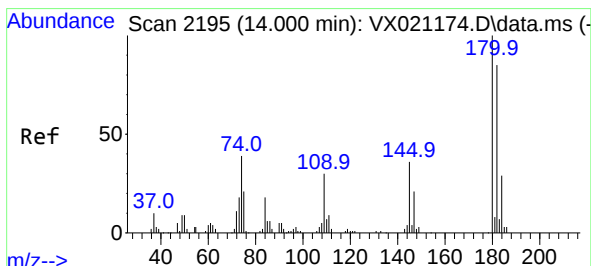
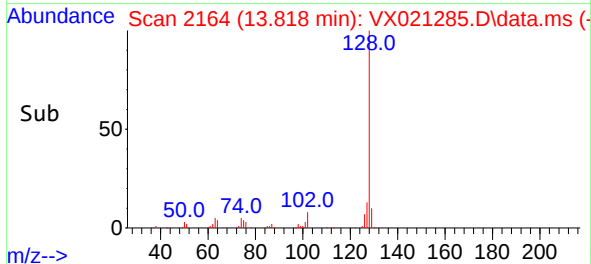
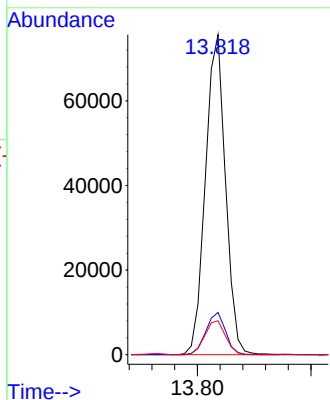
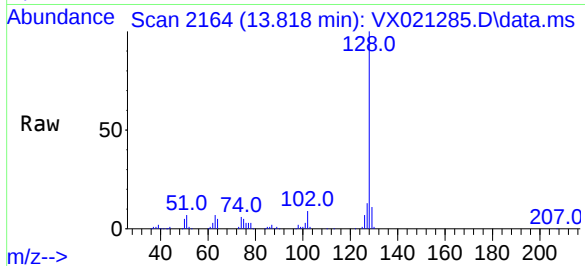




#91
Naphthalene
Concen: 21.57 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Instrument :
MSVOA_X
ClientSampleId :
VX0319WBSD01

Tgt Ion:128	Resp:	92819
Ion Ratio	Lower	Upper
128	100	
127	12.9	10.2 15.4
129	11.0	8.8 13.2



#92
1,2,3-Trichlorobenzene
Concen: 20.78 ug/l
RT: 14.000 min Scan# 2195
Delta R.T. 0.000 min
Lab File: VX021285.D
Acq: 18 Mar 2021 18:07

Tgt Ion:180	Resp:	26922
Ion Ratio	Lower	Upper
180	100	
182	95.5	0.0 192.4
145	33.9	0.0 66.4

