

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011121\
 Data File : VX020548.D
 Acq On : 11 Jan 2021 13:26
 Operator : JC/MD
 Sample : VSTDIC020
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 11 14:20:04 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 14:17:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	181864	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	272372	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	252399	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	129170	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	41450	17.68	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	35.36%#
35) Dibromofluoromethane	5.458	113	36240	20.66	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	41.32%#
50) Toluene-d8	8.696	98	127576	19.01	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	38.02%#
62) 4-Bromofluorobenzene	11.122	95	45405	18.22	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	36.44%#

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	35373	17.86	ug/l 99
3) Chloromethane	1.313	50	31261	14.22	ug/l 97
4) Vinyl Chloride	1.392	62	36417	14.96	ug/l 99
5) Bromomethane	1.636	94	25713	28.20	ug/l 99
6) Chloroethane	1.715	64	23241	15.51	ug/l 97
7) Trichlorofluoromethane	1.916	101	57793	17.80	ug/l 99
8) Diethyl Ether	2.166	74	20221	15.19	ug/l 96
9) 1,1,2-Trichlorotrifluo...	2.367	101	33462	18.21	ug/l 95
10) Methyl Iodide	2.489	142	44022	19.06	ug/l 97
11) Tert butyl alcohol	3.044	59	35812	68.70	ug/l 99
12) 1,1-Dichloroethene	2.355	96	31692	17.04	ug/l 95
13) Acrolein	2.276	56	26932	80.91	ug/l 100
14) Allyl chloride	2.709	41	43369	13.81	ug/l 96
15) Acrylonitrile	3.117	53	84305	70.88	ug/l 99
16) Acetone	2.428	43	73498	69.88	ug/l 100
17) Carbon Disulfide	2.550	76	89387	16.42	ug/l 99
18) Methyl Acetate	2.752	43	35252	14.96	ug/l 97
19) Methyl tert-butyl Ether	3.160	73	103142	15.49	ug/l 99
20) Methylene Chloride	2.831	84	36857	15.28	ug/l 94
21) trans-1,2-Dichloroethene	3.142	96	35914	16.24	ug/l 94
22) Diisopropyl ether	3.818	45	90602	14.24	ug/l 91
23) Vinyl Acetate	3.782	43	381256	70.70	ug/l 98
24) 1,1-Dichloroethane	3.666	63	59179	15.48	ug/l 99
25) 2-Butanone	4.635	43	107566	70.39	ug/l 93
26) 2,2-Dichloropropane	4.550	77	54414	16.87	ug/l 99
27) cis-1,2-Dichloroethene	4.562	96	39395	15.97	ug/l 94
28) Bromochloromethane	4.977	49	24452	14.58	ug/l 84
29) Tetrahydrofuran	5.093	42	66704	69.51	ug/l 95
30) Chloroform	5.172	83	65906	16.77	ug/l 98
31) Cyclohexane	5.550	56	47751	14.57	ug/l 95
32) 1,1,1-Trichloroethane	5.464	97	59300	17.66	ug/l 98
36) 1,1-Dichloropropene	5.769	75	46079	17.01	ug/l 99
37) Ethyl Acetate	4.794	43	40687	15.08	ug/l 99
38) Carbon Tetrachloride	5.751	117	54511	20.55	ug/l 98
39) Methylcyclohexane	7.440	83	51049	16.18	ug/l 97
40) Benzene	6.111	78	139884	16.89	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	21804	15.22	ug/l	95
42) 1,2-Dichloroethane	6.159	62	50301	17.77	ug/l	100
43) Isopropyl Acetate	6.409	43	63558	14.94	ug/l	98
44) Trichloroethene	7.190	130	40649	18.50	ug/l	89
45) 1,2-Dichloropropane	7.488	63	34329	16.59	ug/l	95
46) Dibromomethane	7.635	93	26159	18.19	ug/l	97
47) Bromodichloromethane	7.873	83	52329	18.95	ug/l	97
48) Methyl methacrylate	7.745	41	31432	15.09	ug/l	97
49) 1,4-Dioxane	7.738	88	16591	335.58	ug/l	94
51) 4-Methyl-2-Pentanone	8.616	43	206706	78.36	ug/l	99
52) Toluene	8.763	92	89169	17.53	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	51849	17.28	ug/l	98
54) cis-1,3-Dichloropropene	8.415	75	58194	17.72	ug/l	94
55) 1,1,2-Trichloroethane	9.195	97	37621	18.02	ug/l	96
56) Ethyl methacrylate	9.159	69	46438	15.50	ug/l	96
57) 1,3-Dichloropropane	9.348	76	59891	17.01	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	118491	75.13	ug/l	94
59) 2-Hexanone	9.470	43	156560	77.86	ug/l	100
60) Dibromochloromethane	9.561	129	42811	20.27	ug/l	99
61) 1,2-Dibromoethane	9.653	107	40648	18.58	ug/l	100
64) Tetrachloroethene	9.317	164	42639	21.51	ug/l	93
65) Chlorobenzene	10.116	112	96735	17.88	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.201	131	38005	19.64	ug/l	99
67) Ethyl Benzene	10.232	91	162100	17.36	ug/l	99
68) m/p-Xylenes	10.342	106	128003	36.33	ug/l	99
69) o-Xylene	10.683	106	58729	17.53	ug/l	98
70) Styrene	10.695	104	101927	17.98	ug/l	99
71) Bromoform	10.842	173	30833	20.08	ug/l #	99
73) Isopropylbenzene	11.000	105	160817	17.27	ug/l	100
74) N-amyl acetate	10.878	43	48702	13.37	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.250	83	53767	16.33	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	62826	20.17	ug/l	86
77) Bromobenzene	11.238	156	42361	17.25	ug/l	94
78) n-propylbenzene	11.341	91	182405	17.03	ug/l	100
79) 2-Chlorotoluene	11.402	91	111768	16.90	ug/l	97
80) 1,3,5-Trimethylbenzene	11.488	105	138041	17.53	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.055	75	17335	16.57	ug/l	98
82) 4-Chlorotoluene	11.494	91	131442	17.00	ug/l	98
83) tert-Butylbenzene	11.756	119	127265	16.78	ug/l	97
84) 1,2,4-Trimethylbenzene	11.786	105	137888	17.28	ug/l	98
85) sec-Butylbenzene	11.927	105	153758	17.44	ug/l	98
86) p-Isopropyltoluene	12.049	119	141206	17.36	ug/l	98
87) 1,3-Dichlorobenzene	12.006	146	77687	17.67	ug/l	98
88) 1,4-Dichlorobenzene	12.079	146	78611	17.18	ug/l	99
89) n-Butylbenzene	12.372	91	116291	16.40	ug/l	99
90) Hexachloroethane	12.579	117	25559	18.15	ug/l	93
91) 1,2-Dichlorobenzene	12.372	146	77350	17.75	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.981	75	12263	17.69	ug/l	97
93) 1,2,4-Trichlorobenzene	13.628	180	46227	16.24	ug/l	97
94) Hexachlorobutadiene	13.762	225	25933	19.56	ug/l	99
95) Naphthalene	13.817	128	142046	16.02	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	50922	18.03	ug/l	97

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Quant Title : SW846 8260
QLast Update : Mon Jan 11 14:17:47 2021
Response via : Initial Calibration

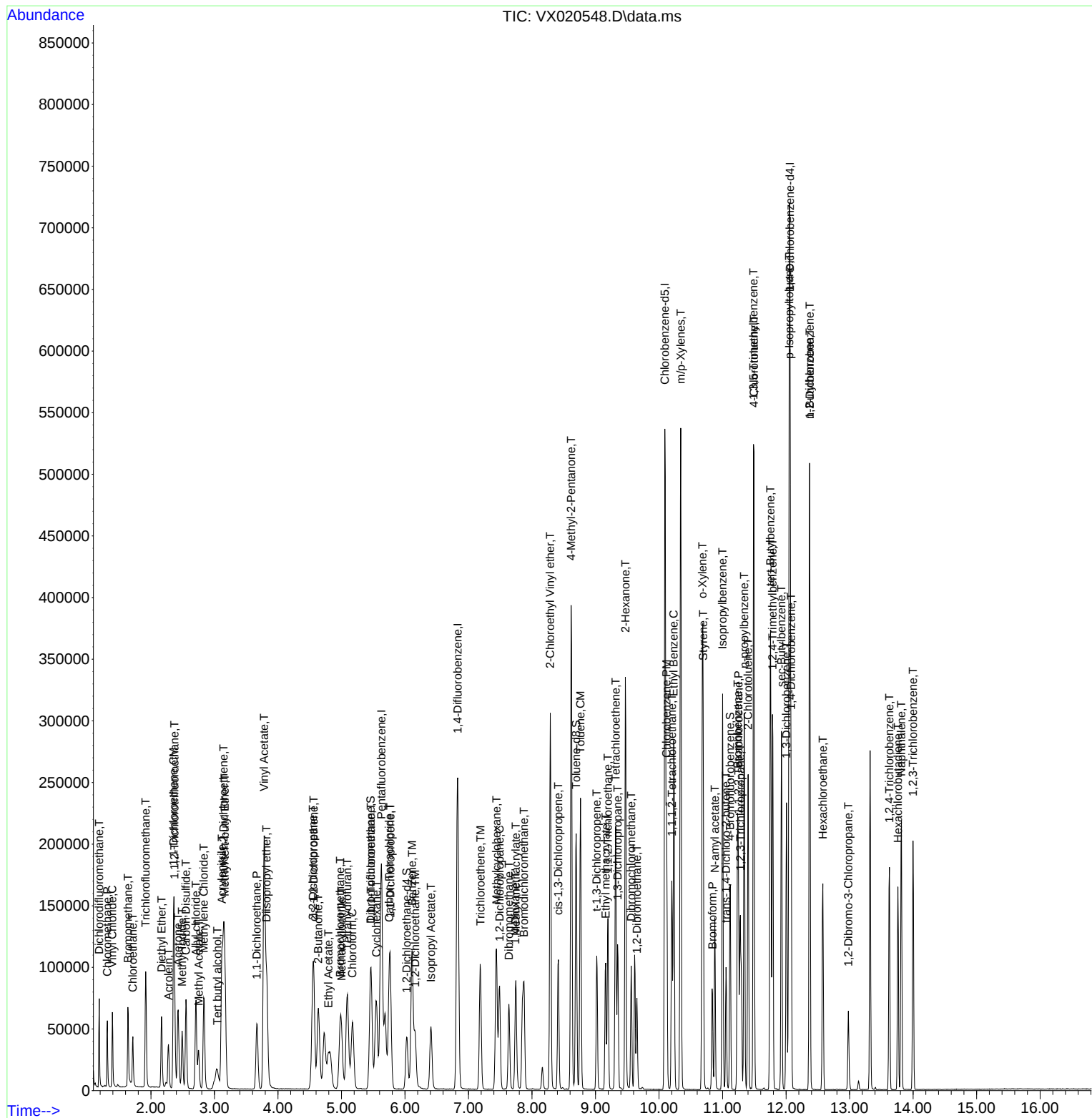
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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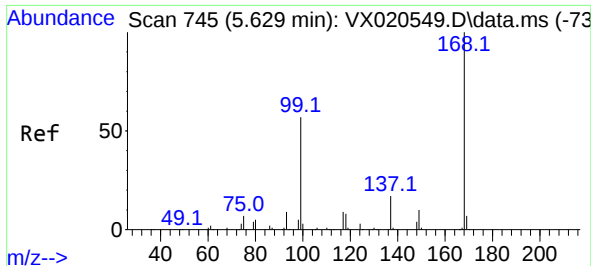
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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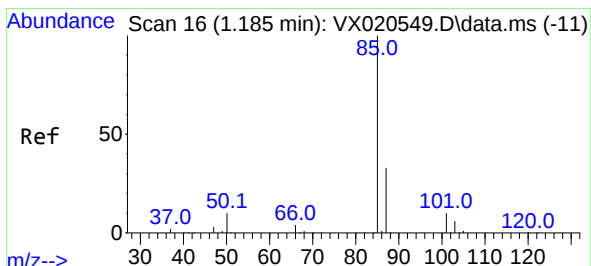
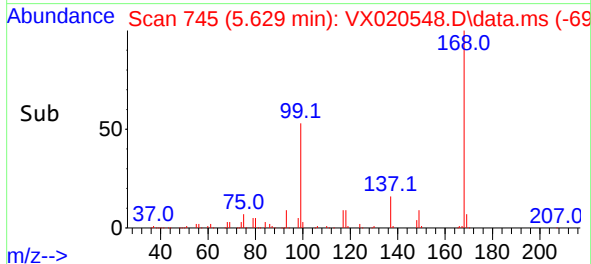
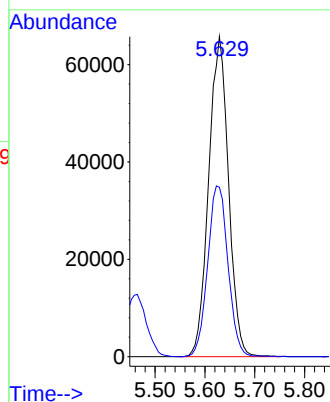
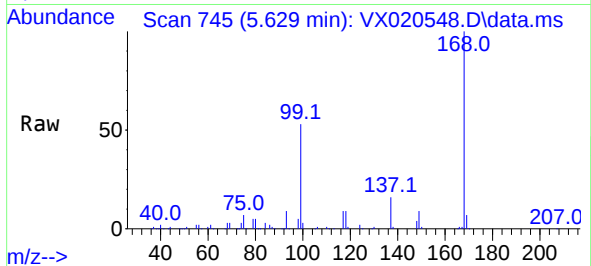




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX020548.D
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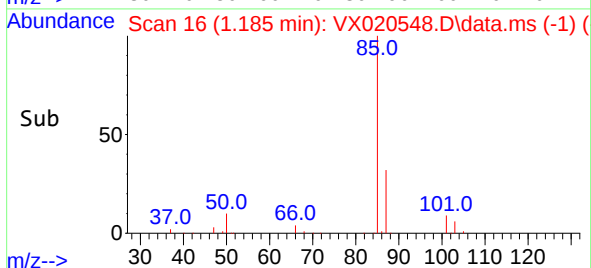
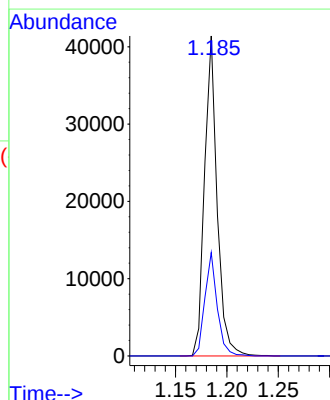
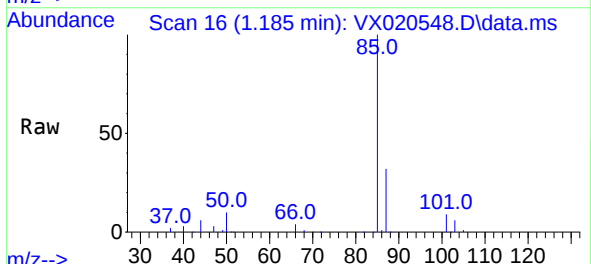
Instrument :
MSVOA_X
ClientSampled :

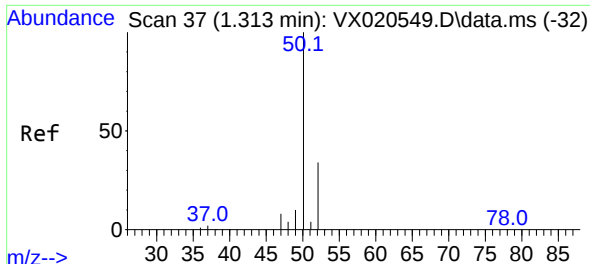
Tgt Ion:168 Resp: 181864
Ion Ratio Lower Upper
168 100
99 52.9 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 17.86 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 85 Resp: 35373
Ion Ratio Lower Upper
85 100
87 32.3 16.4 49.2

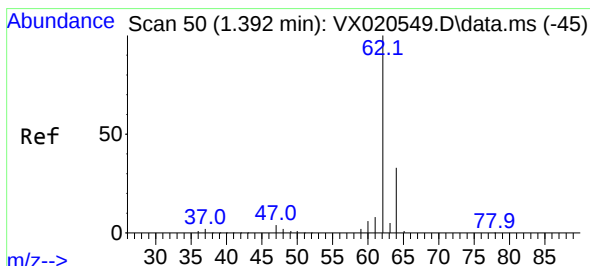
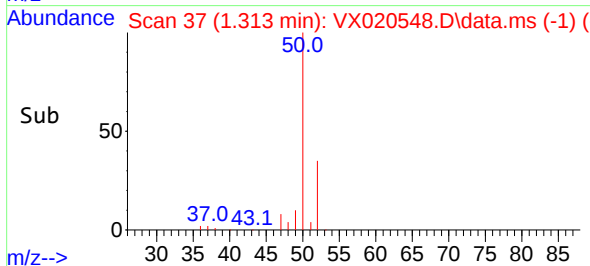
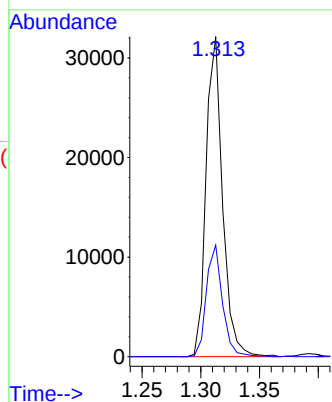
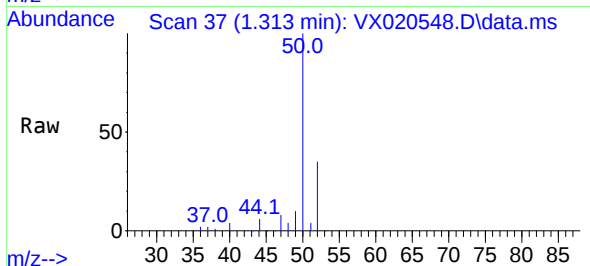




#3
Chloromethane
Concen: 14.22 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

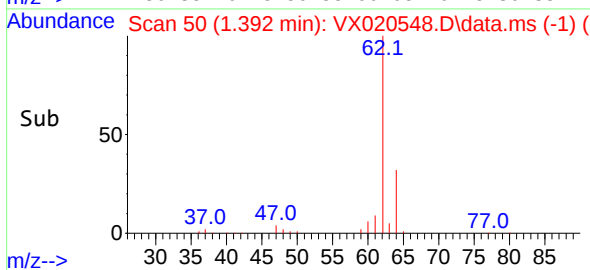
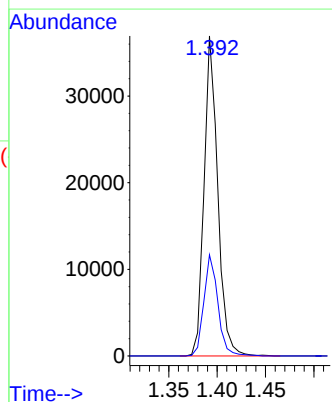
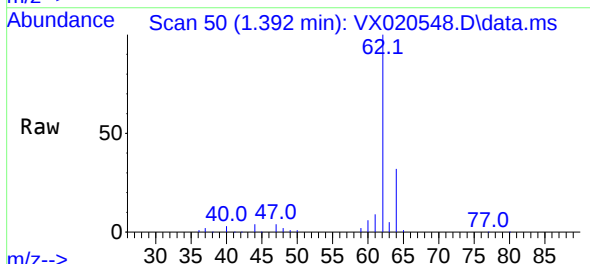
Instrument :
MSVOA_X
ClientSampled :

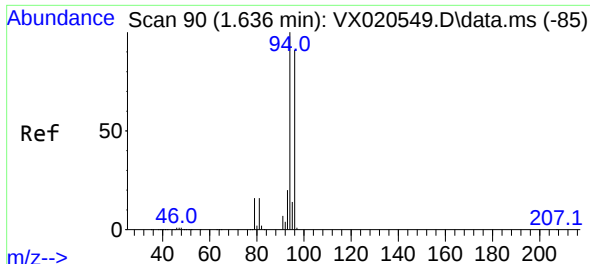
Tgt Ion: 50 Resp: 31261
Ion Ratio Lower Upper
50 100
52 34.9 26.4 39.6



#4
Vinyl Chloride
Concen: 14.96 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 62 Resp: 36417
Ion Ratio Lower Upper
62 100
64 31.6 25.7 38.5

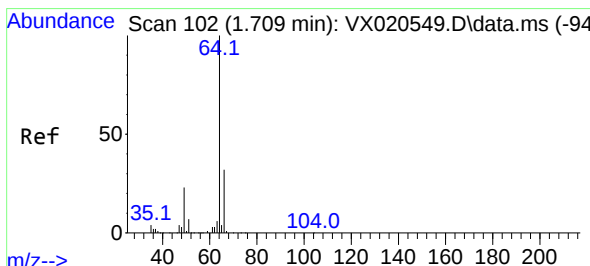
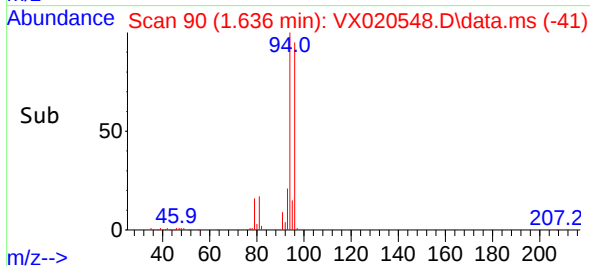
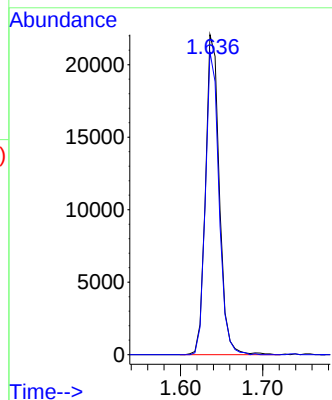
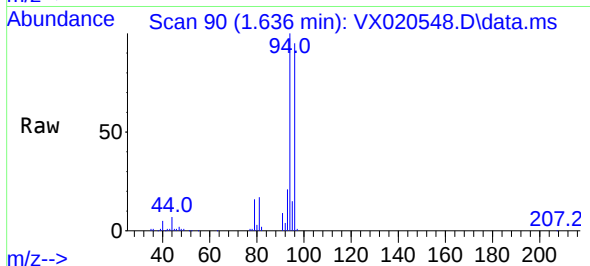




#5
Bromomethane
Concen: 28.20 ug/l
RT: 1.636 min Scan# 90
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

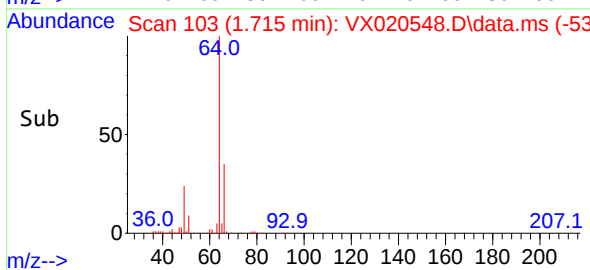
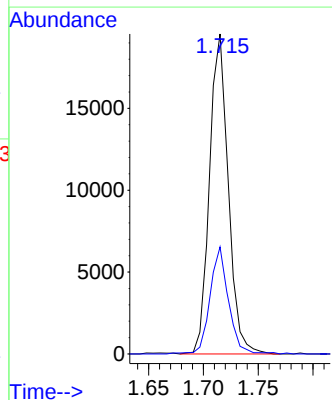
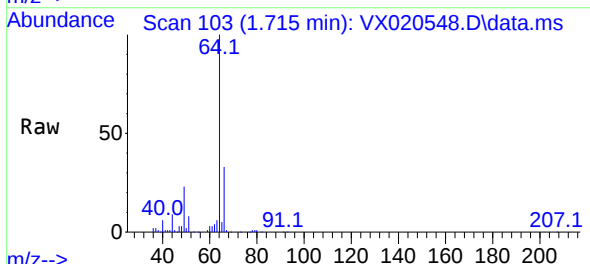
Instrument :
MSVOA_X
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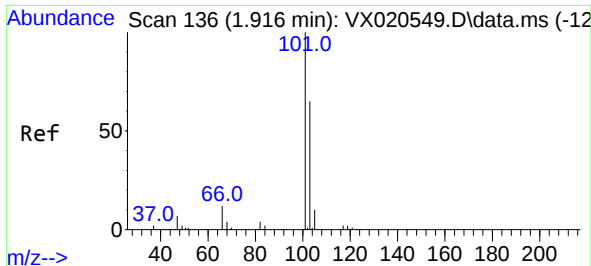
Tgt Ion: 94 Resp: 25713
Ion Ratio Lower Upper
94 100
96 94.6 76.4 114.6



#6
Chloroethane
Concen: 15.51 ug/l
RT: 1.715 min Scan# 103
Delta R.T. 0.006 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 64 Resp: 23241
Ion Ratio Lower Upper
64 100
66 33.4 25.4 38.0

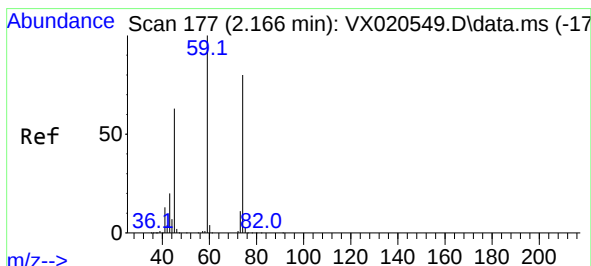
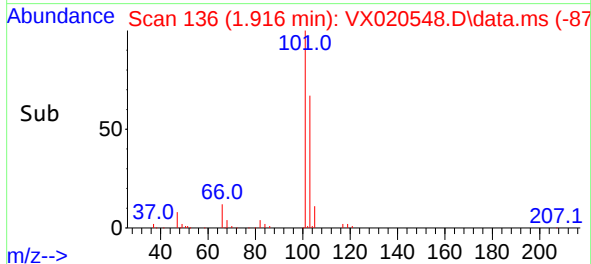
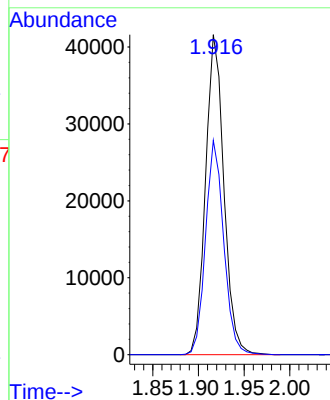
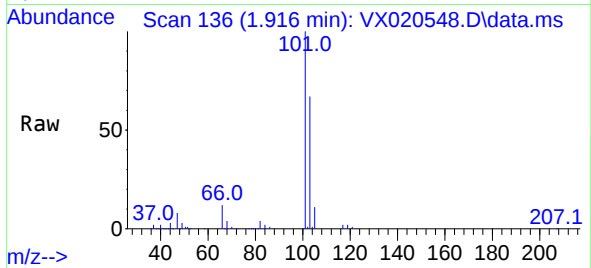




#7
Trichlorofluoromethane
Concen: 17.80 ug/l
RT: 1.916 min Scan# 136
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

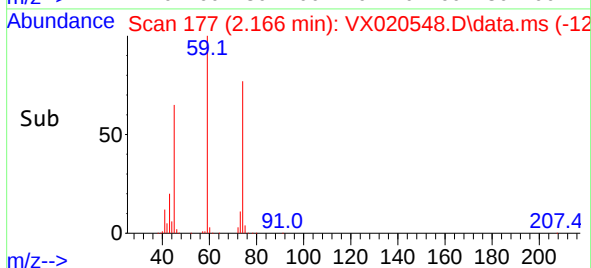
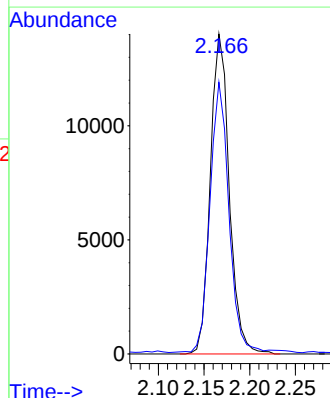
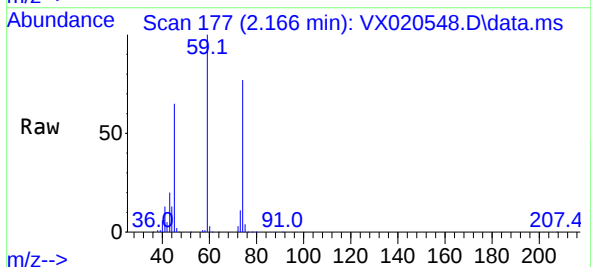
Instrument :
MSVOA_X
ClientSampled :

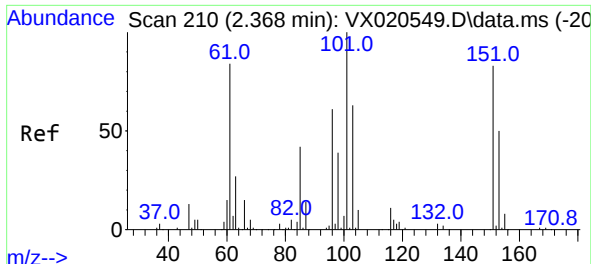
Tgt Ion:101 Resp: 57793
Ion Ratio Lower Upper
101 100
103 66.9 53.2 79.8



#8
Diethyl Ether
Concen: 15.19 ug/l
RT: 2.166 min Scan# 177
Delta R.T. -0.000 min
Lab File: VX020548.D
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Tgt Ion: 74 Resp: 20221
Ion Ratio Lower Upper
74 100
45 85.1 44.5 133.5

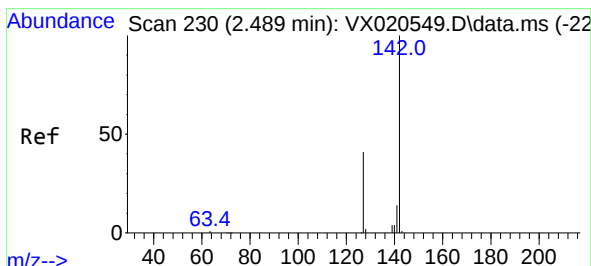
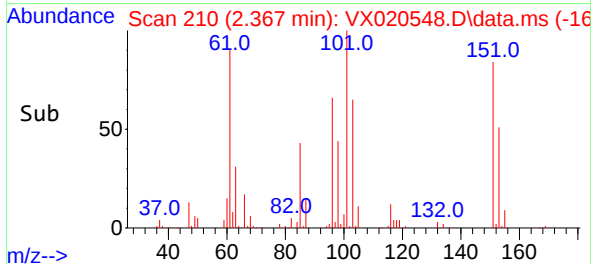
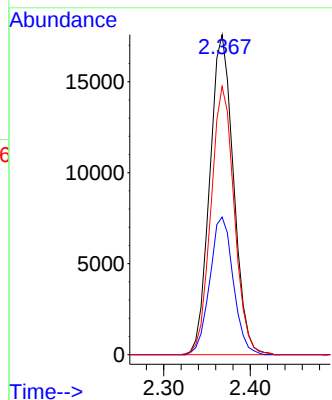
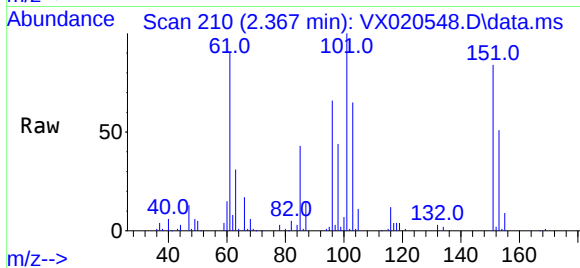




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.21 ug/l
RT: 2.367 min Scan# 210
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

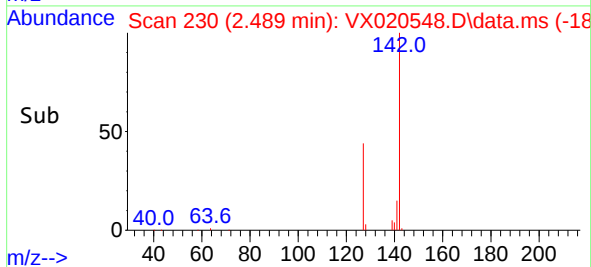
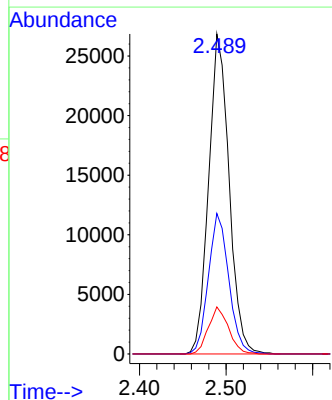
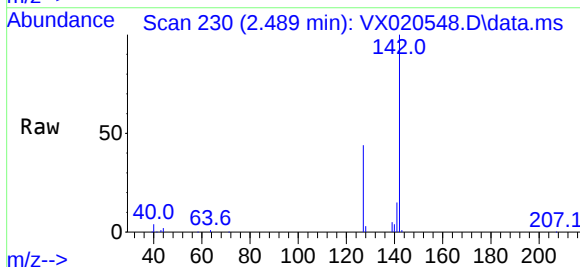
Instrument :
MSVOA_X
ClientSampled :

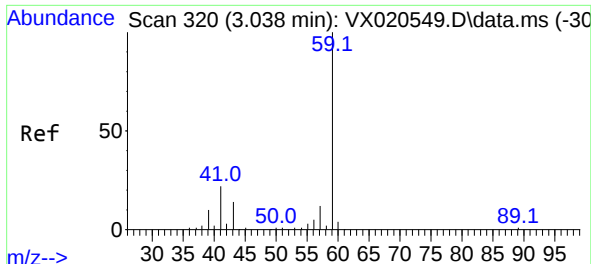
Tgt Ion:101 Resp: 33462
Ion Ratio Lower Upper
101 100
85 42.5 34.9 52.3
151 82.3 61.4 92.2



#10
Methyl Iodide
Concen: 19.06 ug/l
RT: 2.489 min Scan# 230
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion:142 Resp: 44022
Ion Ratio Lower Upper
142 100
127 43.9 33.3 49.9
141 14.5 11.4 17.0



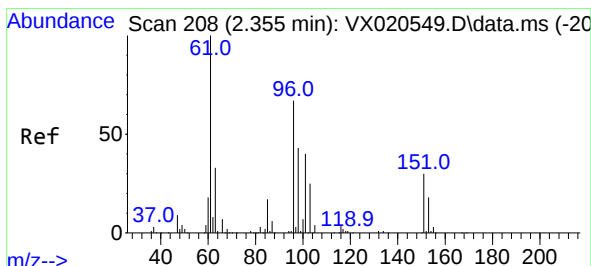
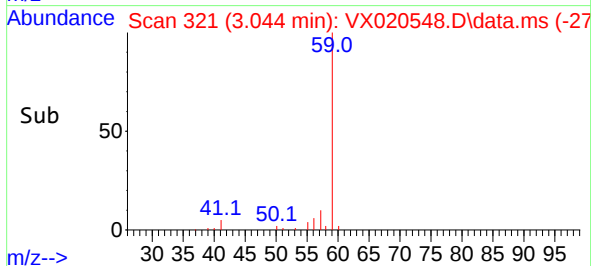
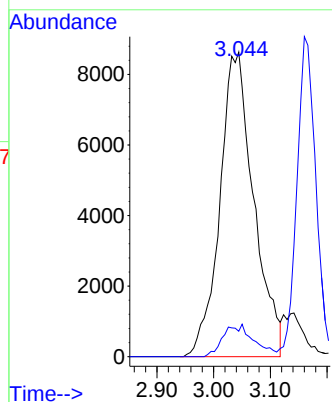
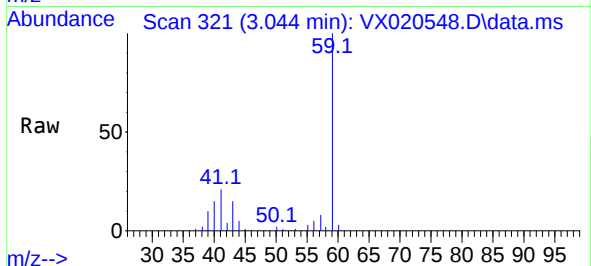


#11

Tert butyl alcohol
Concen: 68.70 ug/l
RT: 3.044 min Scan# 321
Delta R.T. 0.006 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Instrument :
MSVOA_X
ClientSampled :

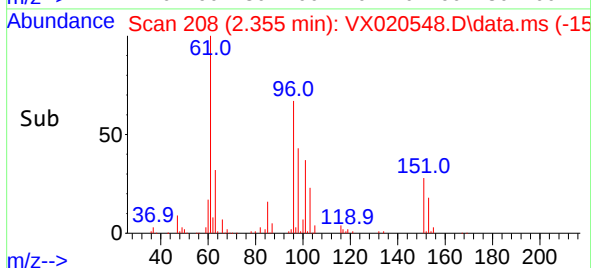
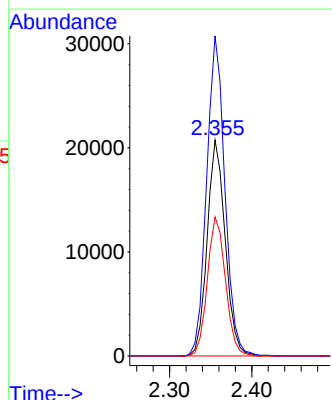
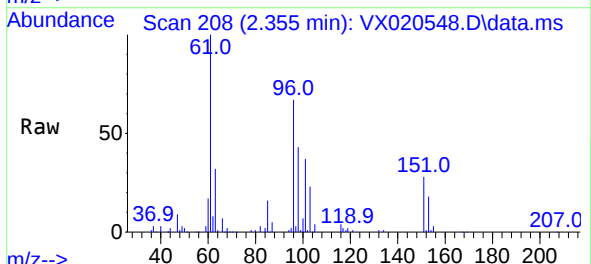
Tgt Ion: 59 Resp: 35812
Ion Ratio Lower Upper
59 100
57 9.6 7.8 11.8

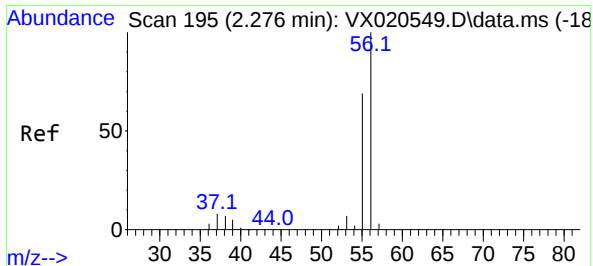


#12

1,1-Dichloroethene
Concen: 17.04 ug/l
RT: 2.355 min Scan# 208
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 96 Resp: 31692
Ion Ratio Lower Upper
96 100
61 148.2 124.6 187.0
98 64.4 50.6 76.0

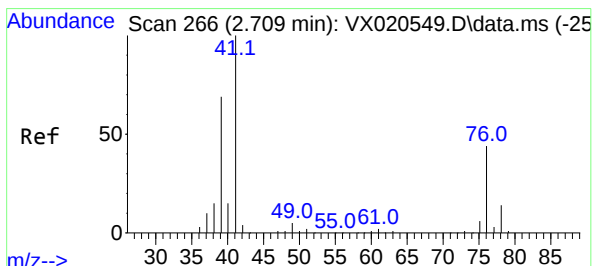
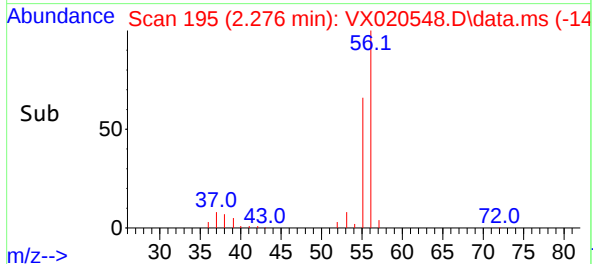
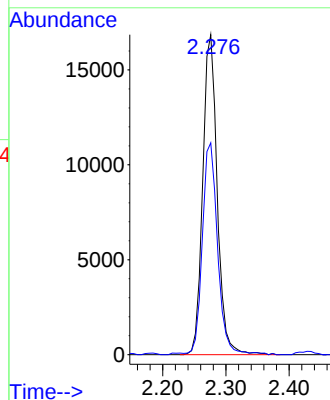
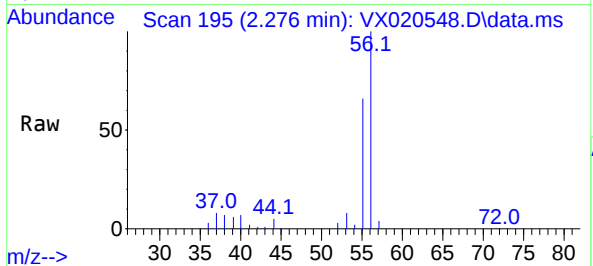




#13
Acrolein
Concen: 80.91 ug/l
RT: 2.276 min Scan# 195
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

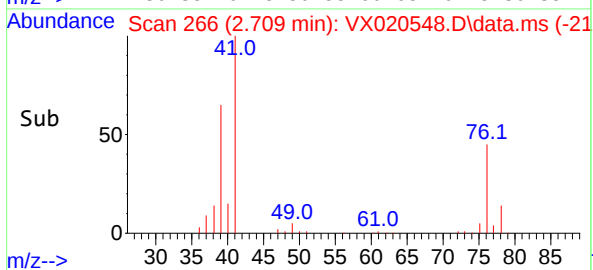
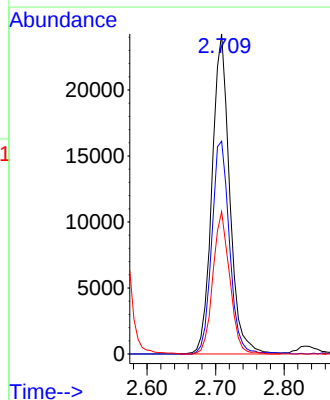
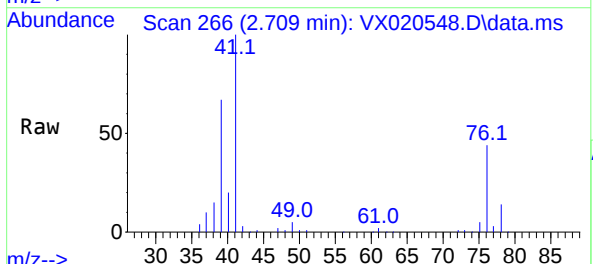
Instrument :
MSVOA_X
ClientSampled :

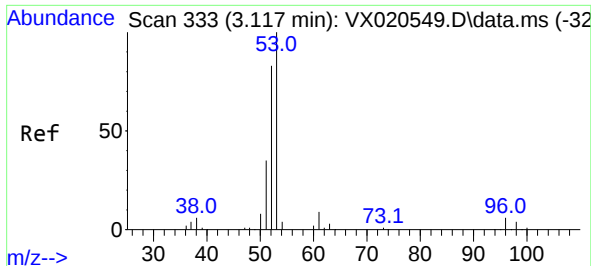
Tgt Ion: 56 Resp: 26932
Ion Ratio Lower Upper
56 100
55 70.2 56.4 84.6



#14
Allyl chloride
Concen: 13.81 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 41 Resp: 43369
Ion Ratio Lower Upper
41 100
39 66.7 51.6 77.4
76 42.1 30.5 45.7

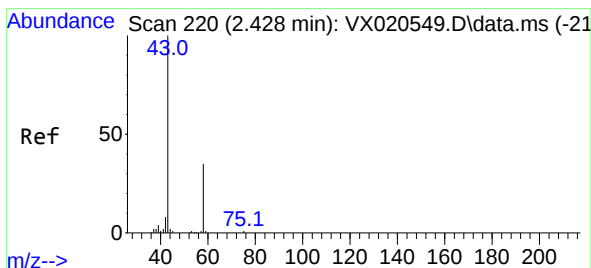
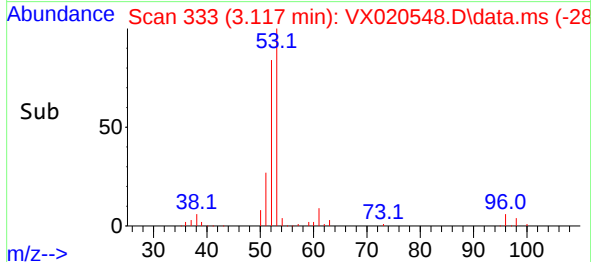
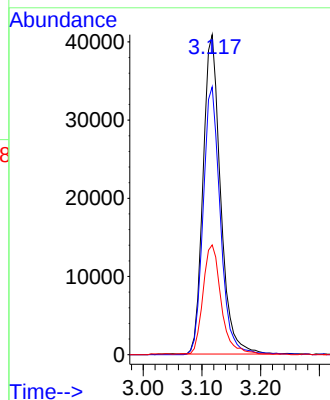
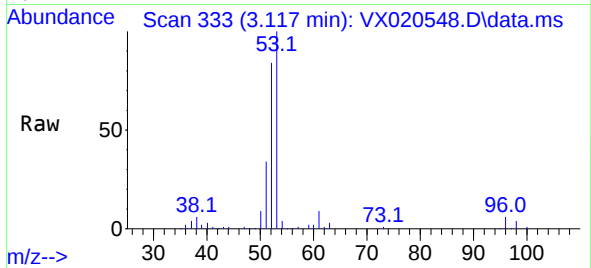




#15
Acrylonitrile
Concen: 70.88 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

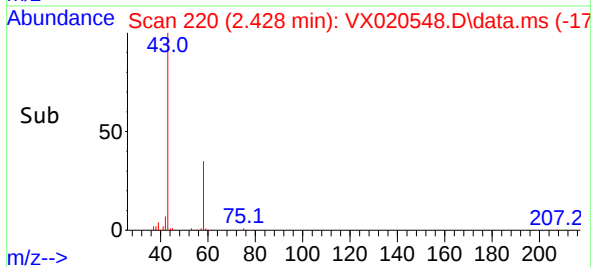
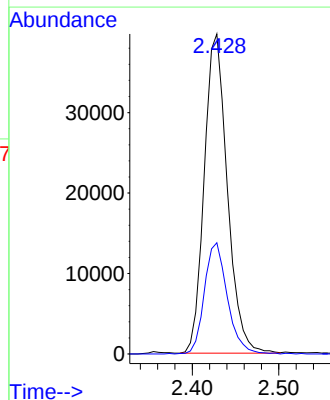
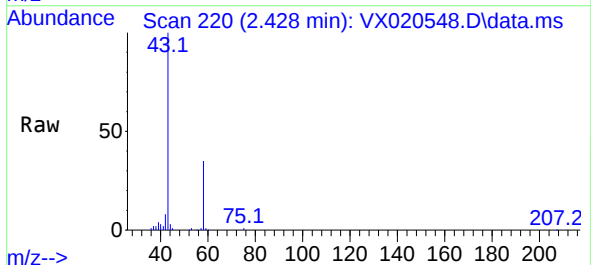
Instrument :
MSVOA_X
ClientSampled :

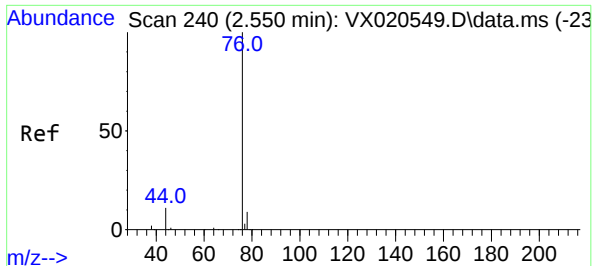
Tgt Ion: 53 Resp: 84305
Ion Ratio Lower Upper
53 100
52 82.9 65.3 97.9
51 35.6 28.2 42.2



#16
Acetone
Concen: 69.88 ug/l
RT: 2.428 min Scan# 220
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 43 Resp: 73498
Ion Ratio Lower Upper
43 100
58 34.8 27.8 41.8

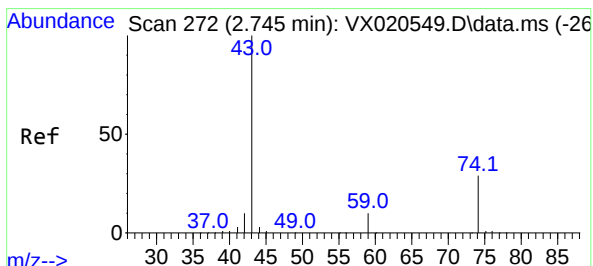
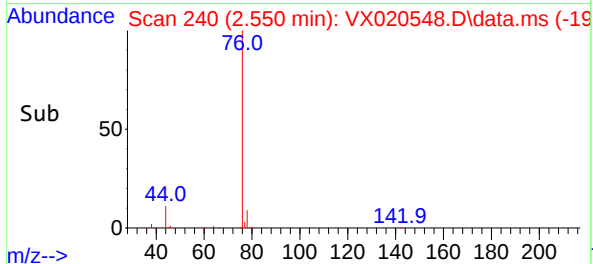
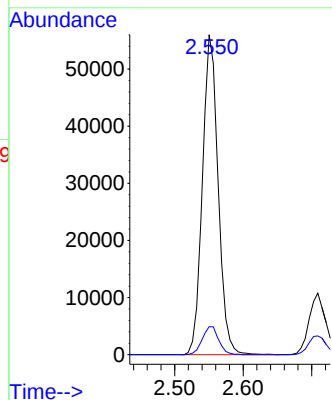
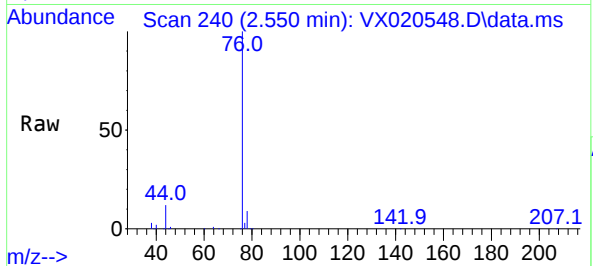




#17
Carbon Disulfide
Concen: 16.42 ug/l
RT: 2.550 min Scan# 240
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

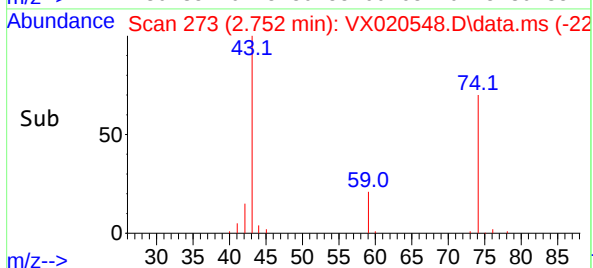
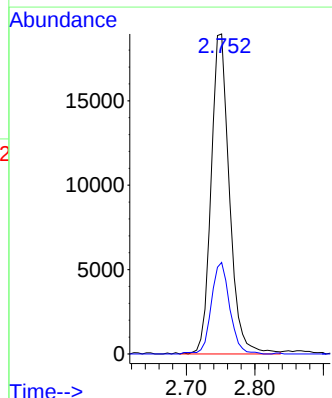
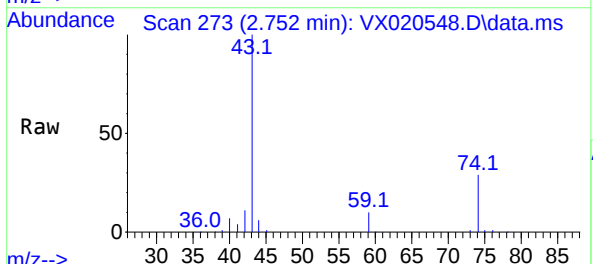
Instrument :
MSVOA_X
ClientSampled :

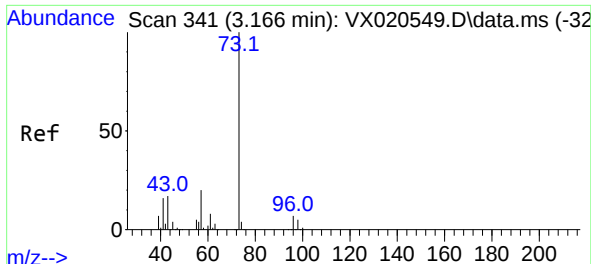
Tgt Ion: 76 Resp: 89387
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 14.96 ug/l
RT: 2.752 min Scan# 273
Delta R.T. 0.006 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 43 Resp: 35252
Ion Ratio Lower Upper
43 100
74 28.7 21.9 32.9



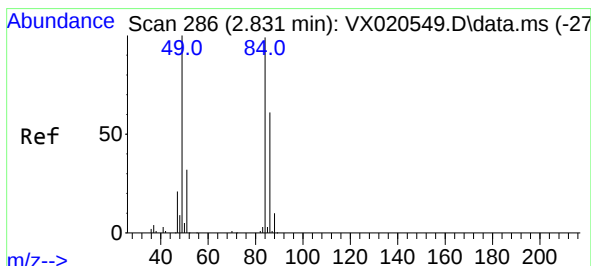
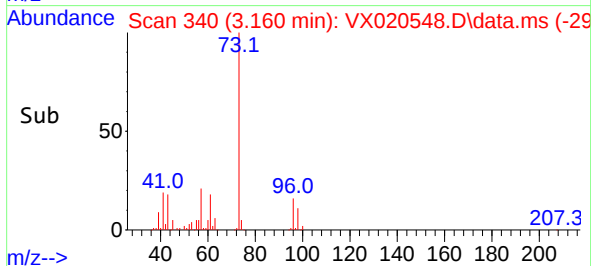
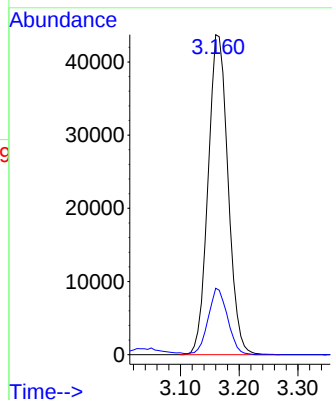
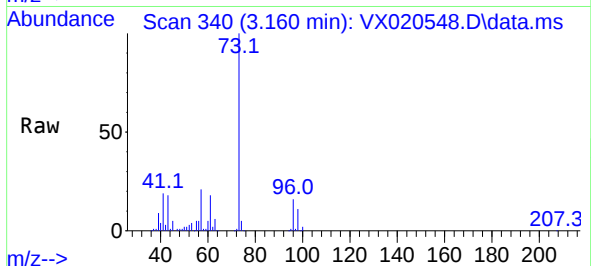


#19

Methyl tert-butyl Ether
Concen: 15.49 ug/l
RT: 3.160 min Scan# 340
Delta R.T. -0.006 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Instrument :
MSVOA_X
ClientSampled :

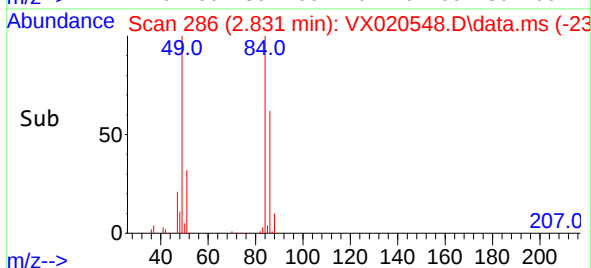
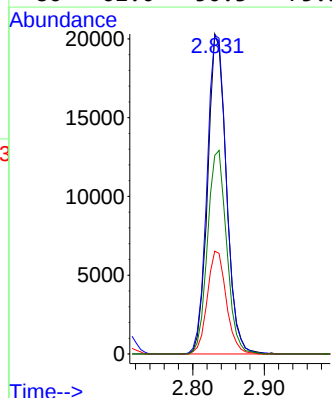
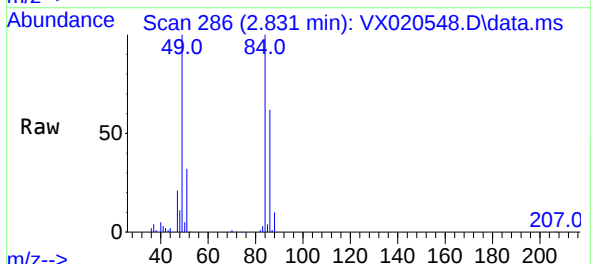
Tgt Ion: 73 Resp: 103142
Ion Ratio Lower Upper
73 100
57 20.7 17.1 25.7

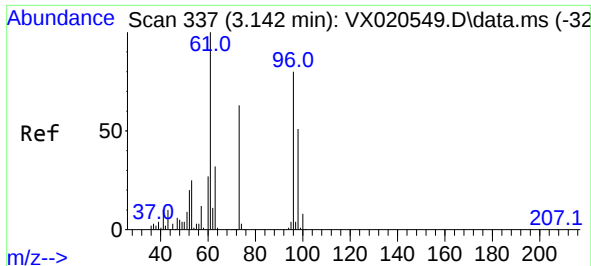


#20

Methylene Chloride
Concen: 15.28 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

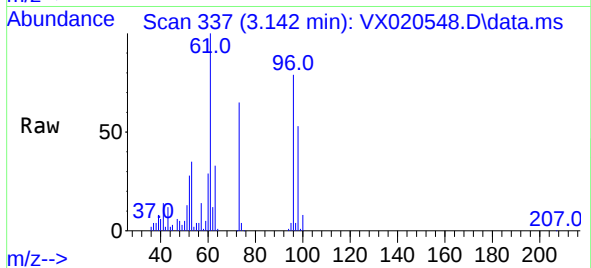
Tgt Ion: 84 Resp: 36857
Ion Ratio Lower Upper
84 100
49 99.7 88.6 132.8
51 32.1 27.0 40.6
86 62.0 50.3 75.5



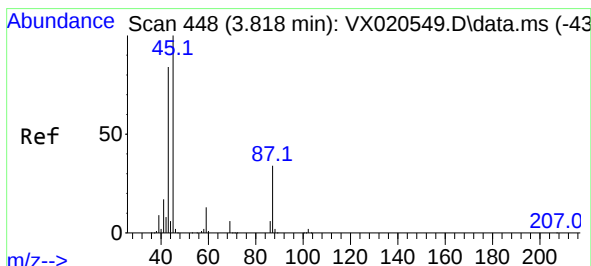
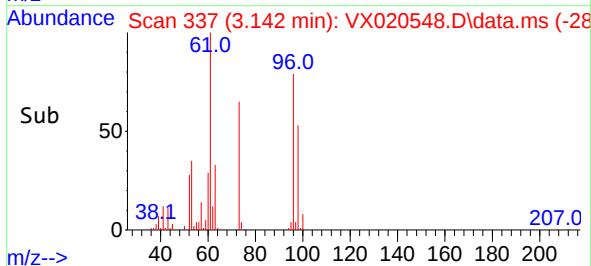
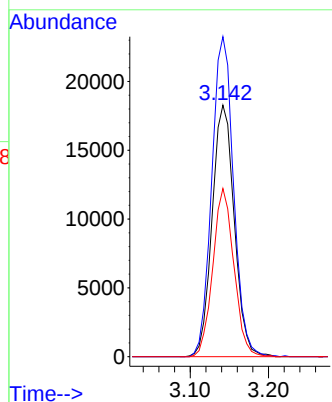


#21
trans-1,2-Dichloroethene
Concen: 16.24 ug/l
RT: 3.142 min Scan# 337
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Instrument :
MSVOA_X
ClientSampled :

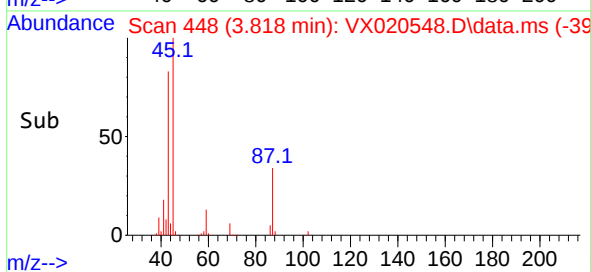
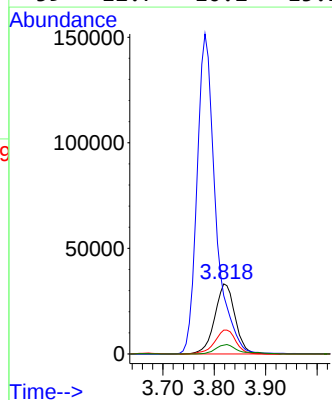
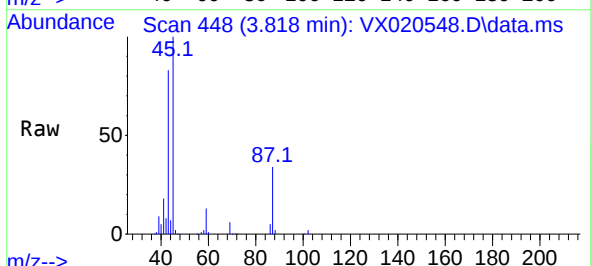


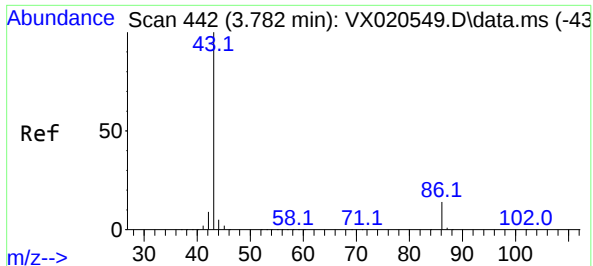
Tgt Ion: 96 Resp: 35914
Ion Ratio Lower Upper
96 100
61 127.2 107.7 161.5
98 66.9 50.4 75.6



#22
Diisopropyl ether
Concen: 14.24 ug/l
RT: 3.818 min Scan# 448
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 45 Resp: 90602
Ion Ratio Lower Upper
45 100
43 82.5 58.0 87.0
87 34.0 25.4 38.0
59 12.7 10.2 15.2

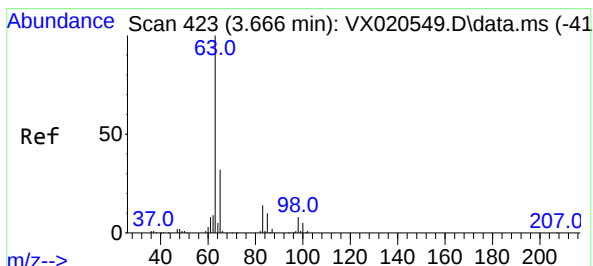
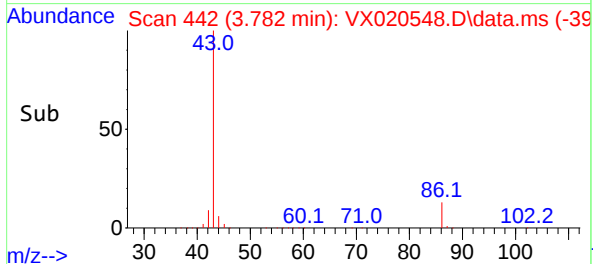
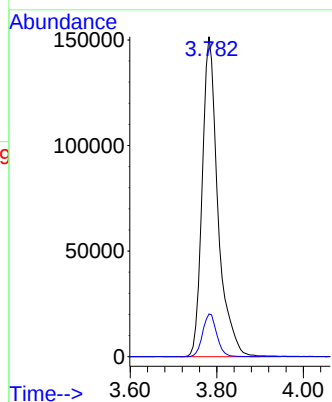
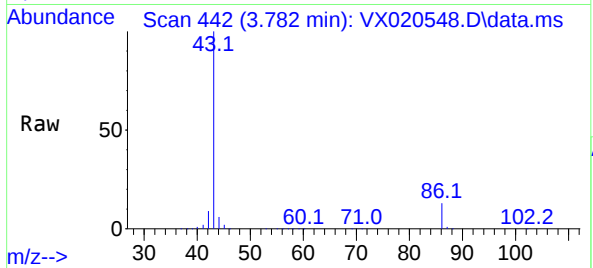




#23
 Vinyl Acetate
 Concen: 70.70 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. -0.000 min
 Lab File: VX020548.D
 Acq: 11 Jan 2021 13:26

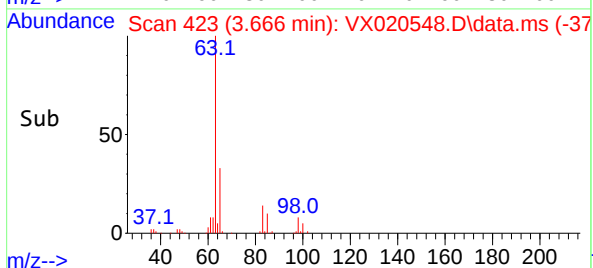
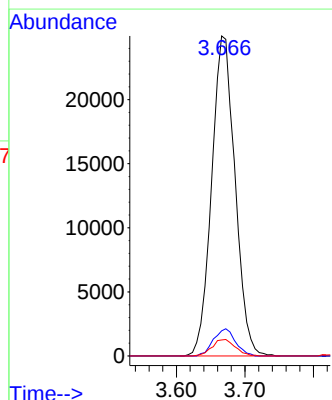
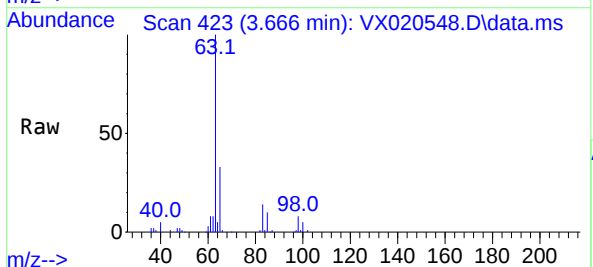
Instrument :
 MSVOA_X
 ClientSampled :

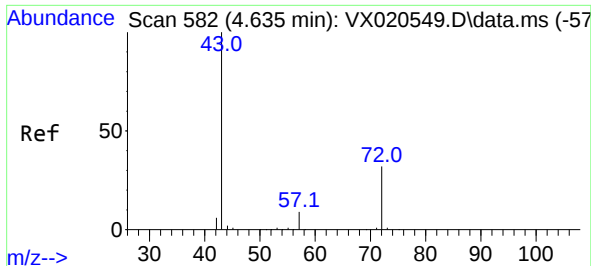
Tgt Ion: 43 Resp: 381256
 Ion Ratio Lower Upper
 43 100
 86 13.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 15.48 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020548.D
 Acq: 11 Jan 2021 13:26

Tgt Ion: 63 Resp: 59179
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.8 11.2
 100 5.0 2.5 7.5





#25

2-Butanone

Concen: 70.39 ug/l

RT: 4.635 min Scan# 582

Delta R.T. -0.000 min

Lab File: VX020548.D

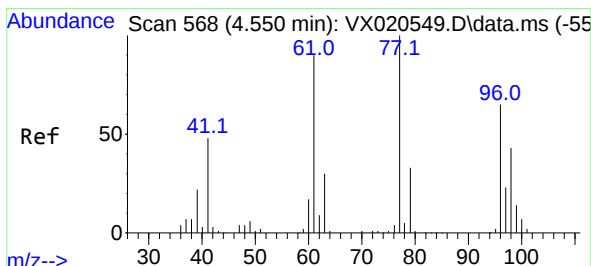
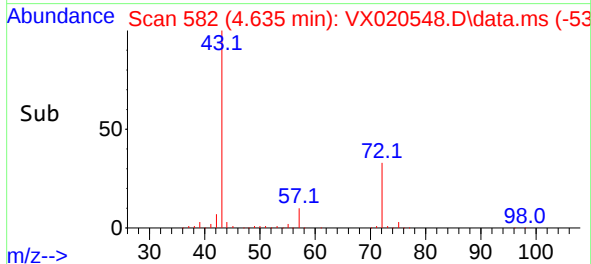
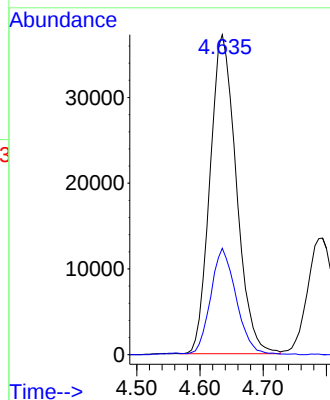
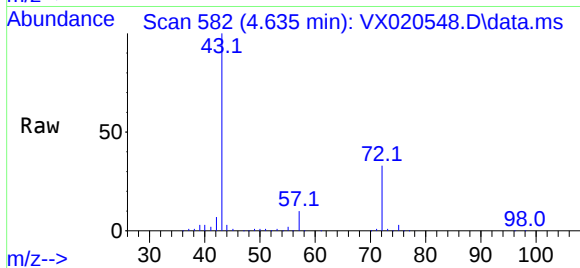
Acq: 11 Jan 2021 13:26

Tgt Ion: 43 Resp: 107566

Ion Ratio Lower Upper

43 100

72 33.1 23.7 35.5



#26

2,2-Dichloropropane

Concen: 16.87 ug/l

RT: 4.550 min Scan# 568

Delta R.T. -0.000 min

Lab File: VX020548.D

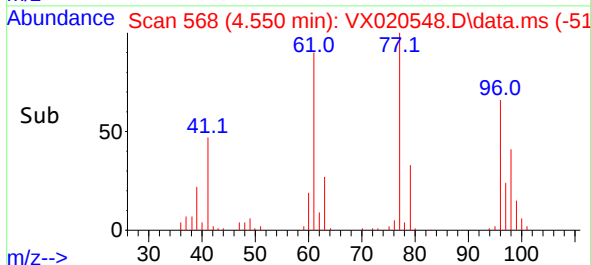
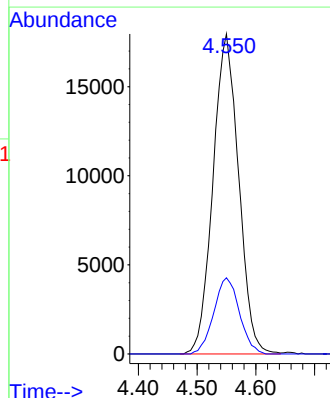
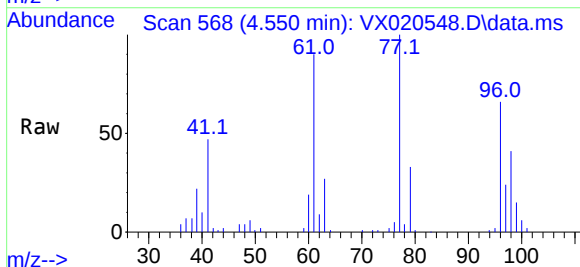
Acq: 11 Jan 2021 13:26

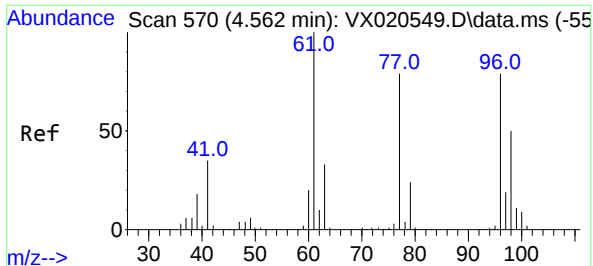
Tgt Ion: 77 Resp: 54414

Ion Ratio Lower Upper

77 100

97 23.8 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 15.97 ug/l

RT: 4.562 min Scan# 570

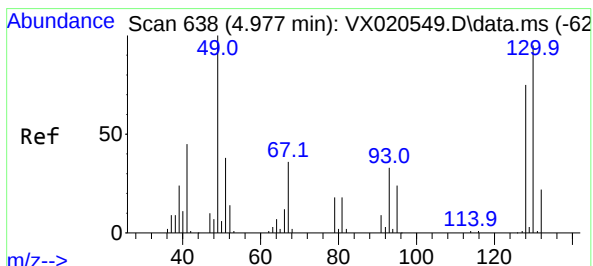
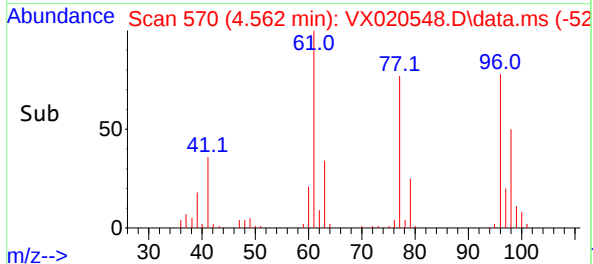
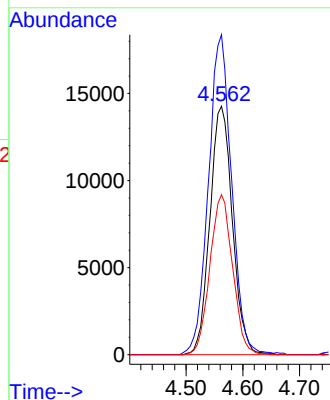
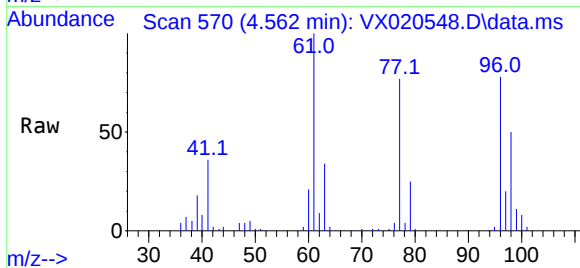
Delta R.T. -0.000 min

Lab File: VX020548.D

Acq: 11 Jan 2021 13:26

Tgt Ion: 96 Resp: 39395

Ion	Ratio	Lower	Upper
96	100		
61	132.5	0.0	285.6
98	64.8	0.0	129.6



#28

Bromochloromethane

Concen: 14.58 ug/l

RT: 4.977 min Scan# 638

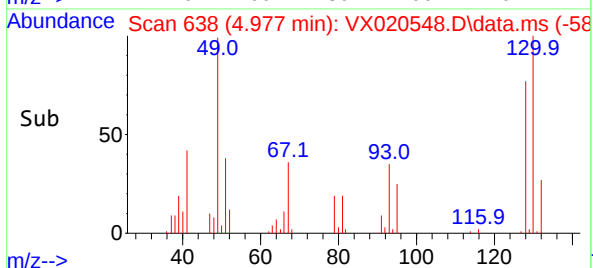
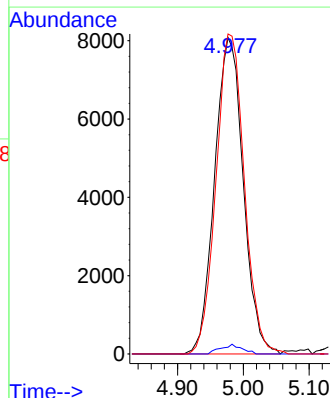
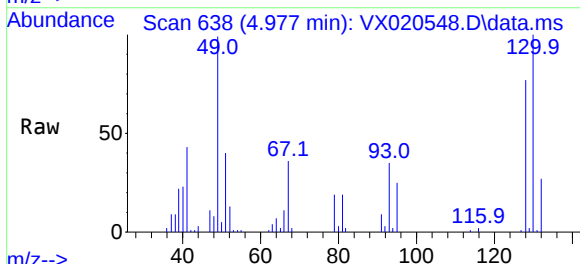
Delta R.T. -0.000 min

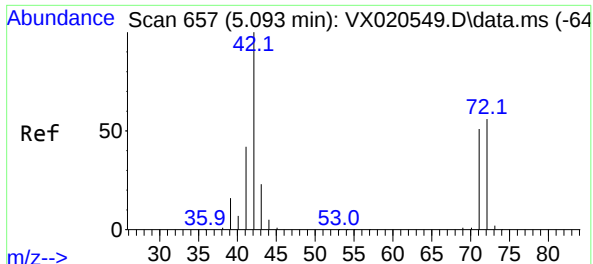
Lab File: VX020548.D

Acq: 11 Jan 2021 13:26

Tgt Ion: 49 Resp: 24452

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.0
130	99.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 69.51 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.000 min

Lab File: VX020548.D

Acq: 11 Jan 2021 13:26

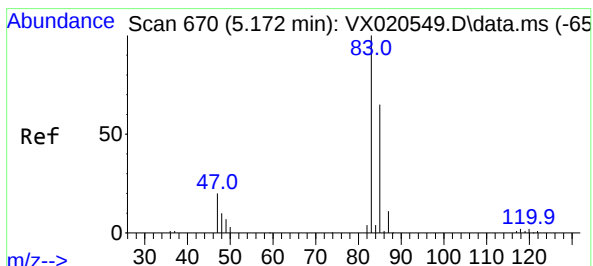
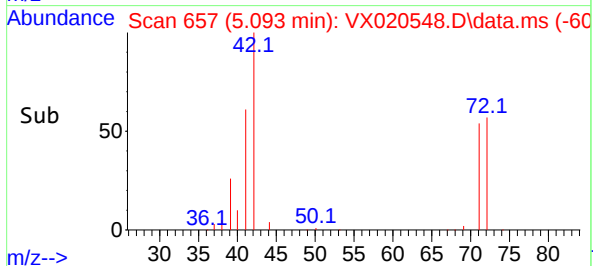
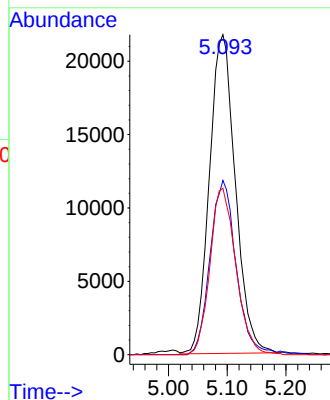
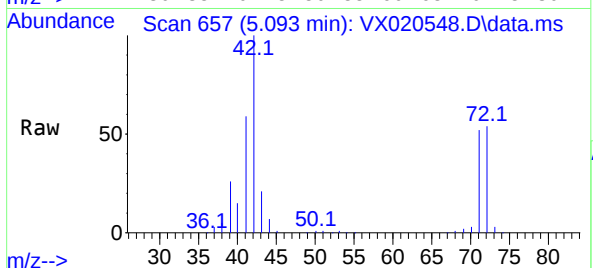
Tgt Ion: 42 Resp: 66704

Ion Ratio Lower Upper

42 100

72 55.2 41.7 62.5

71 52.0 38.4 57.6



#30

Chloroform

Concen: 16.77 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020548.D

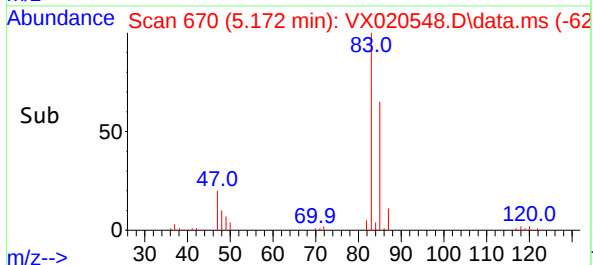
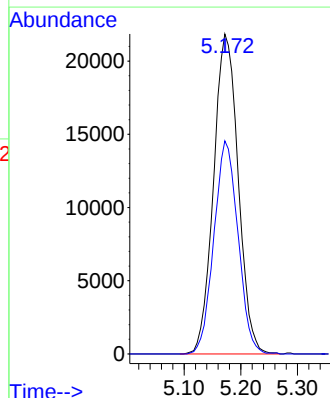
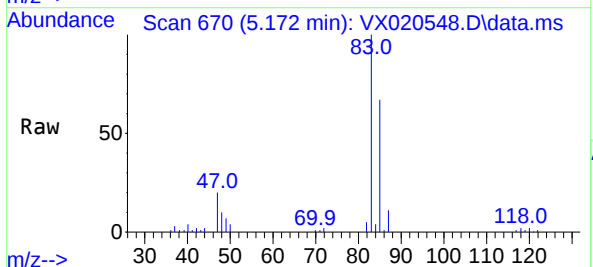
Acq: 11 Jan 2021 13:26

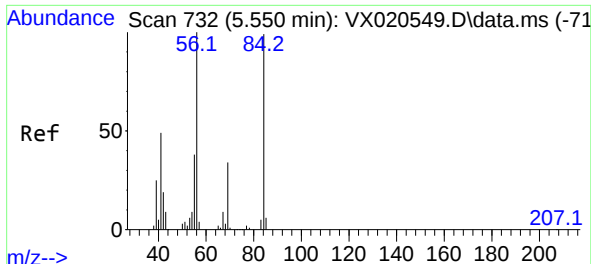
Tgt Ion: 83 Resp: 65906

Ion Ratio Lower Upper

83 100

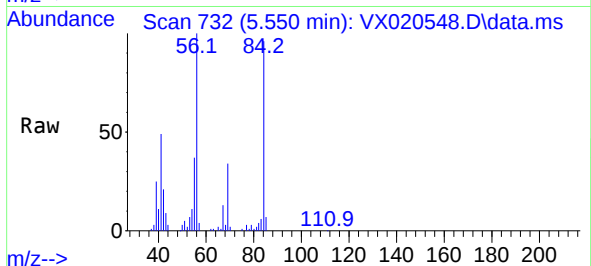
85 66.6 52.0 78.0



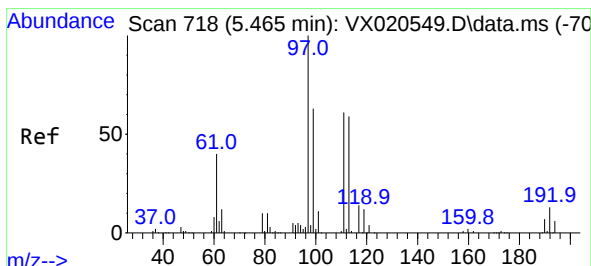
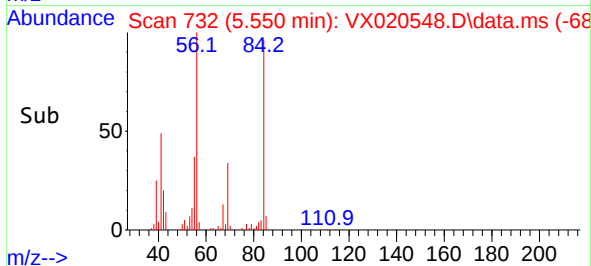
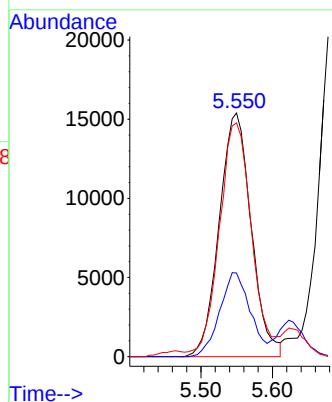


#31
Cyclohexane
Concen: 14.57 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Instrument :
MSVOA_X
ClientSampled :

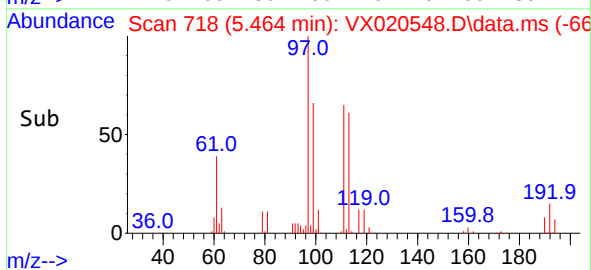
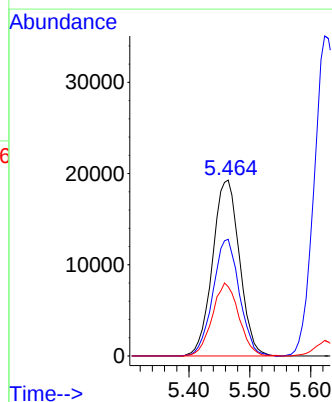
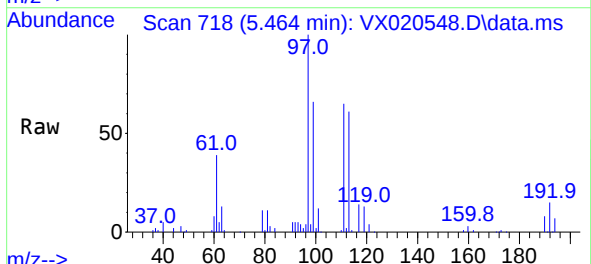


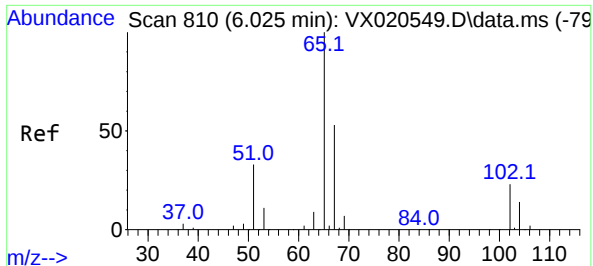
Tgt Ion: 56 Resp: 47751
Ion Ratio Lower Upper
56 100
69 34.4 25.3 37.9
84 93.8 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 17.66 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 97 Resp: 59300
Ion Ratio Lower Upper
97 100
99 65.2 51.5 77.3
61 40.9 34.2 51.4



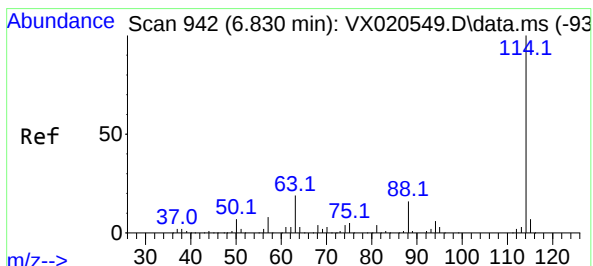
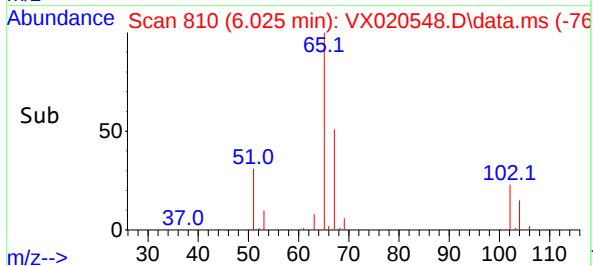
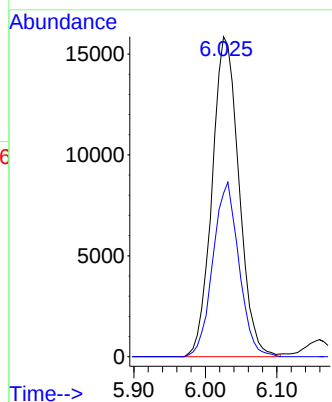
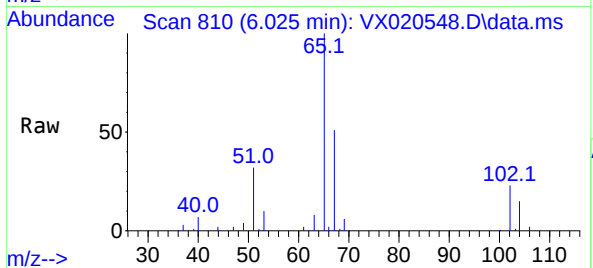


#33

1,2-Dichloroethane-d4
Concen: 17.68 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Instrument :
MSVOA_X
ClientSampled :

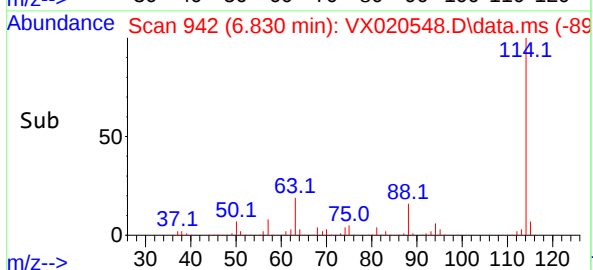
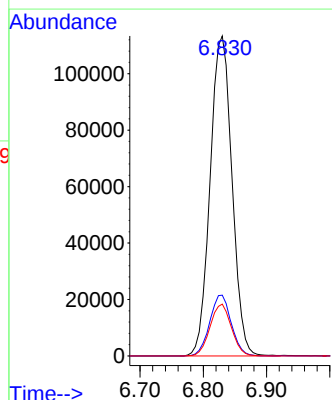
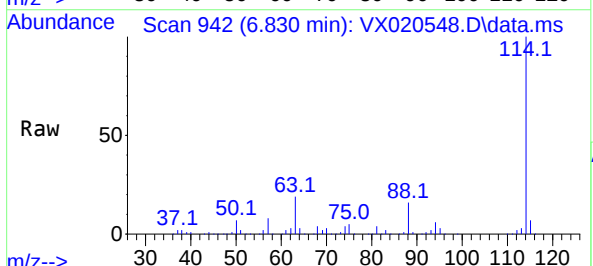
Tgt Ion: 65 Resp: 41450
Ion Ratio Lower Upper
65 100
67 52.7 0.0 105.4

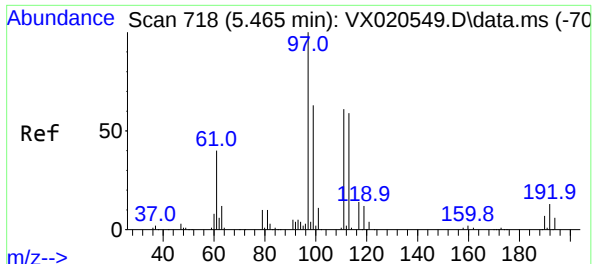


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 114 Resp: 272372
Ion Ratio Lower Upper
114 100
63 19.0 0.0 40.8
88 16.2 0.0 32.8

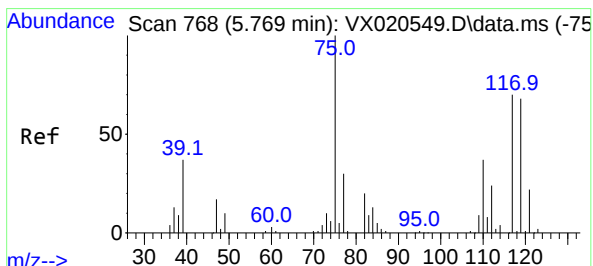
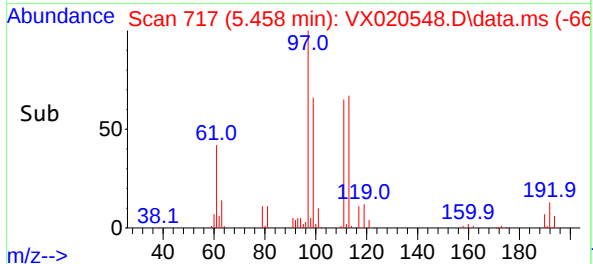
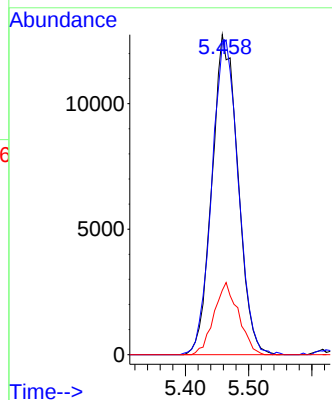
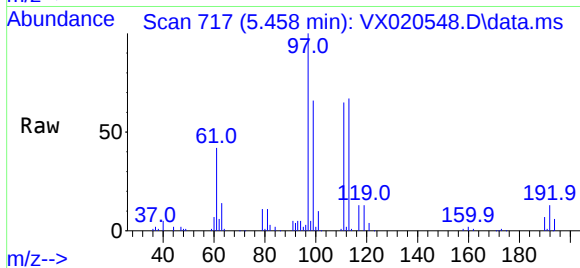




#35
Dibromofluoromethane
Concen: 20.66 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

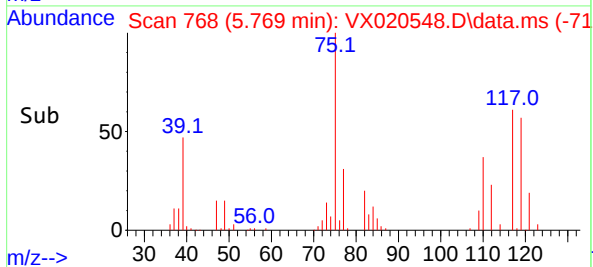
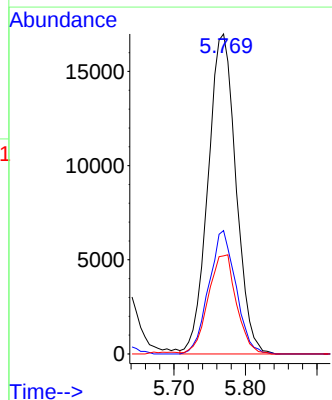
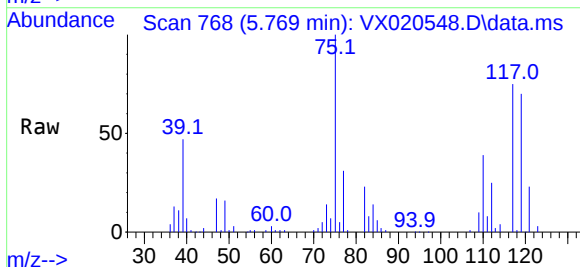
Instrument :
MSVOA_X
ClientSampled :

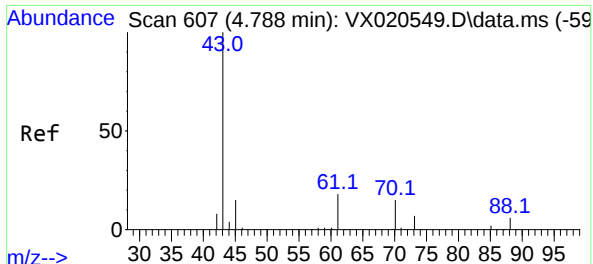
Tgt Ion:113 Resp: 36240
Ion Ratio Lower Upper
113 100
111 100.4 81.9 122.9
192 21.4 16.7 25.1



#36
1,1-Dichloropropene
Concen: 17.01 ug/l
RT: 5.769 min Scan# 768
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 75 Resp: 46079
Ion Ratio Lower Upper
75 100
110 37.4 18.1 54.4
77 31.3 25.3 37.9





#37

Ethyl Acetate

Concen: 15.08 ug/l

RT: 4.794 min Scan# 608

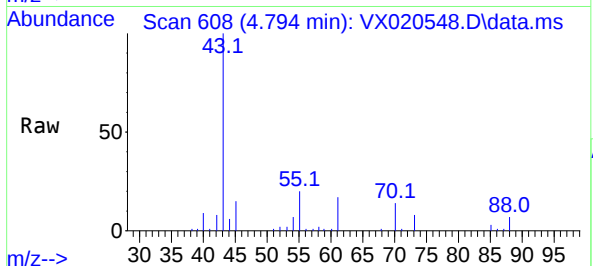
Delta R.T. 0.006 min

Lab File: VX020548.D

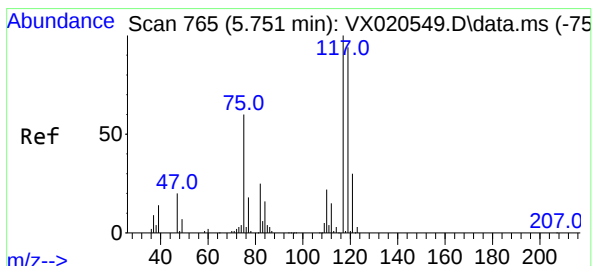
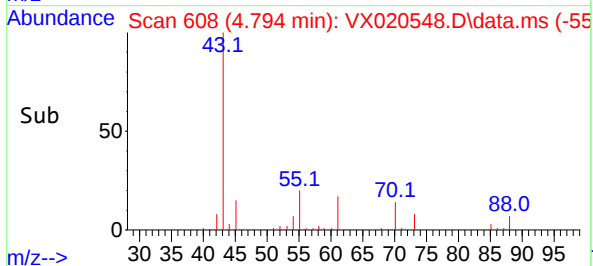
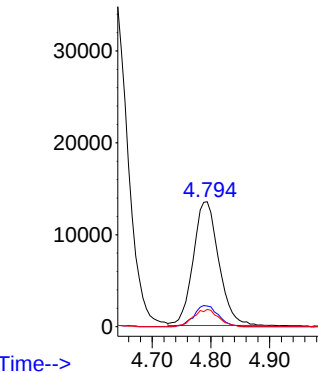
Acq: 11 Jan 2021 13:26

Tgt Ion: 43 Resp: 40687

Ion	Ratio	Lower	Upper
43	100		
61	16.4	12.8	19.2
70	13.5	10.5	15.7



Abundance



#38

Carbon Tetrachloride

Concen: 20.55 ug/l

RT: 5.751 min Scan# 765

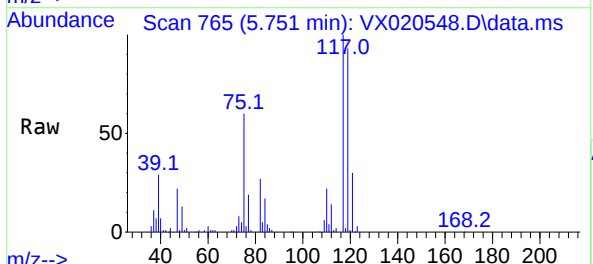
Delta R.T. -0.000 min

Lab File: VX020548.D

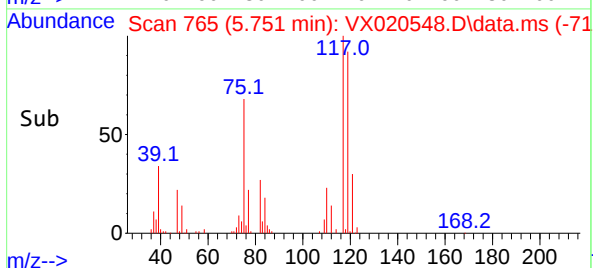
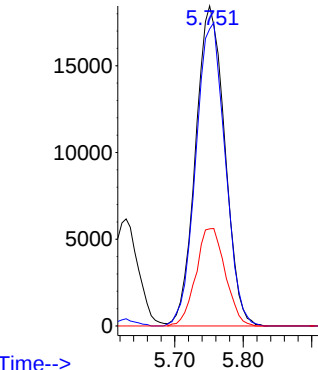
Acq: 11 Jan 2021 13:26

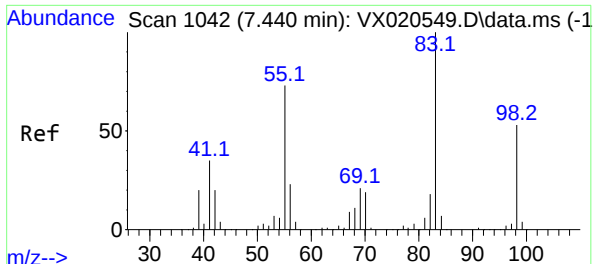
Tgt Ion: 117 Resp: 54511

Ion	Ratio	Lower	Upper
117	100		
119	92.8	76.2	114.2
121	30.4	24.8	37.2



Abundance

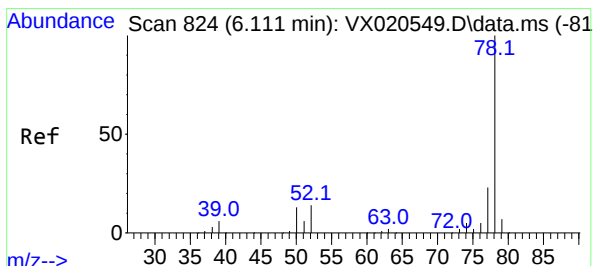
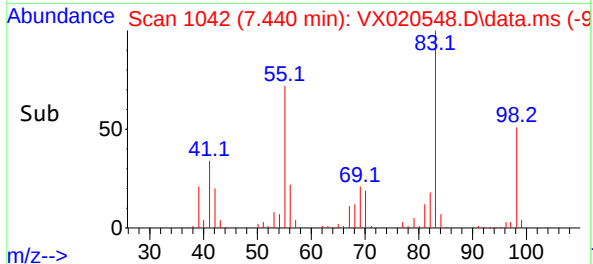
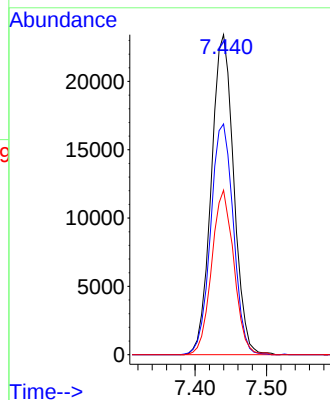
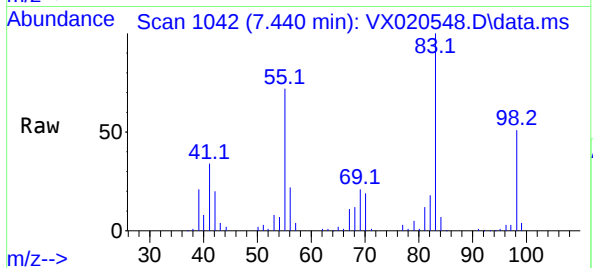




#39
Methylcyclohexane
Concen: 16.18 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

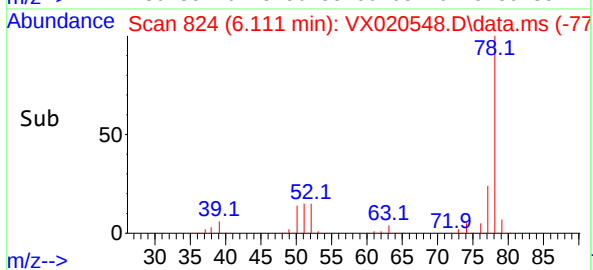
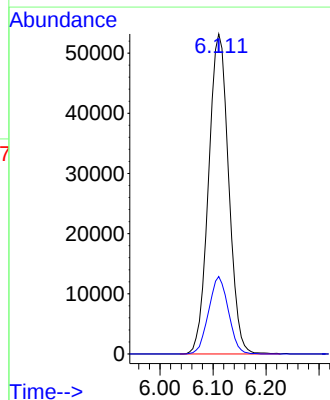
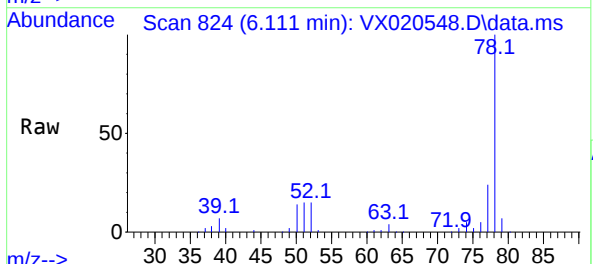
Instrument :
MSVOA_X
ClientSampled :

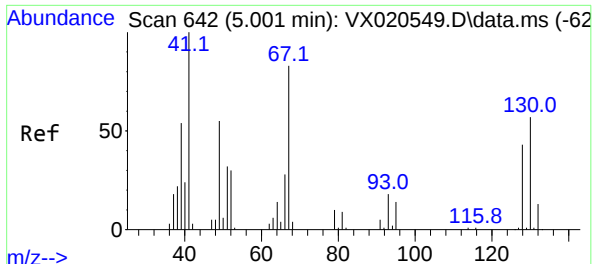
Tgt Ion: 83 Resp: 51049
Ion Ratio Lower Upper
83 100
55 72.1 58.9 88.3
98 51.4 38.1 57.1



#40
Benzene
Concen: 16.89 ug/l
RT: 6.111 min Scan# 824
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 78 Resp: 139884
Ion Ratio Lower Upper
78 100
77 24.2 18.9 28.3



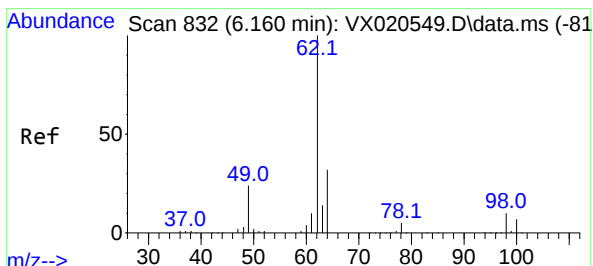
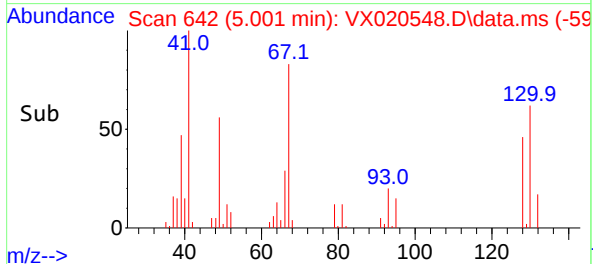
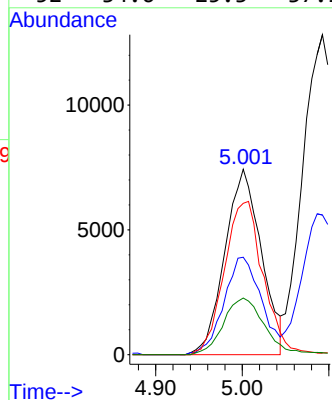
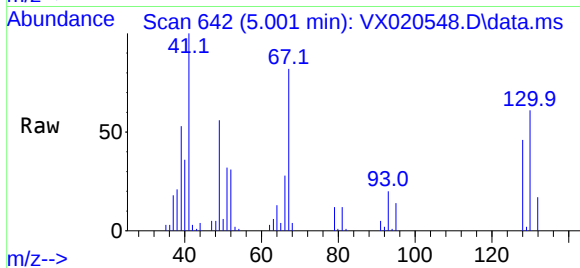


#41
Methacrylonitrile
Concen: 15.22 ug/l
RT: 5.001 min Scan# 642
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 41 Resp: 21804

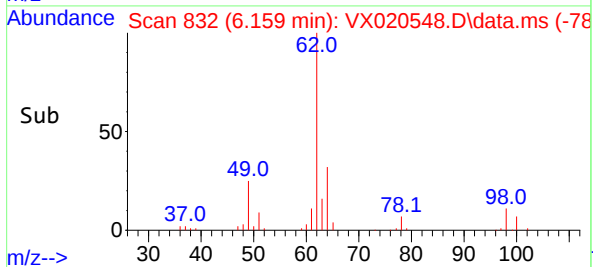
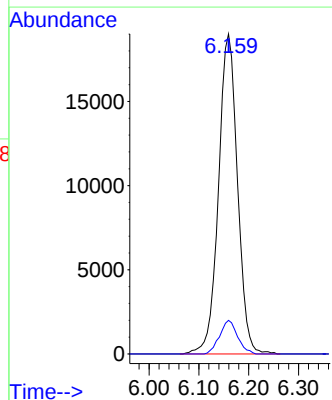
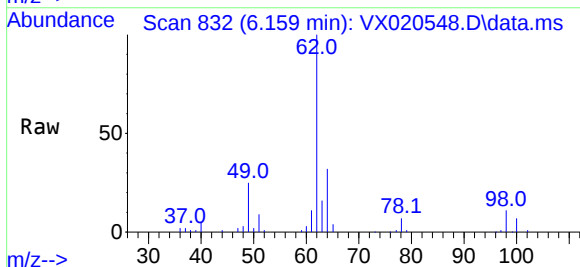
Ion	Ratio	Lower	Upper
41	100		
39	53.8	42.5	63.7
67	88.1	65.0	97.6
52	34.6	25.3	37.9

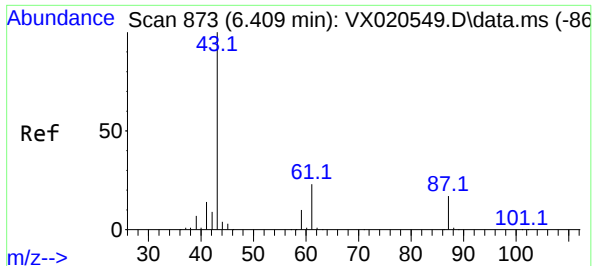


#42
1,2-Dichloroethane
Concen: 17.77 ug/l
RT: 6.159 min Scan# 832
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 62 Resp: 50301

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.2

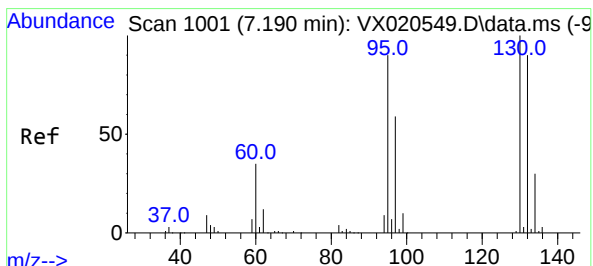
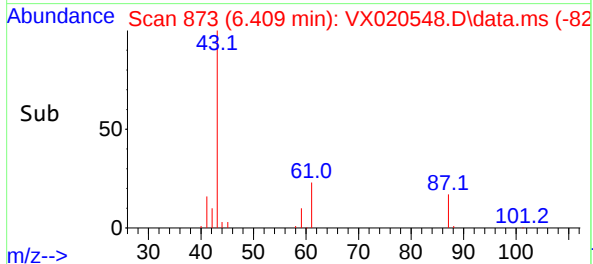
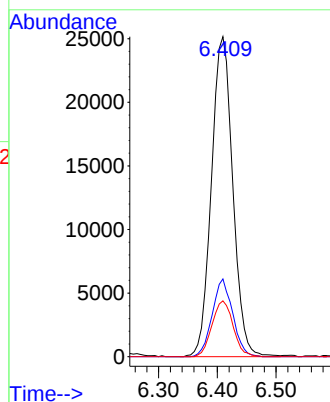
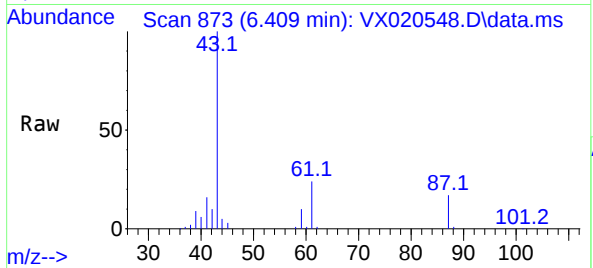




#43
Isopropyl Acetate
Concen: 14.94 ug/l
RT: 6.409 min Scan# 873
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

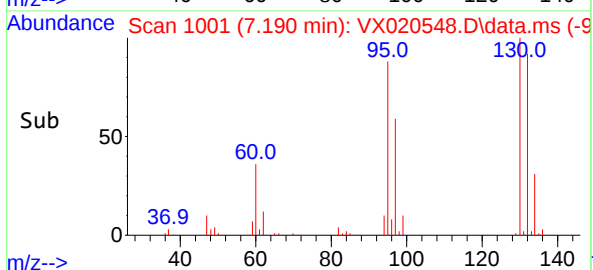
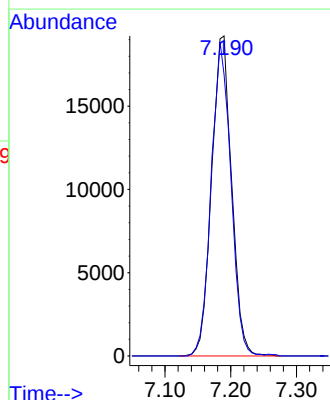
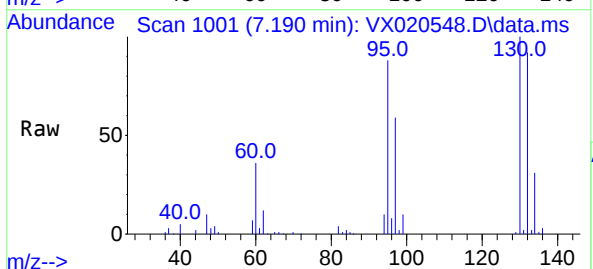
Instrument :
MSVOA_X
ClientSampleId :

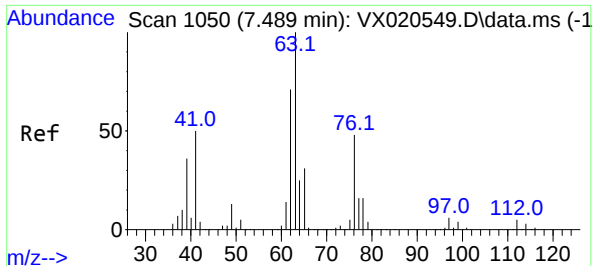
Tgt Ion: 43 Resp: 63558
Ion Ratio Lower Upper
43 100
61 23.3 18.2 27.4
87 17.3 12.5 18.7



#44
Trichloroethene
Concen: 18.50 ug/l
RT: 7.190 min Scan# 1001
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion:130 Resp: 40649
Ion Ratio Lower Upper
130 100
95 88.0 0.0 198.0

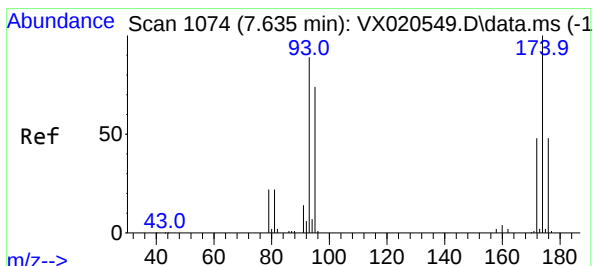
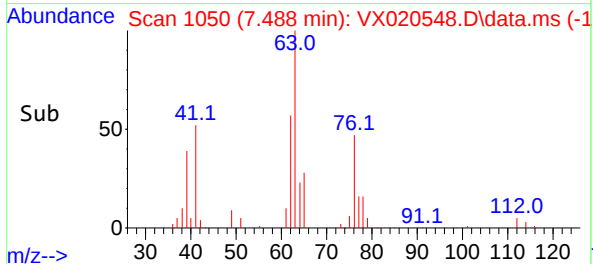
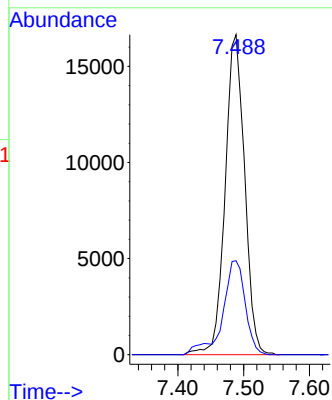
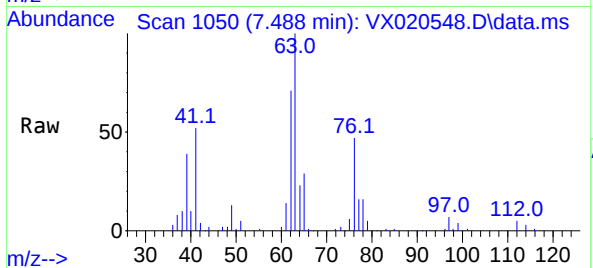




#45
1,2-Dichloropropane
Concen: 16.59 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

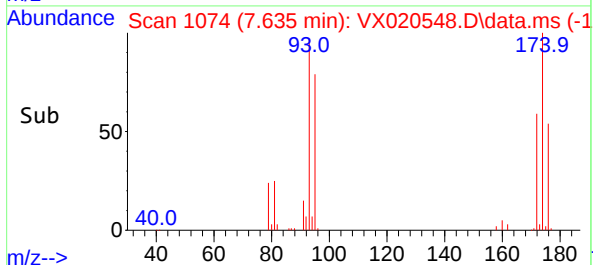
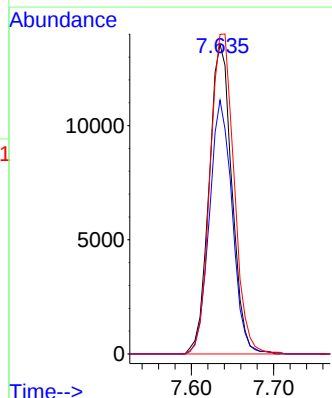
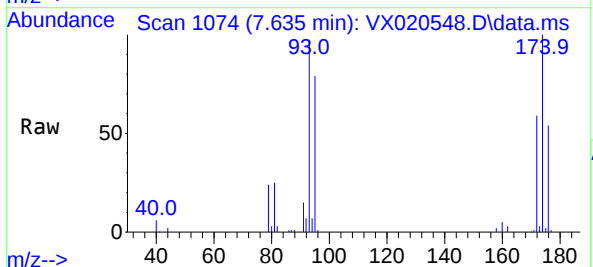
Instrument :
MSVOA_X
ClientSampled :

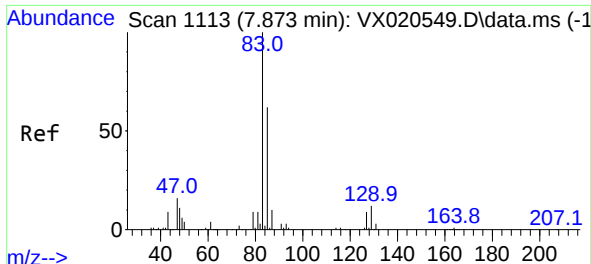
Tgt Ion: 63 Resp: 34329
Ion Ratio Lower Upper
63 100
65 29.3 25.7 38.5



#46
Dibromomethane
Concen: 18.19 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 93 Resp: 26159
Ion Ratio Lower Upper
93 100
95 82.0 66.8 100.2
174 108.6 83.1 124.7





#47

Bromodichloromethane

Concen: 18.95 ug/l

RT: 7.873 min Scan# 1113

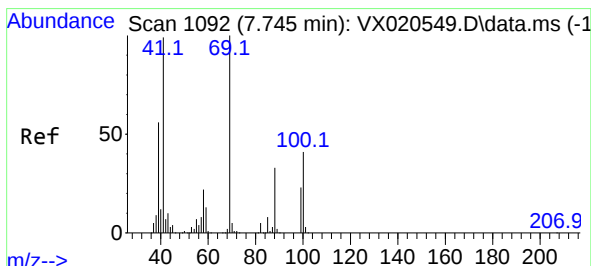
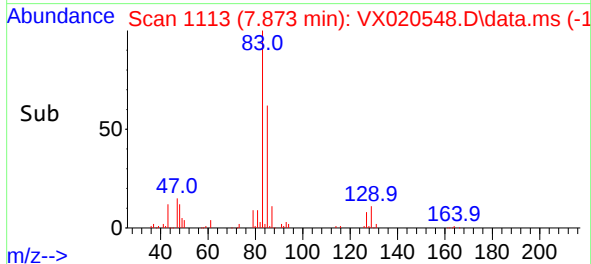
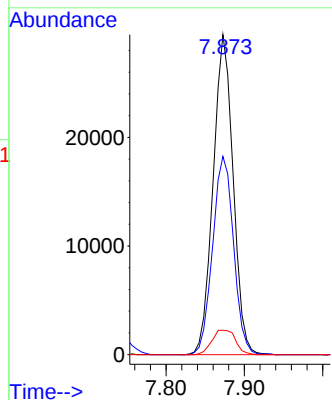
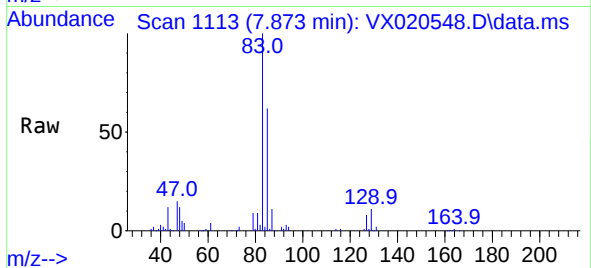
Delta R.T. -0.000 min

Lab File: VX020548.D

Acq: 11 Jan 2021 13:26

Tgt Ion:	83	Resp:	52329
Ion	Ratio	Lower	Upper
83	100		
85	62.0	51.4	77.0
127	7.6	6.8	10.2

Instrument :
MSVOA_X
ClientSampled :



#48

Methyl methacrylate

Concen: 15.09 ug/l

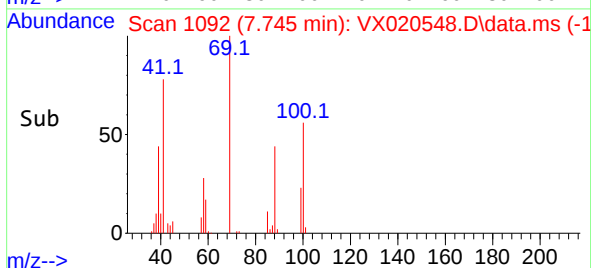
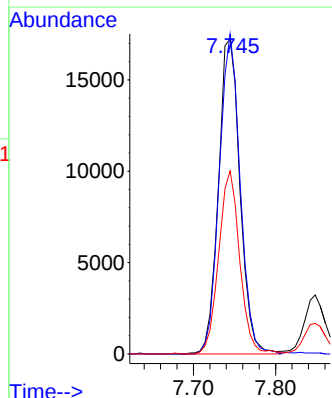
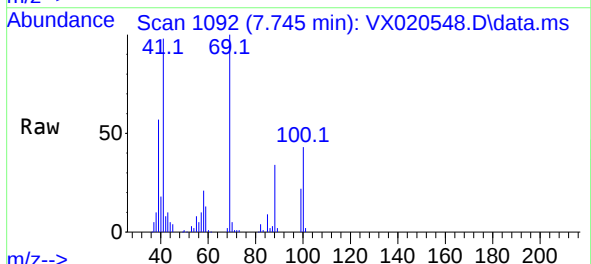
RT: 7.745 min Scan# 1092

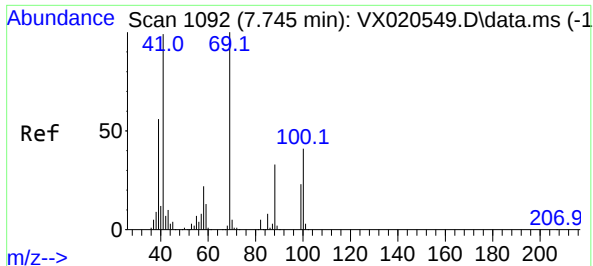
Delta R.T. -0.000 min

Lab File: VX020548.D

Acq: 11 Jan 2021 13:26

Tgt Ion:	41	Resp:	31432
Ion	Ratio	Lower	Upper
41	100		
69	98.4	76.0	114.0
39	56.7	44.6	67.0

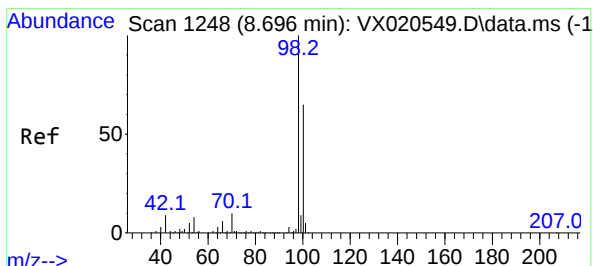
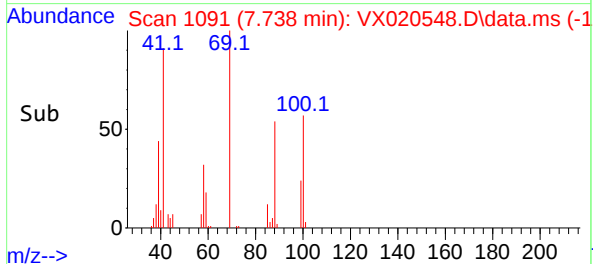
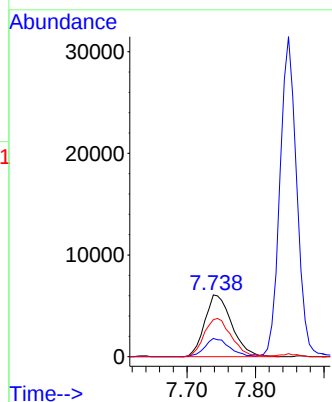
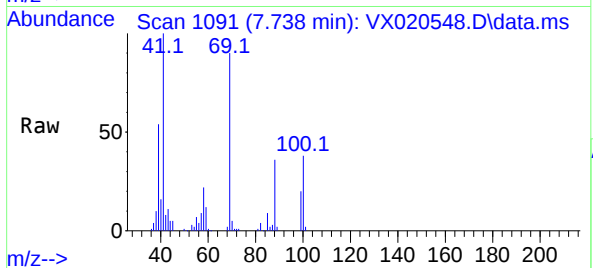




#49
1,4-Dioxane
Concen: 335.58 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. -0.006 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

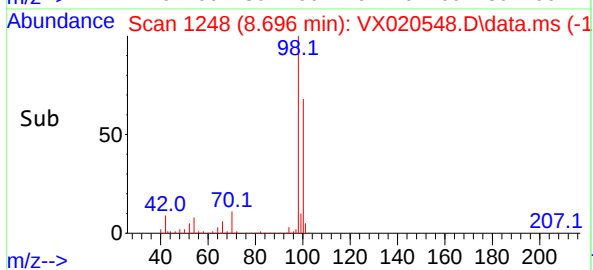
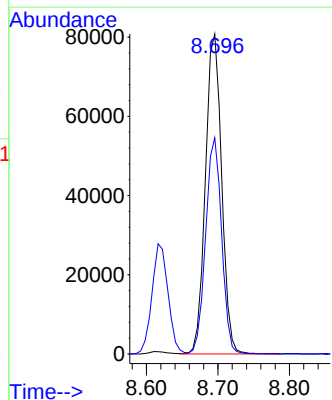
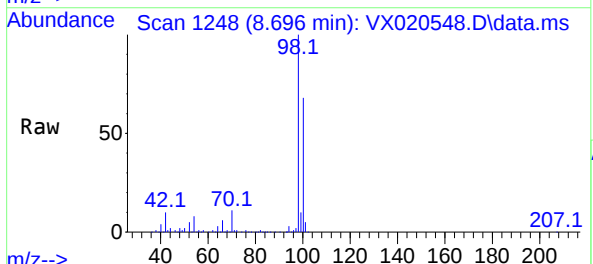
Instrument :
MSVOA_X
ClientSampled :

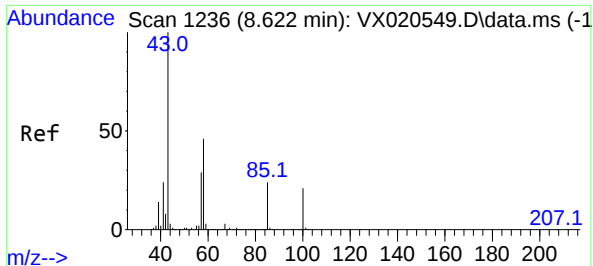
Tgt Ion: 88 Resp: 16591
Ion Ratio Lower Upper
88 100
43 27.0 23.2 34.8
58 62.6 55.0 82.4



#50
Toluene-d8
Concen: 19.01 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 98 Resp: 127576
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9

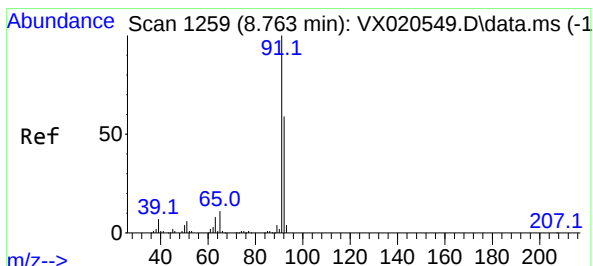
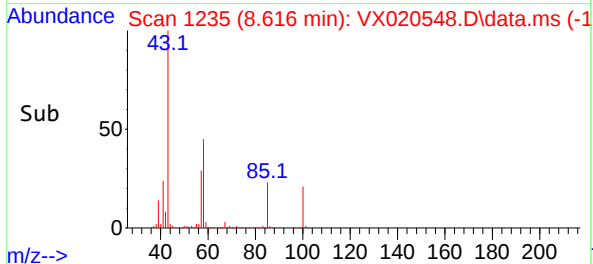
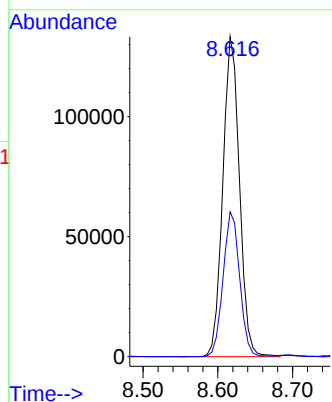
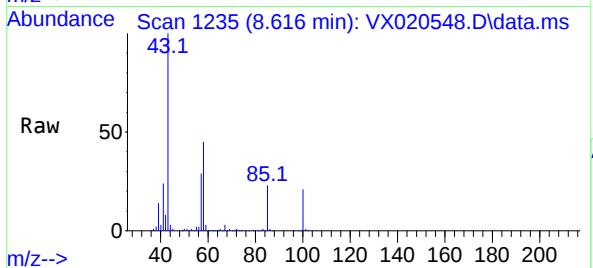




#51
4-Methyl-2-Pentanone
Concen: 78.36 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. -0.006 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

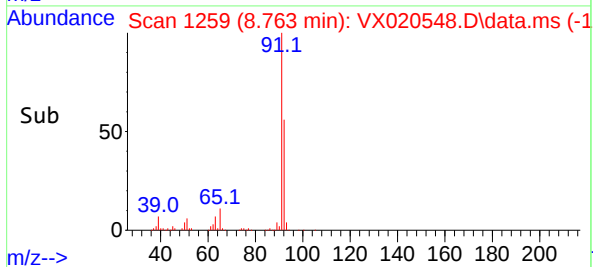
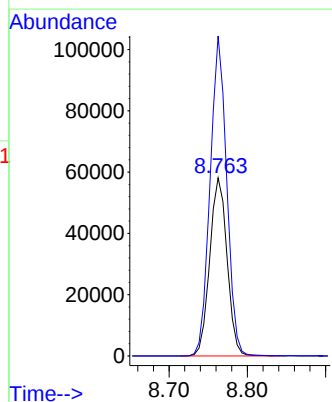
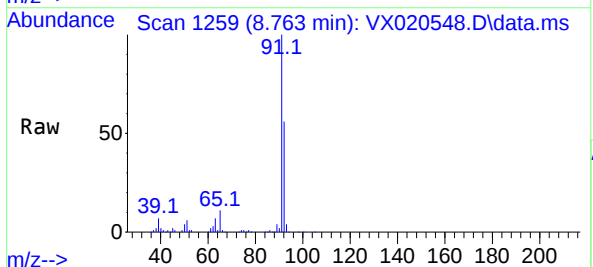
Instrument :
MSVOA_X
ClientSampled :

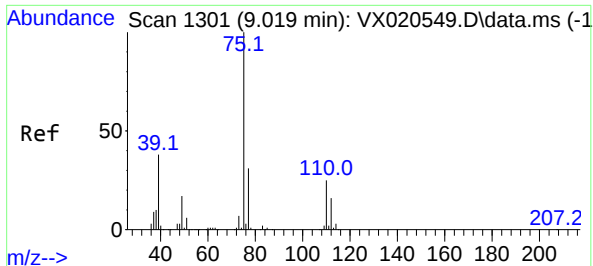
Tgt Ion: 43 Resp: 206706
Ion Ratio Lower Upper
43 100
58 45.1 35.4 53.0



#52
Toluene
Concen: 17.53 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 92 Resp: 89169
Ion Ratio Lower Upper
92 100
91 172.4 137.1 205.7

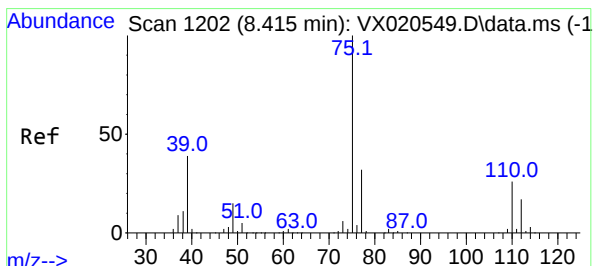
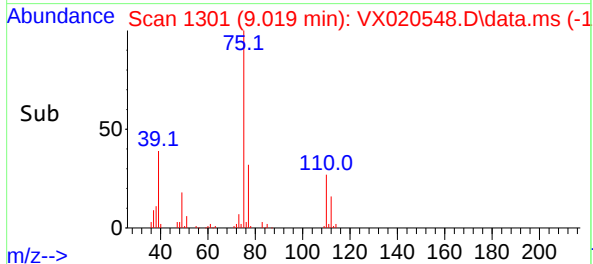
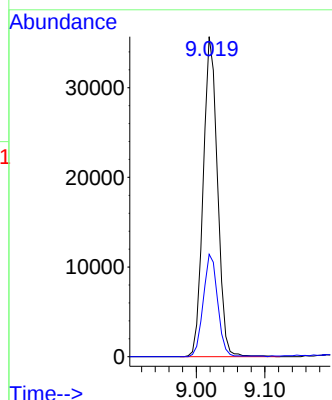
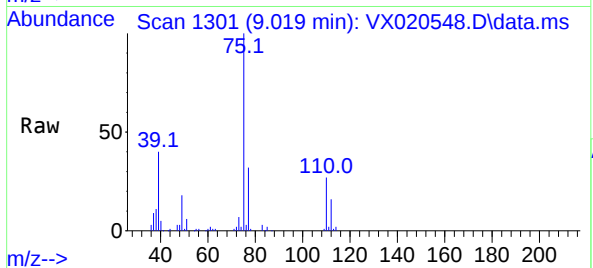




#53
t-1,3-Dichloropropene
Concen: 17.28 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

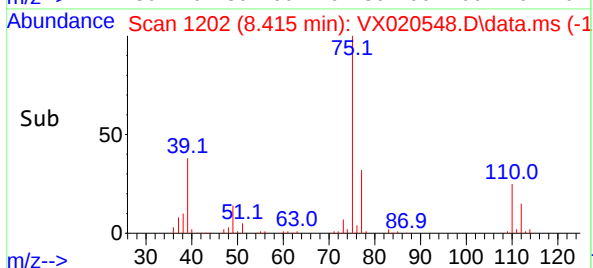
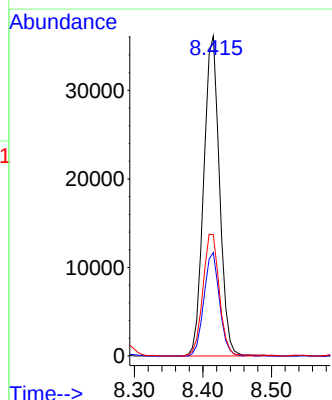
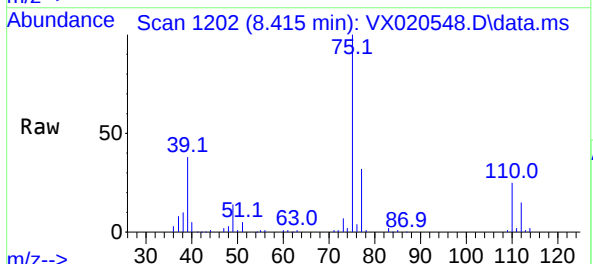
Instrument :
MSVOA_X
ClientSampled :

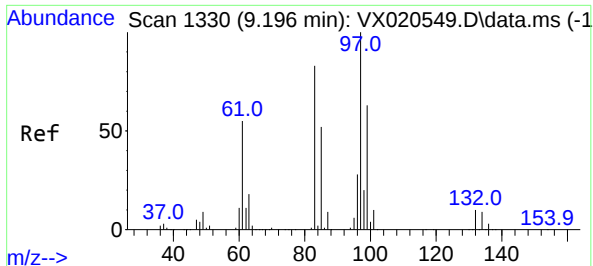
Tgt Ion: 75 Resp: 51849
Ion Ratio Lower Upper
75 100
77 32.0 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 17.72 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 75 Resp: 58194
Ion Ratio Lower Upper
75 100
77 32.3 25.7 38.5
39 37.9 35.1 52.7



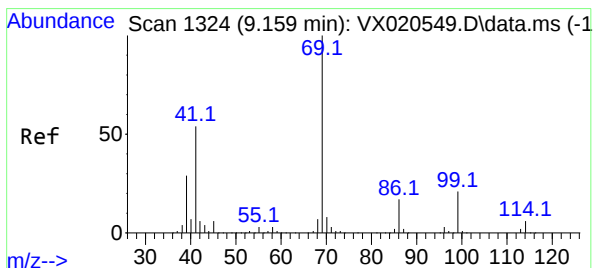
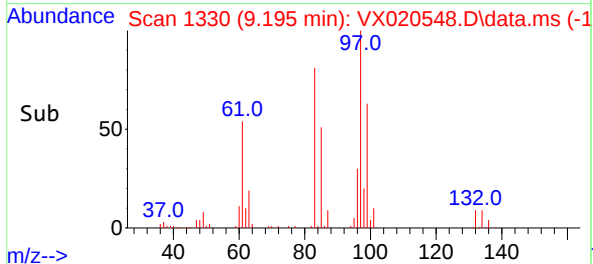
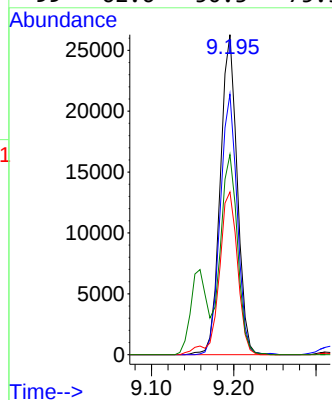
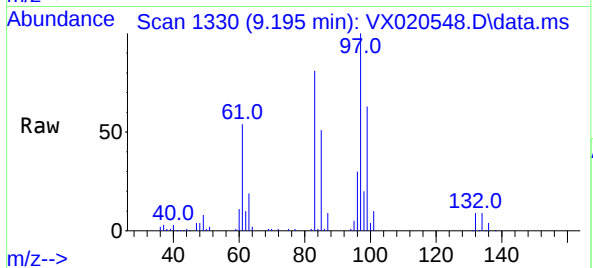


#55
1,1,2-Trichloroethane
Concen: 18.02 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 97 Resp: 37621

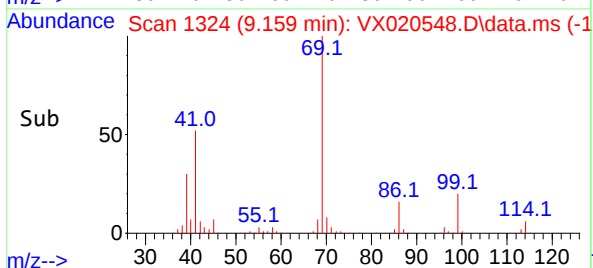
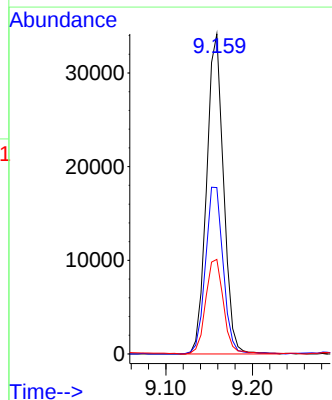
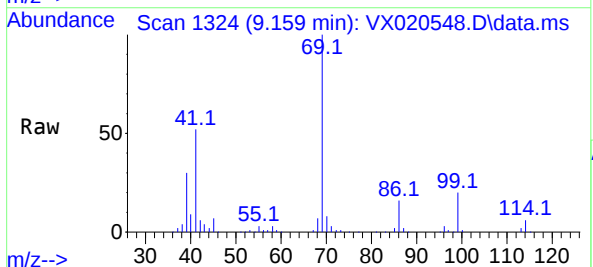
Ion	Ratio	Lower	Upper
97	100		
83	81.4	69.3	103.9
85	50.8	44.3	66.5
99	62.6	50.3	75.5

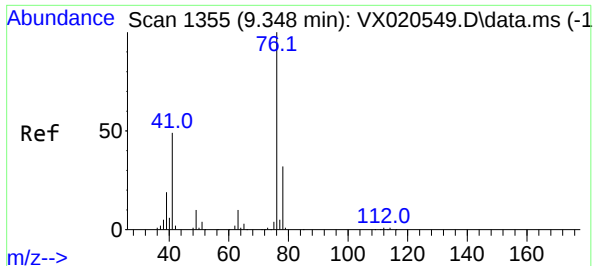


#56
Ethyl methacrylate
Concen: 15.50 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 69 Resp: 46438

Ion	Ratio	Lower	Upper
69	100		
41	54.8	46.8	70.2
39	31.6	24.7	37.1

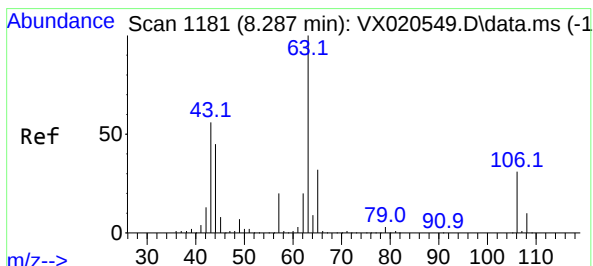
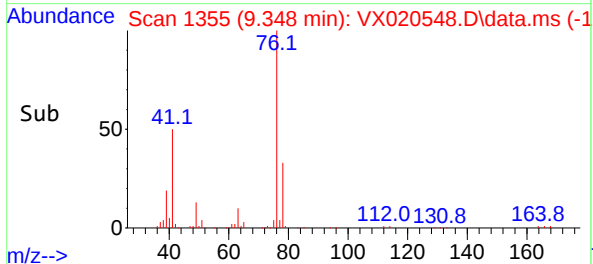
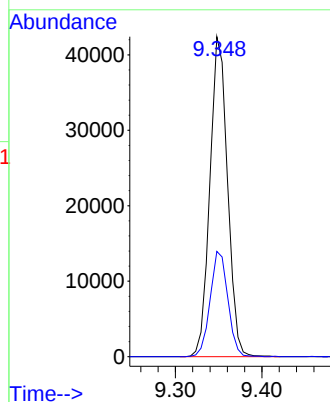
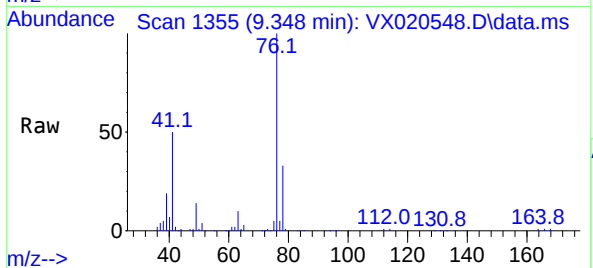




#57
1,3-Dichloropropane
Concen: 17.01 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

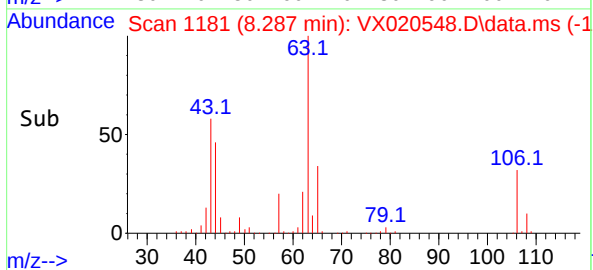
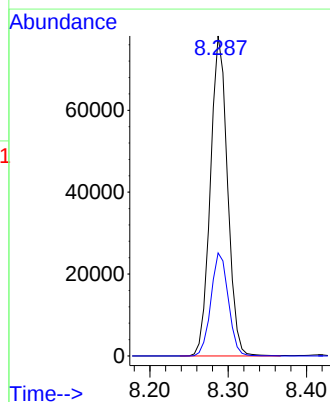
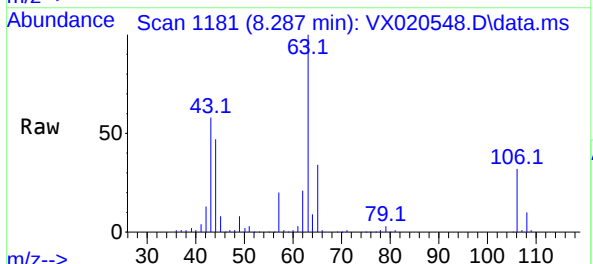
Instrument :
MSVOA_X
ClientSampled :

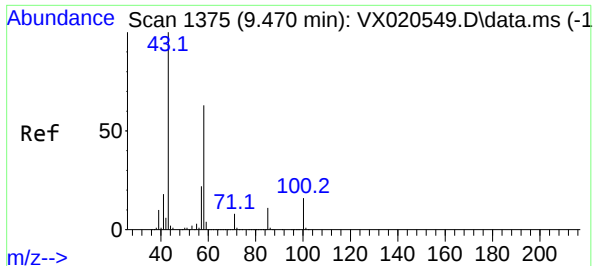
Tgt Ion: 76 Resp: 59891
Ion Ratio Lower Upper
76 100
78 33.1 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 75.13 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 63 Resp: 118491
Ion Ratio Lower Upper
63 100
106 32.6 23.5 35.3

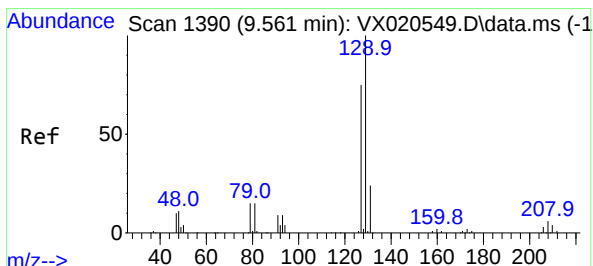
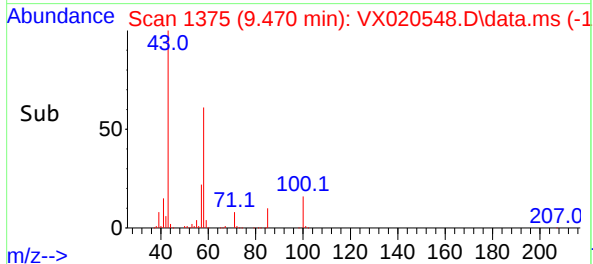
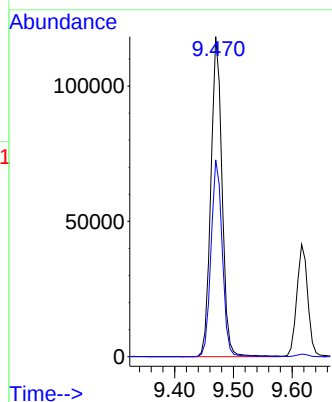
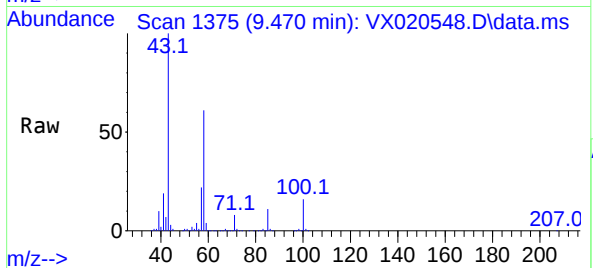




#59
2-Hexanone
Concen: 77.86 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

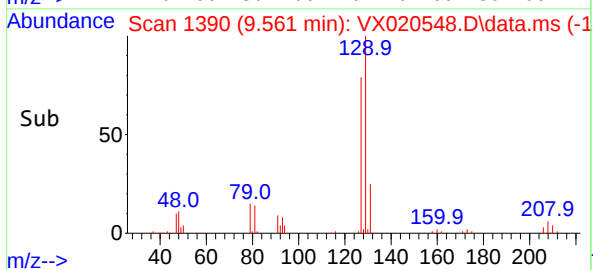
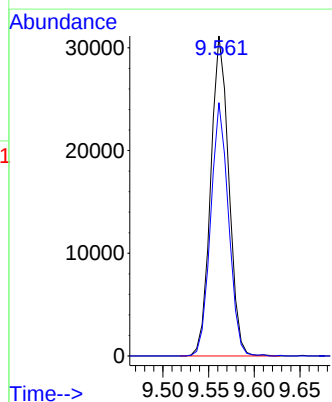
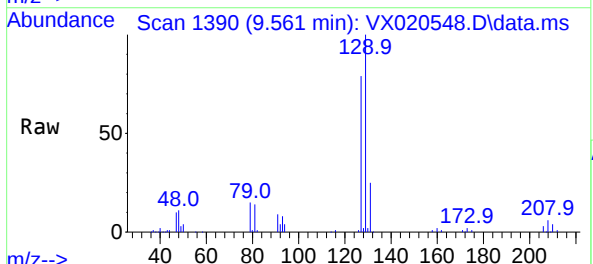
Instrument :
MSVOA_X
ClientSampled :

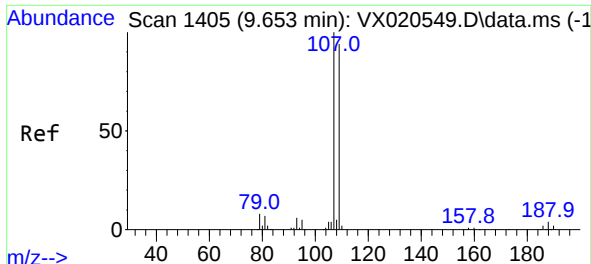
Tgt Ion: 43 Resp: 156560
Ion Ratio Lower Upper
43 100
58 61.5 30.9 92.8



#60
Dibromochloromethane
Concen: 20.27 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 129 Resp: 42811
Ion Ratio Lower Upper
129 100
127 78.0 38.4 115.2

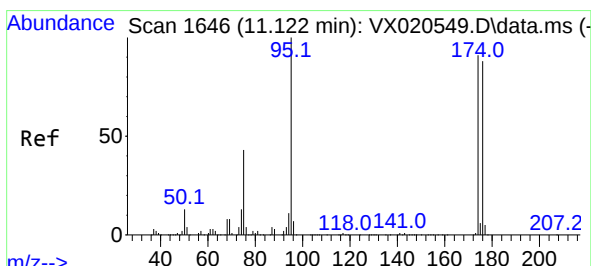
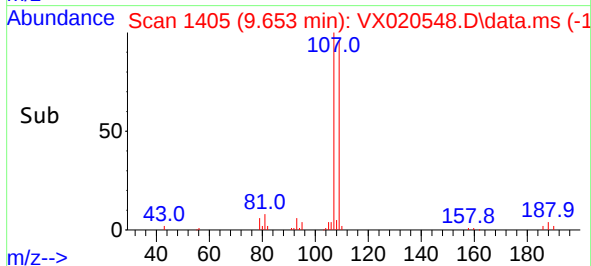
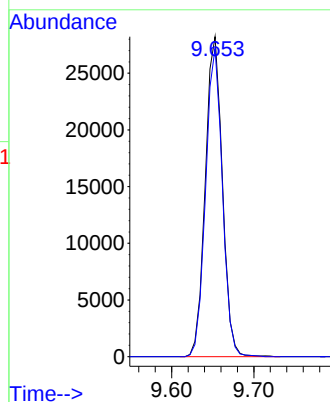
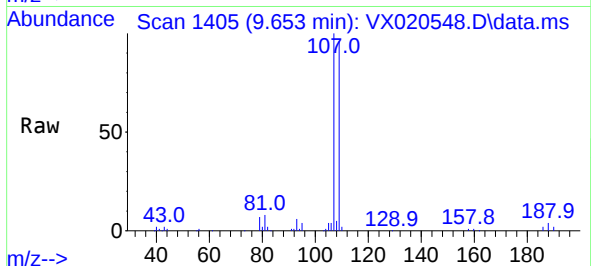




#61
1,2-Dibromoethane
Concen: 18.58 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

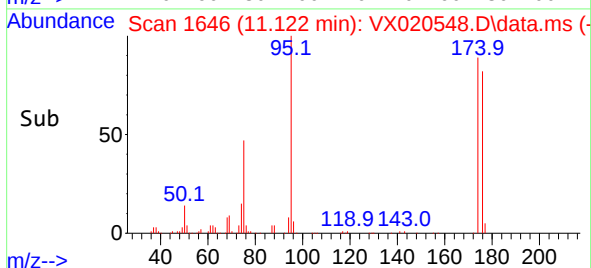
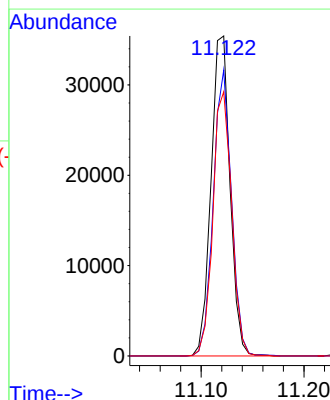
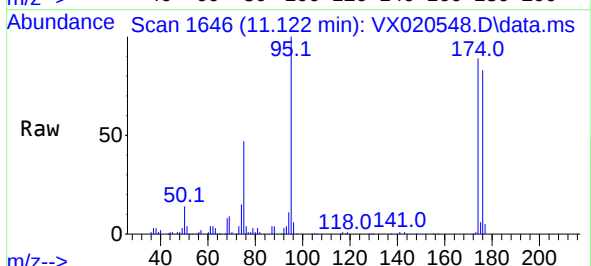
Instrument :
MSVOA_X
ClientSampled :

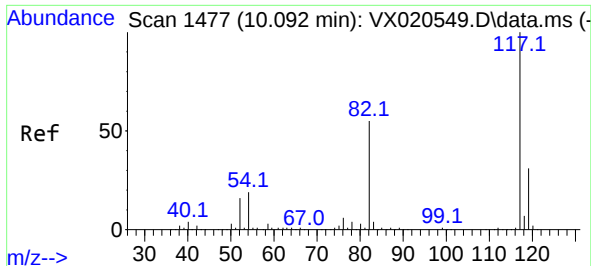
Tgt Ion:107 Resp: 40648
Ion Ratio Lower Upper
107 100
109 94.6 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 18.22 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

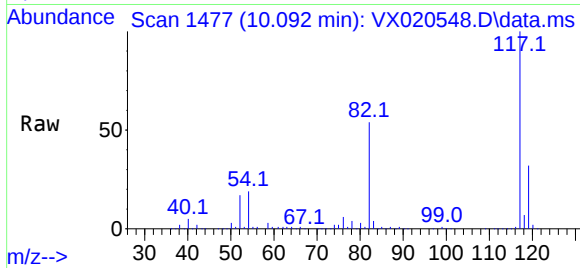
Tgt Ion: 95 Resp: 45405
Ion Ratio Lower Upper
95 100
174 85.7 0.0 154.6
176 81.8 0.0 155.8



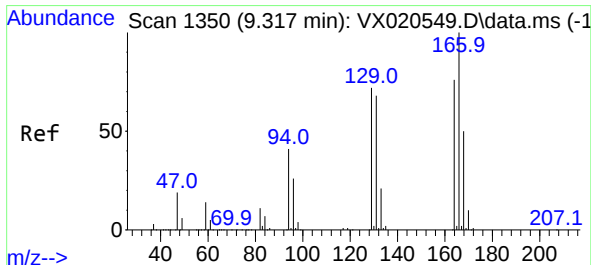
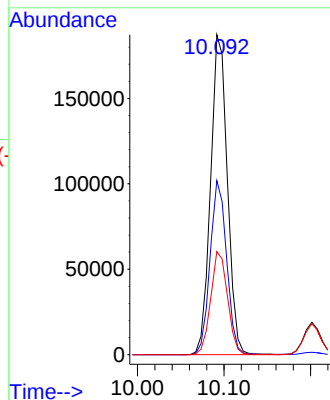
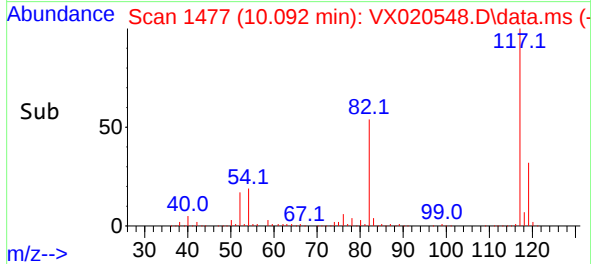


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

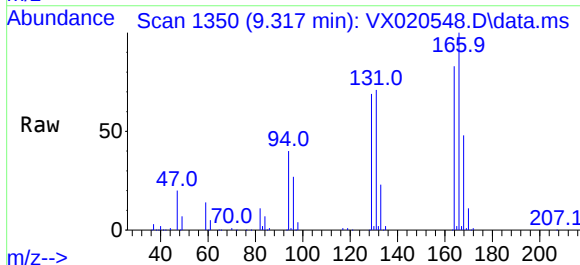
Instrument :
MSVOA_X
ClientSampled :



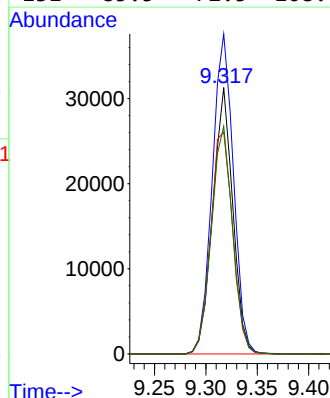
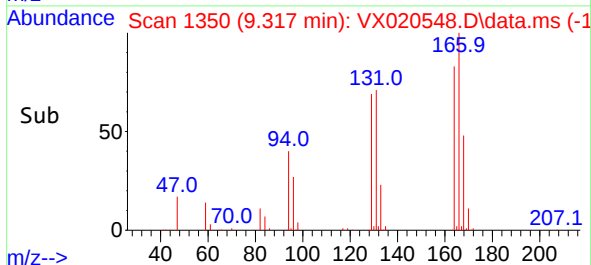
Tgt Ion:117 Resp: 252399
Ion Ratio Lower Upper
117 100
82 54.4 47.4 71.2
119 32.3 26.6 39.8

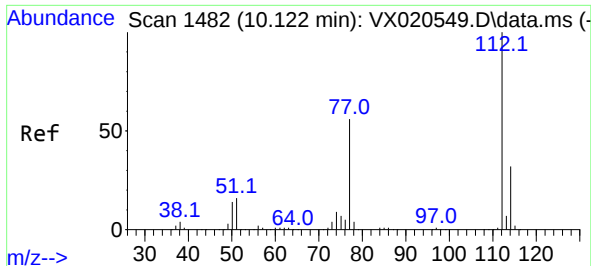


#64
Tetrachloroethene
Concen: 21.51 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26



Tgt Ion:164 Resp: 42639
Ion Ratio Lower Upper
164 100
166 120.1 103.4 155.2
129 83.3 70.8 106.2
131 85.5 72.5 108.7

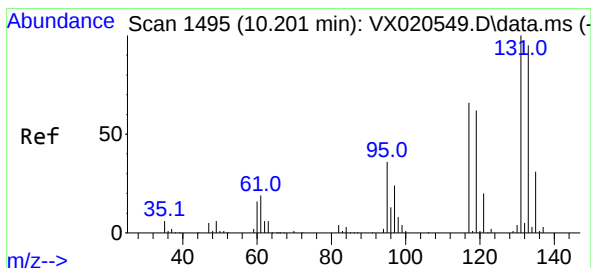
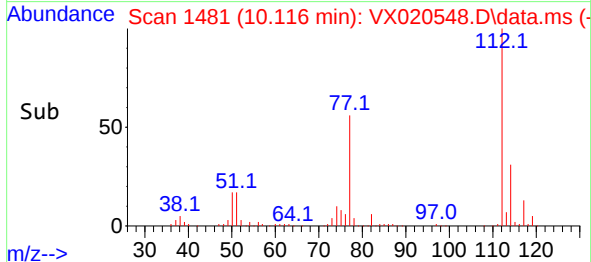
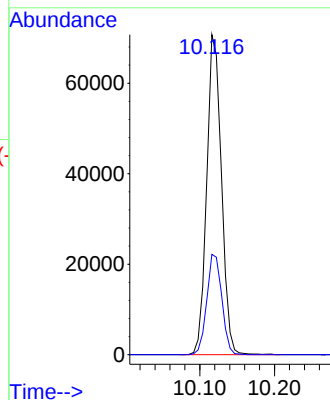
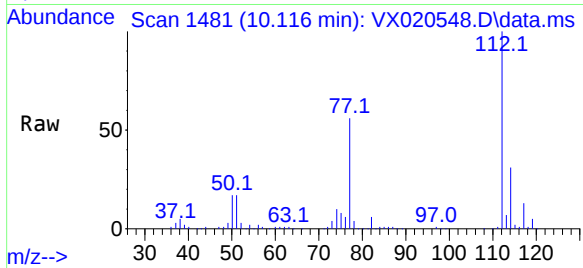




#65
Chlorobenzene
Concen: 17.88 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

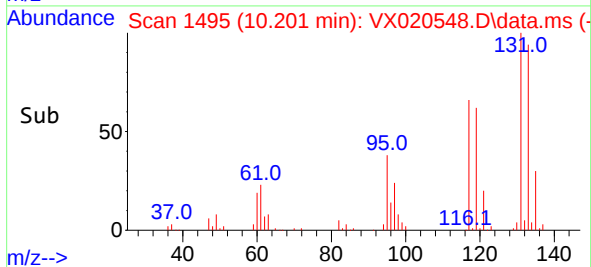
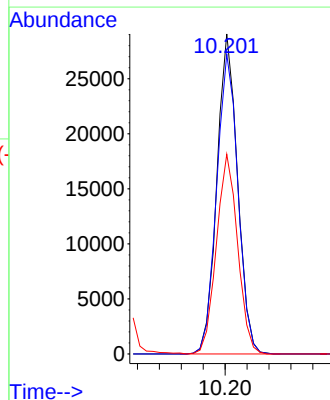
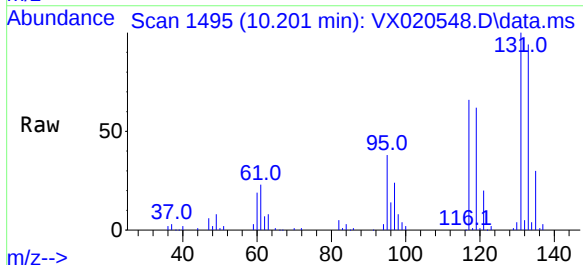
Instrument :
MSVOA_X
ClientSampled :

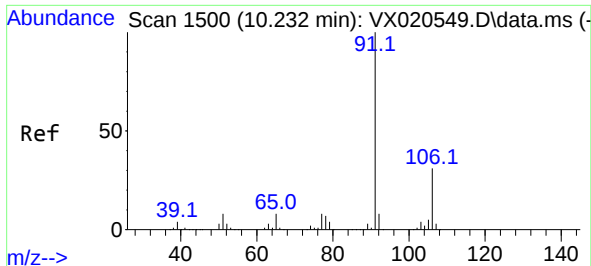
Tgt Ion:112 Resp: 96735
Ion Ratio Lower Upper
112 100
114 31.4 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.64 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion:131 Resp: 38005
Ion Ratio Lower Upper
131 100
133 96.8 47.7 143.1
119 64.0 32.1 96.5

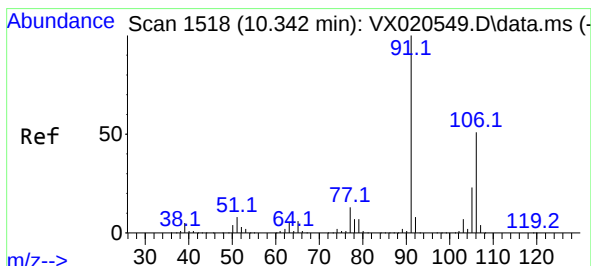
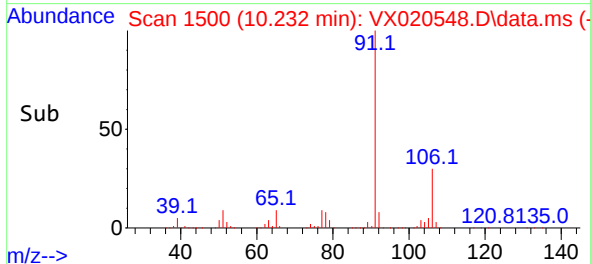
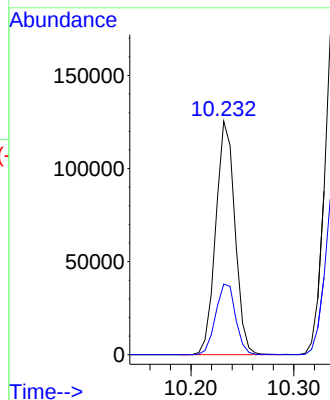
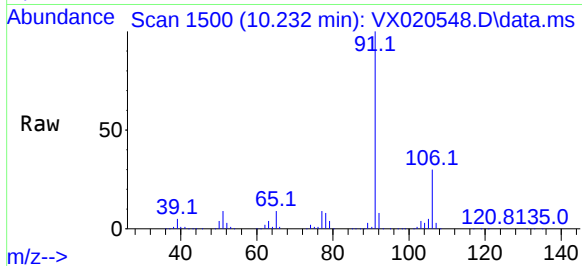




#67
Ethyl Benzene
Concen: 17.36 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

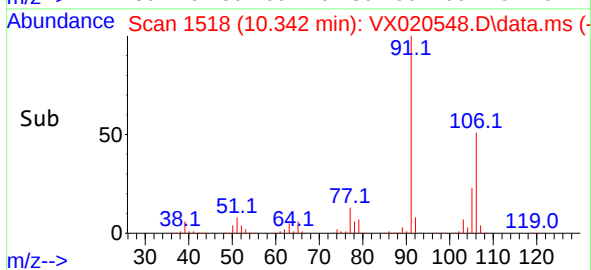
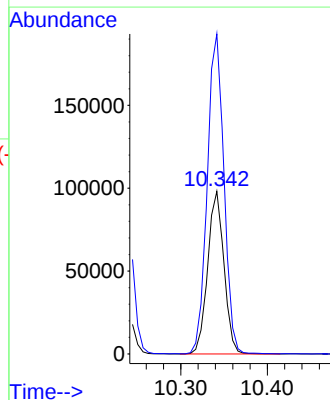
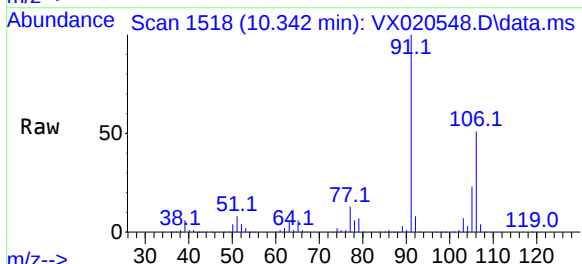
Instrument :
MSVOA_X
ClientSampled :

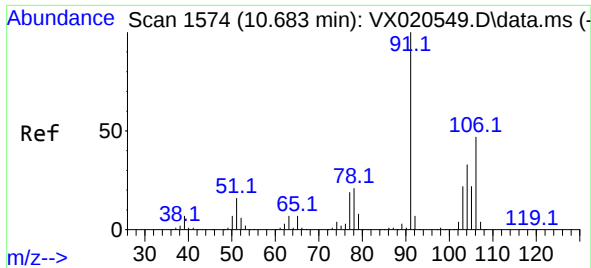
Tgt Ion: 91 Resp: 162100
Ion Ratio Lower Upper
91 100
106 30.2 24.6 37.0



#68
m/p-Xylenes
Concen: 36.33 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 106 Resp: 128003
Ion Ratio Lower Upper
106 100
91 201.8 162.8 244.2

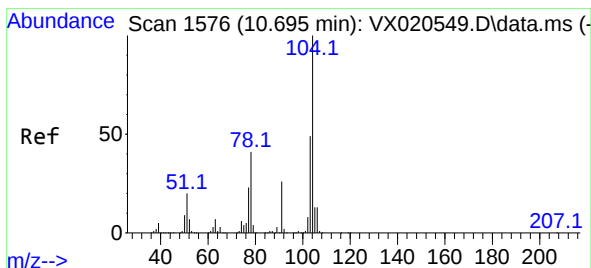
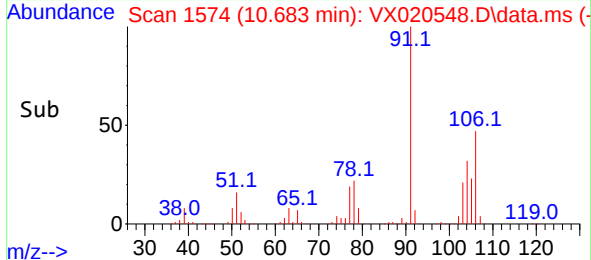
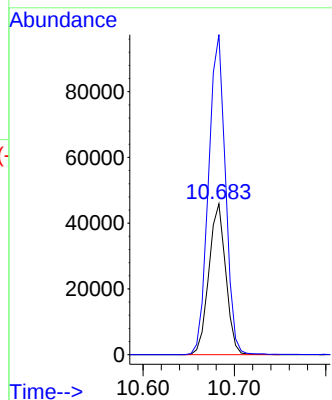
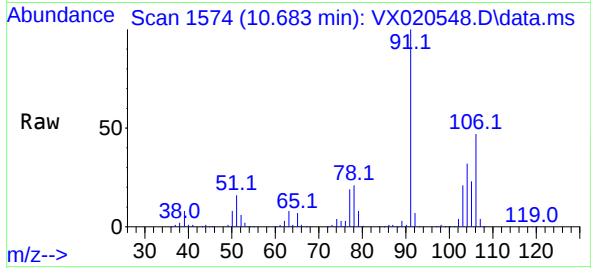




#69
o-Xylene
Concen: 17.53 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

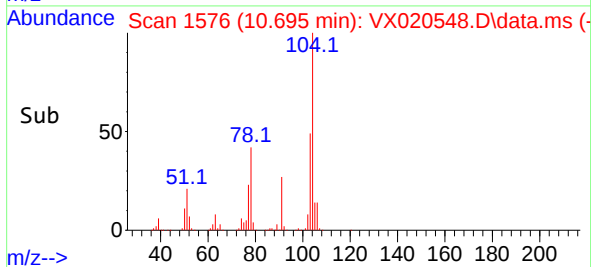
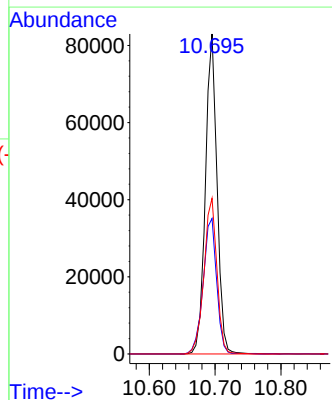
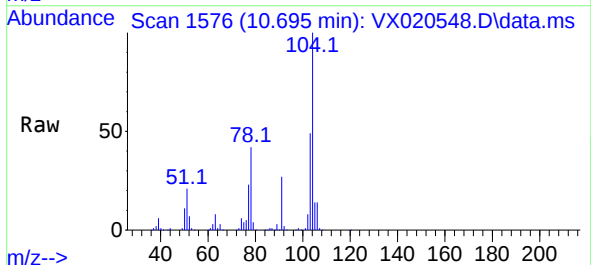
Instrument :
MSVOA_X
ClientSampled :

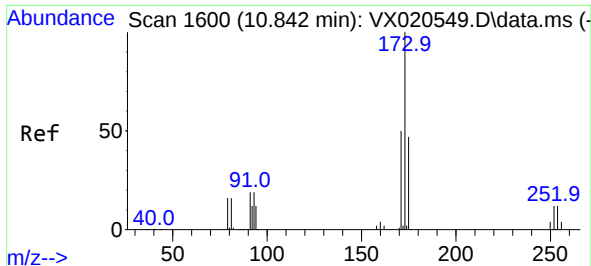
Tgt Ion:106 Resp: 58729
Ion Ratio Lower Upper
106 100
91 213.4 108.1 324.2



#70
Styrene
Concen: 17.98 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion:104 Resp: 101927
Ion Ratio Lower Upper
104 100
78 49.1 40.0 60.0
103 54.2 43.4 65.0

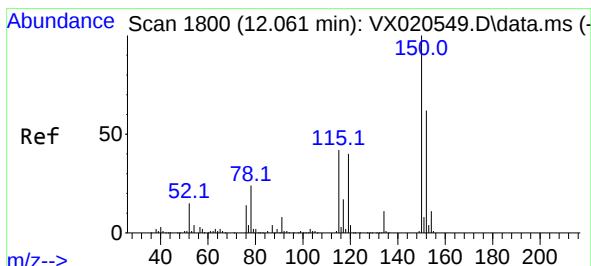
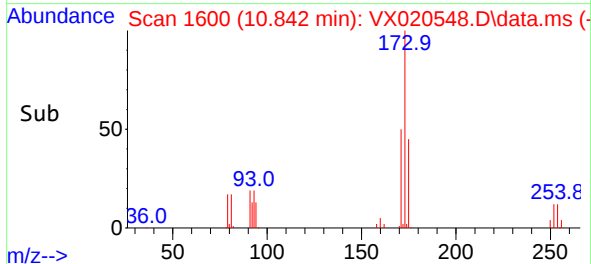
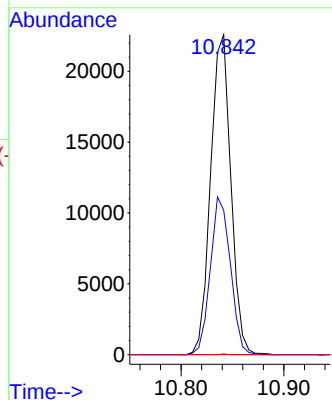
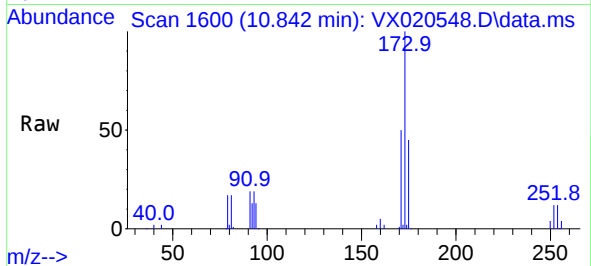




#71
Bromoform
Concen: 20.08 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

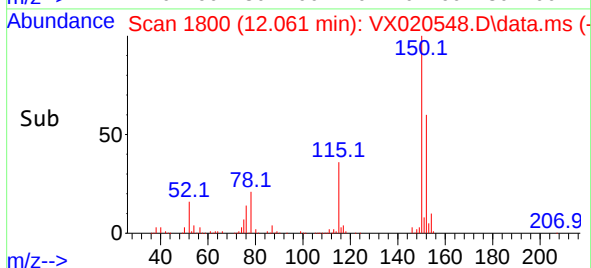
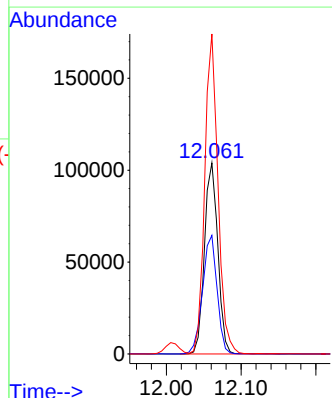
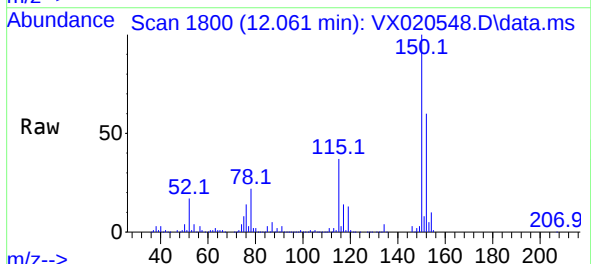
Instrument :
MSVOA_X
ClientSampled :

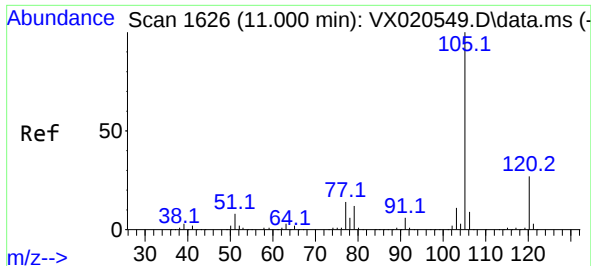
Tgt Ion:173 Resp: 30833
Ion Ratio Lower Upper
173 100
175 48.9 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion:152 Resp: 129170
Ion Ratio Lower Upper
152 100
115 67.3 41.1 123.3
150 165.1 0.0 349.0

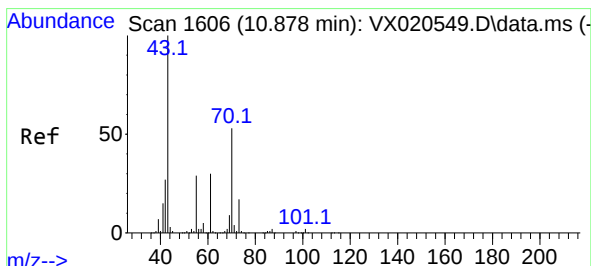
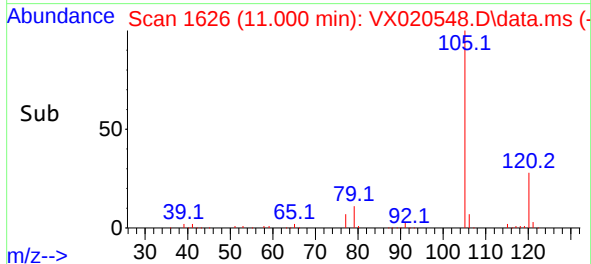
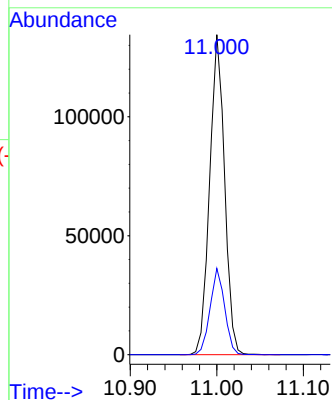
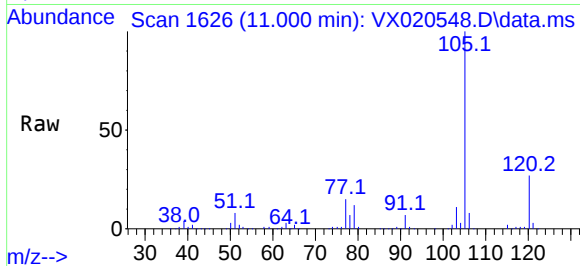




#73
Isopropylbenzene
Concen: 17.27 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

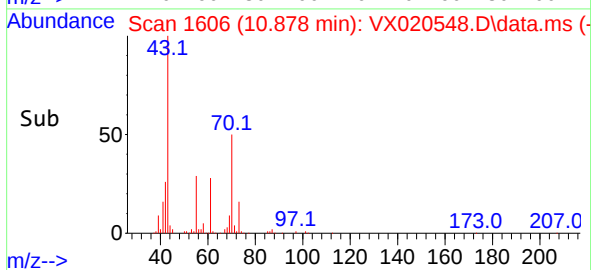
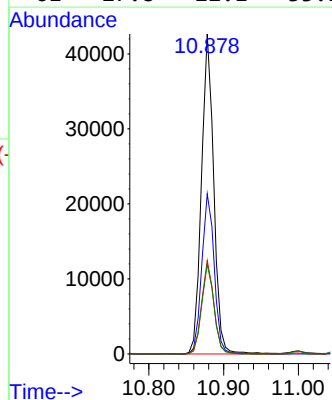
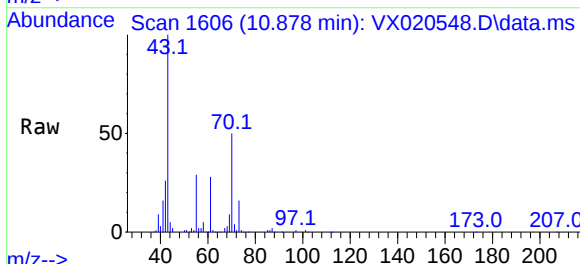
Instrument :
MSVOA_X
ClientSampled :

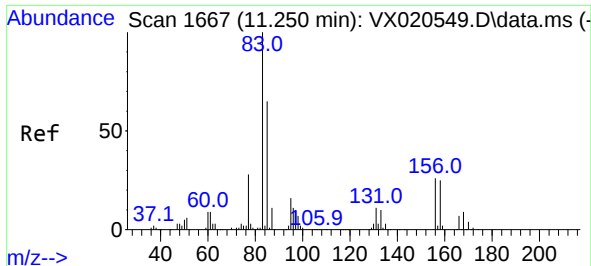
Tgt Ion:105 Resp: 160817
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



#74
N-ethyl acetate
Concen: 13.37 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 43 Resp: 48702
Ion Ratio Lower Upper
43 100
70 51.0 39.0 58.6
55 29.1 21.5 32.3
61 27.8 22.1 33.1

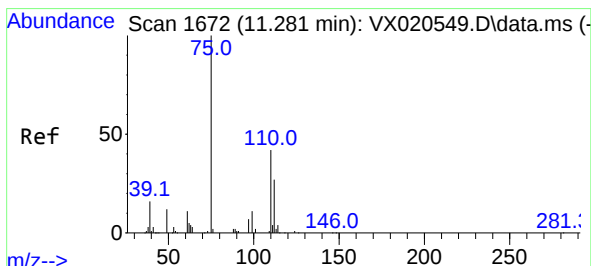
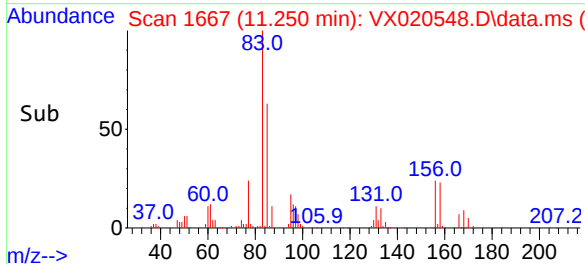
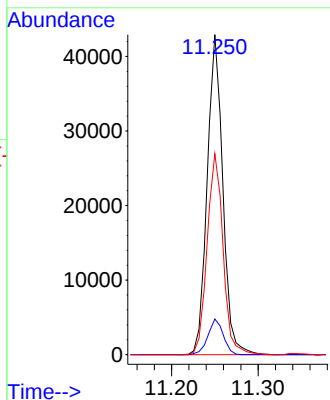
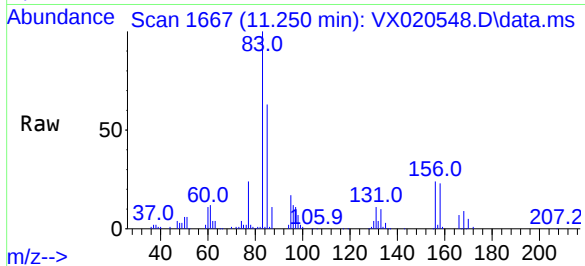




#75
1,1,2,2-Tetrachloroethane
Concen: 16.33 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

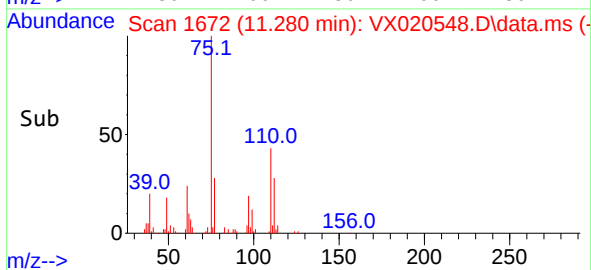
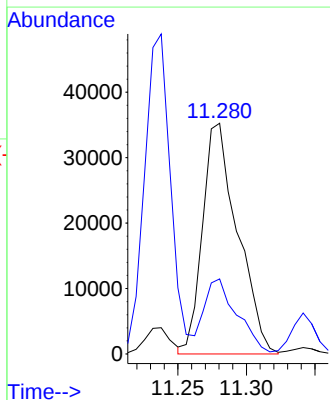
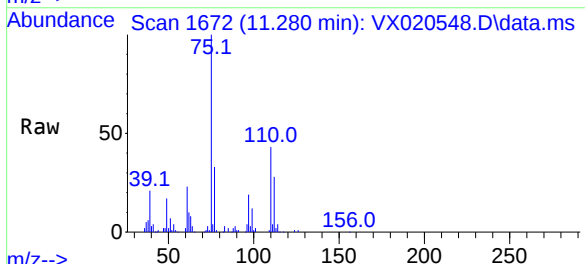
Instrument :
MSVOA_X
ClientSampled :

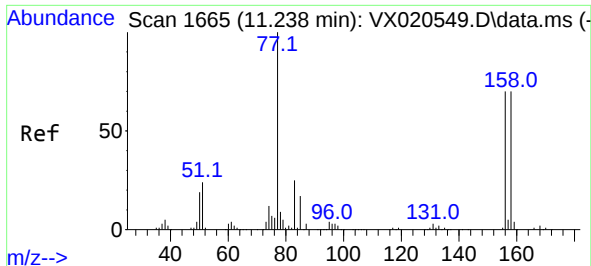
Tgt Ion: 83 Resp: 53767
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.2
85 64.1 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 20.17 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 75 Resp: 62826
Ion Ratio Lower Upper
75 100
77 30.1 19.1 57.5

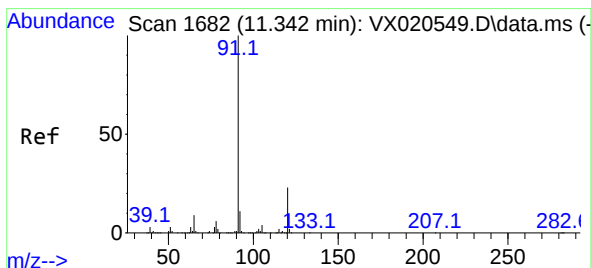
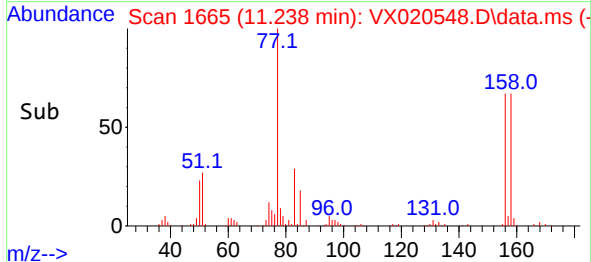
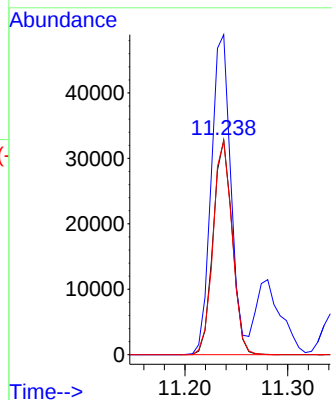
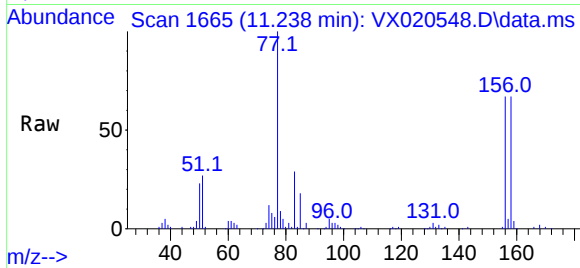




#77
Bromobenzene
Concen: 17.25 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

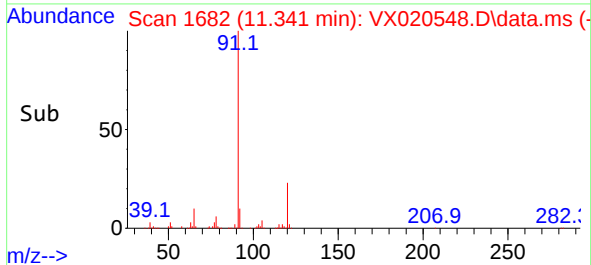
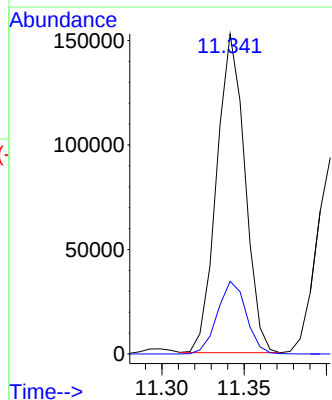
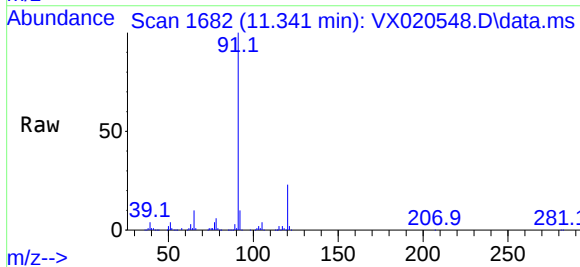
Instrument :
MSVOA_X
ClientSampleId :

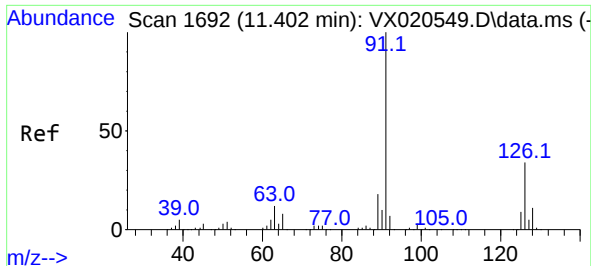
Tgt Ion:156 Resp: 42361
Ion Ratio Lower Upper
156 100
77 154.0 82.8 248.6
158 99.4 49.1 147.4



#78
n-propylbenzene
Concen: 17.03 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 91 Resp: 182405
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.5

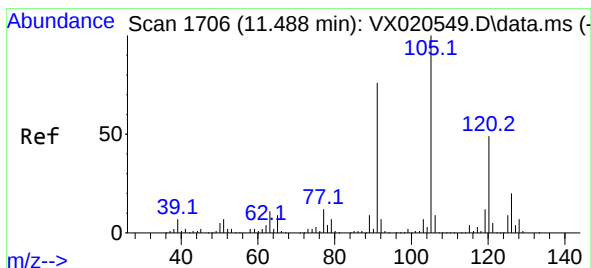
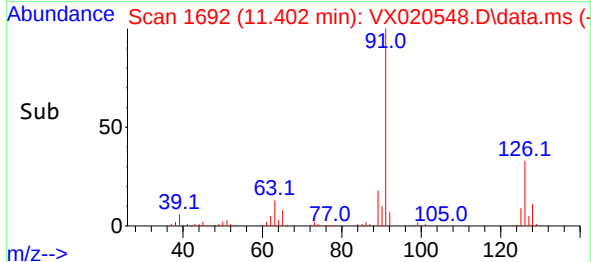
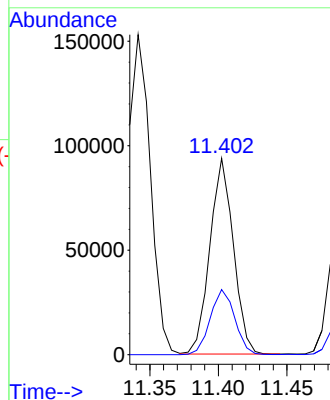
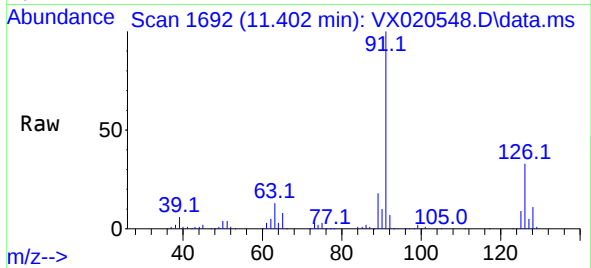




#79
2-Chlorotoluene
Concen: 16.90 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

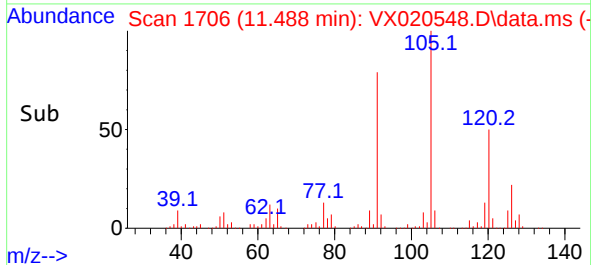
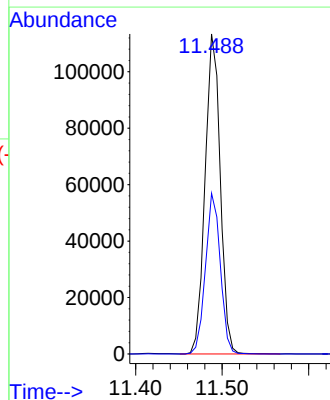
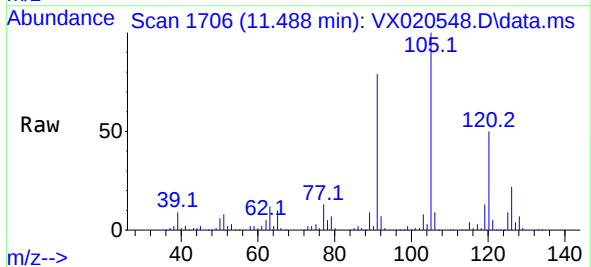
Instrument :
MSVOA_X
ClientSampled :

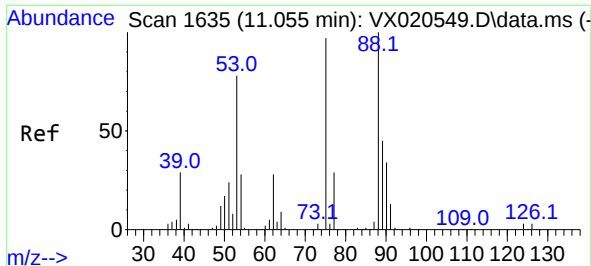
Tgt Ion: 91 Resp: 111768
Ion Ratio Lower Upper
91 100
126 34.8 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 17.53 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion:105 Resp: 138041
Ion Ratio Lower Upper
105 100
120 49.0 23.8 71.5

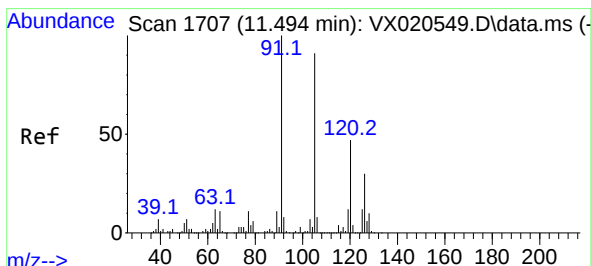
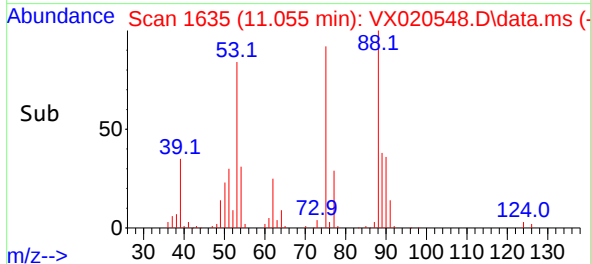
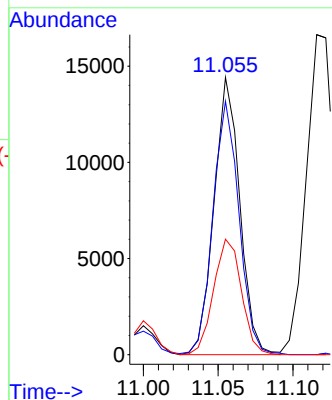
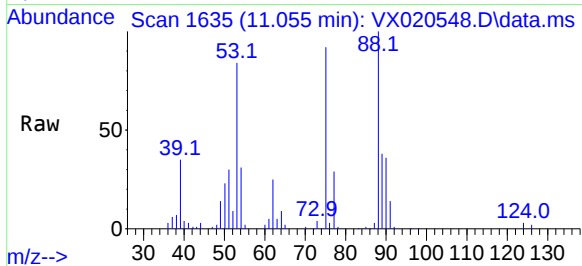




#81
trans-1,4-Dichloro-2-butene
Concen: 16.57 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

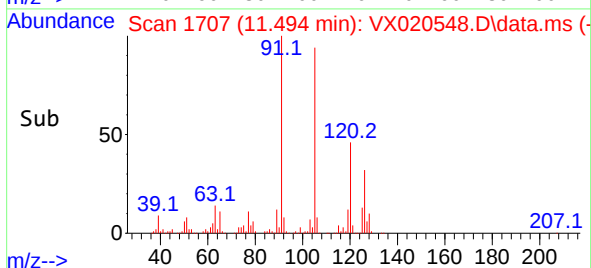
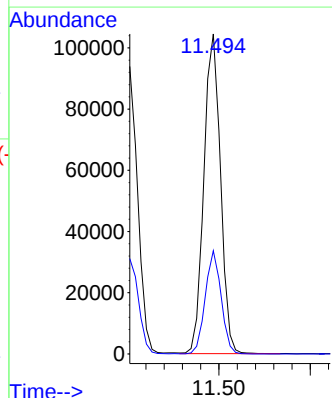
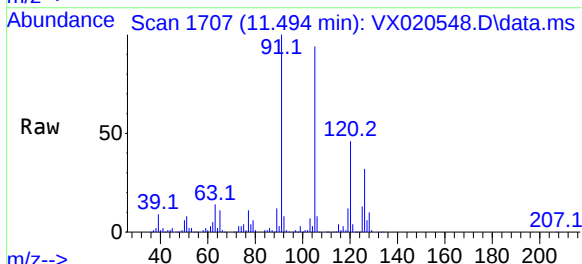
Instrument :
MSVOA_X
ClientSampled :

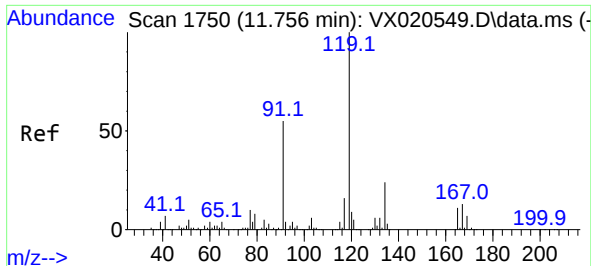
Tgt Ion: 75 Resp: 17335
Ion Ratio Lower Upper
75 100
53 92.3 74.5 111.7
89 44.9 37.9 56.9



#82
4-Chlorotoluene
Concen: 17.00 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 91 Resp: 131442
Ion Ratio Lower Upper
91 100
126 30.8 14.9 44.5

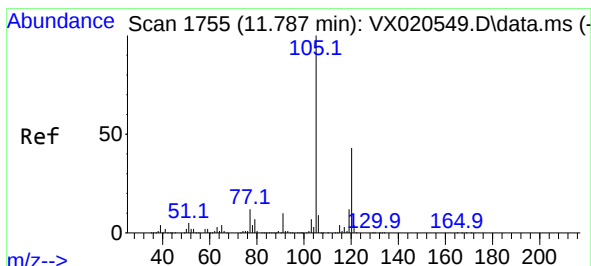
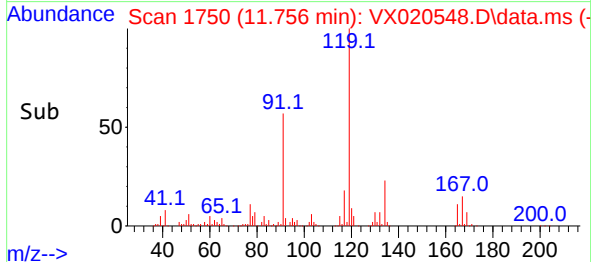
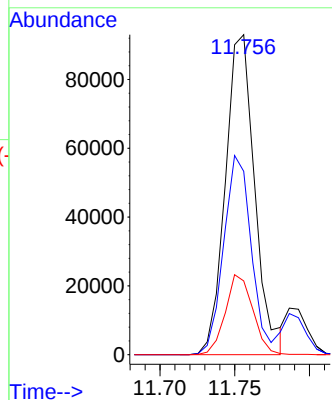
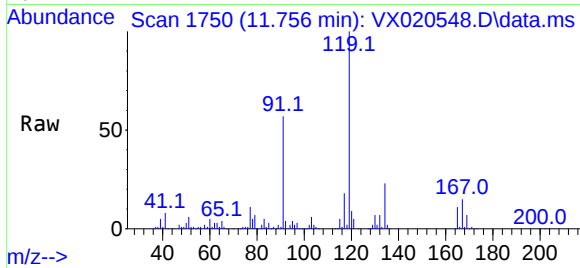




#83
tert-Butylbenzene
Concen: 16.78 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

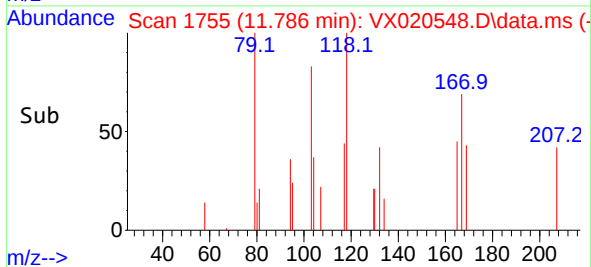
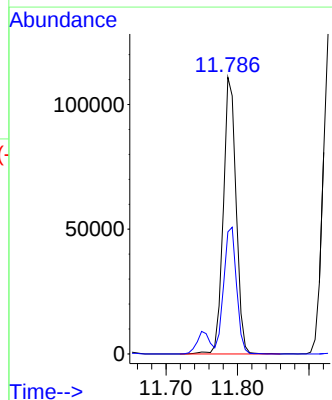
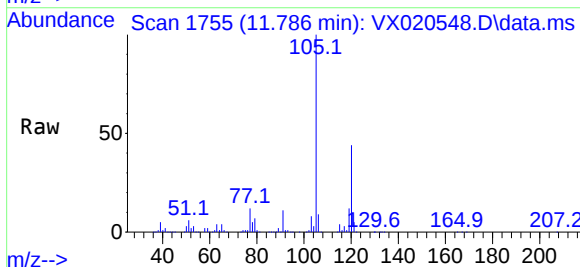
Instrument :
MSVOA_X
ClientSampled :

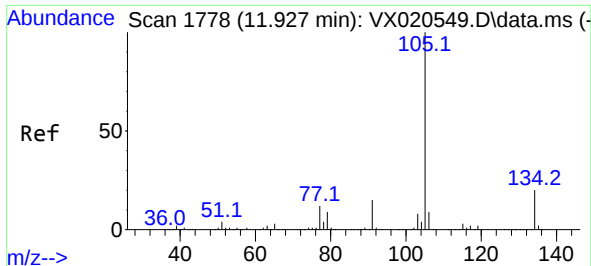
Tgt Ion:119 Resp: 127265
Ion Ratio Lower Upper
119 100
91 58.4 27.9 83.7
134 23.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 17.28 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion:105 Resp: 137888
Ion Ratio Lower Upper
105 100
120 45.9 22.4 67.3

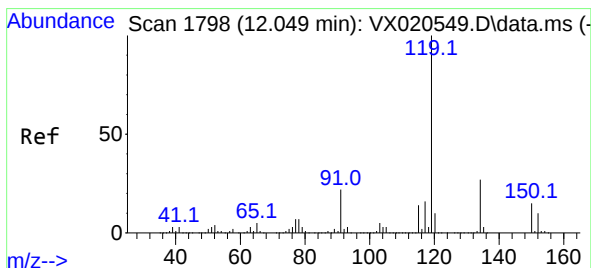
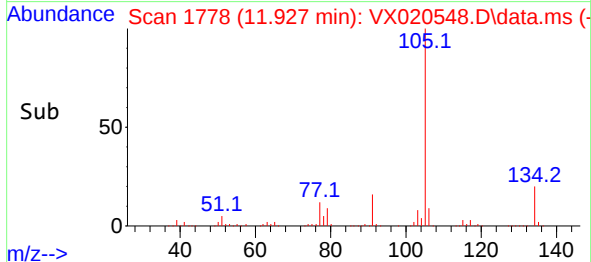
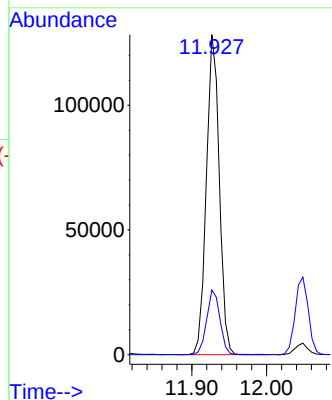
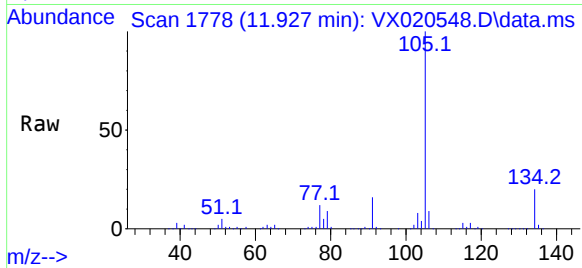




#85
sec-Butylbenzene
Concen: 17.44 ug/l
RT: 11.927 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

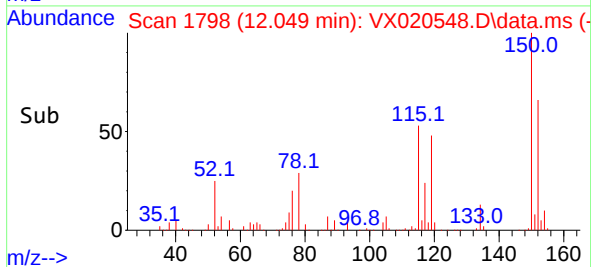
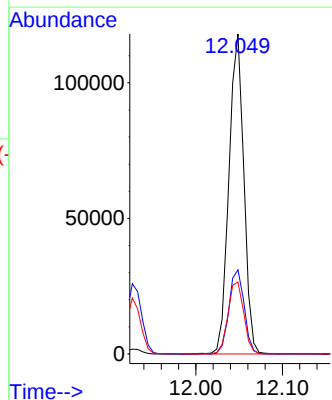
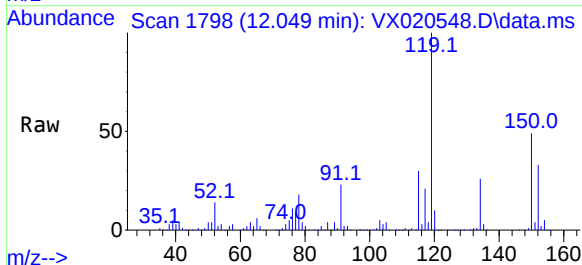
Instrument :
MSVOA_X
ClientSampled :

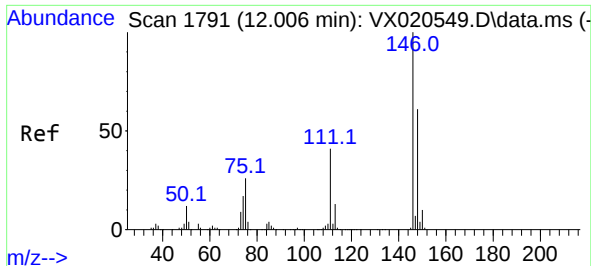
Tgt Ion:105 Resp: 153758
Ion Ratio Lower Upper
105 100
134 20.7 10.0 29.8



#86
p-Isopropyltoluene
Concen: 17.36 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

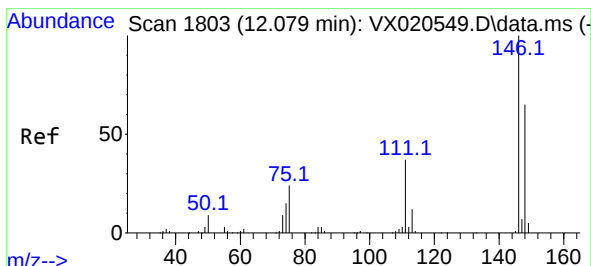
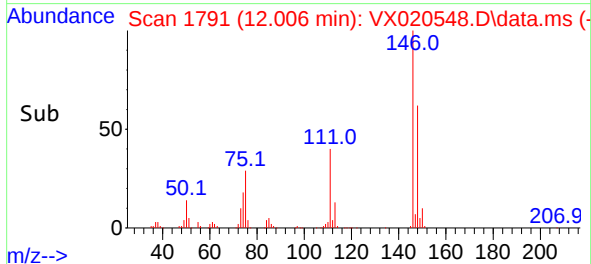
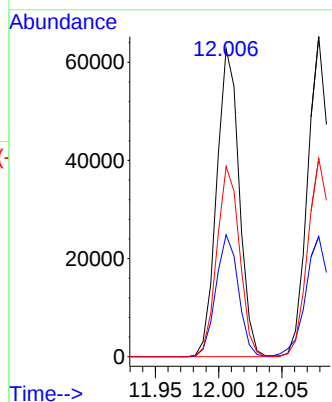
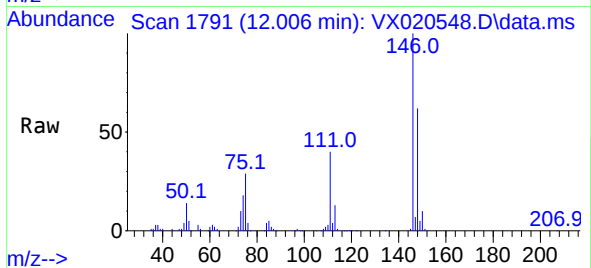
Tgt Ion:119 Resp: 141206
Ion Ratio Lower Upper
119 100
134 26.9 12.9 38.7
91 23.9 11.7 35.0





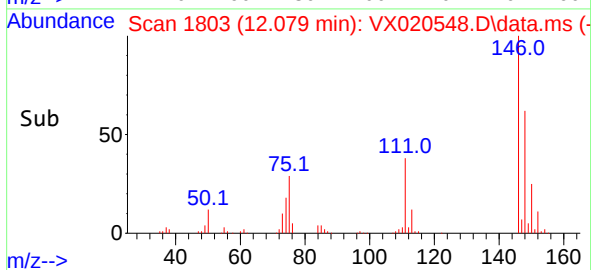
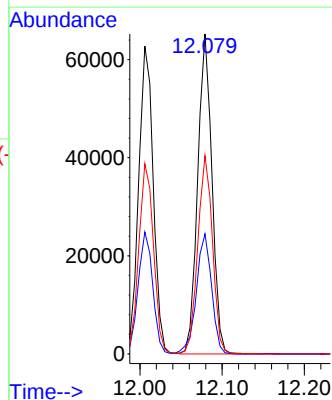
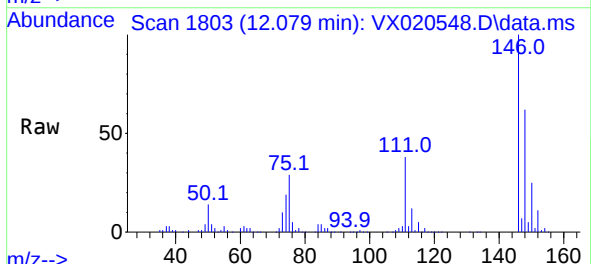
#87
1,3-Dichlorobenzene
Concen: 17.67 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion	Ratio	Lower	Upper
146	100		
111	39.5	20.2	60.5
148	62.2	31.9	95.7

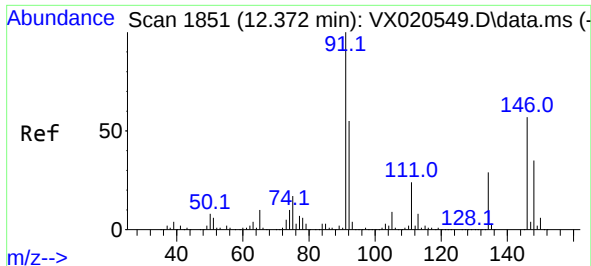


#88
1,4-Dichlorobenzene
Concen: 17.18 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion	Ratio	Lower	Upper
146	100		
111	40.2	19.6	58.8
148	64.0	31.6	95.0



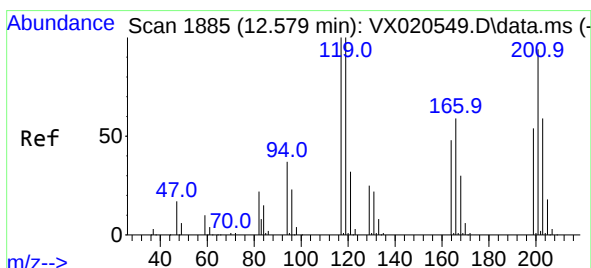
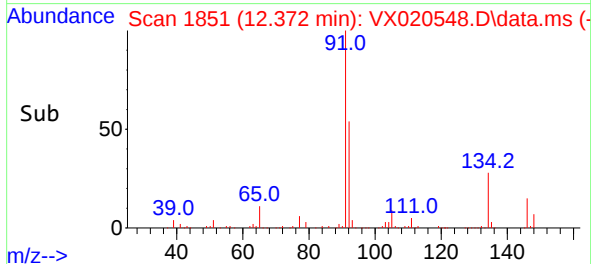
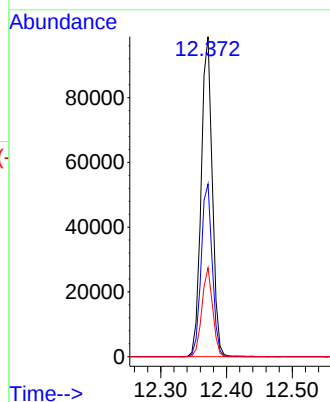
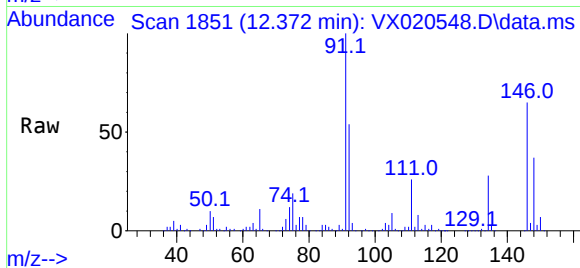
Instrument :
MSVOA_X
ClientSampleId :



#89
n-Butylbenzene
Concen: 16.40 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

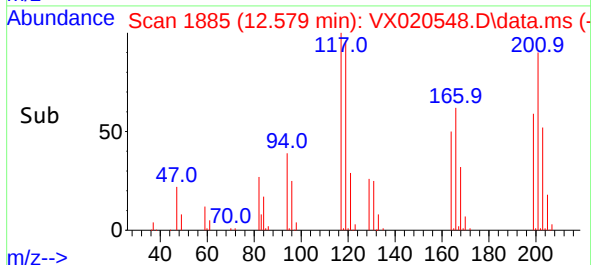
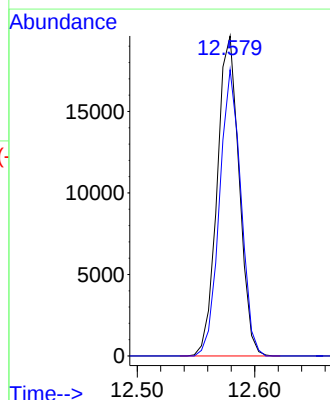
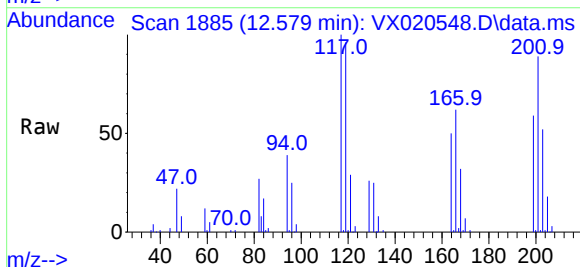
Instrument :
MSVOA_X
ClientSampled :

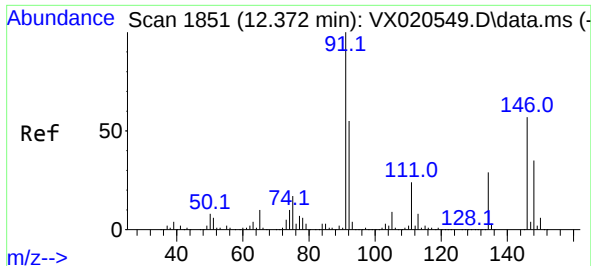
Tgt Ion: 91 Resp: 116291
Ion Ratio Lower Upper
91 100
92 54.1 27.4 82.0
134 26.8 13.2 39.5



#90
Hexachloroethane
Concen: 18.15 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 117 Resp: 25559
Ion Ratio Lower Upper
117 100
201 86.7 40.4 121.2

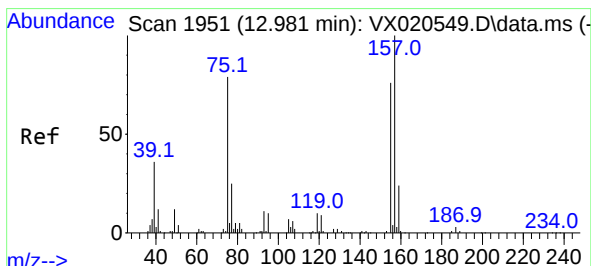
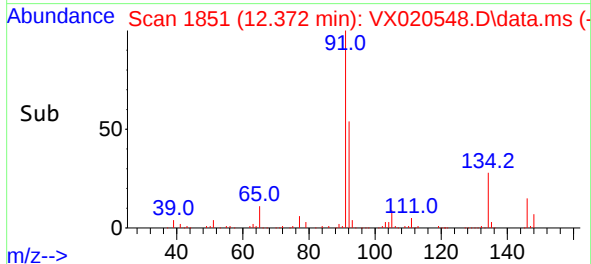
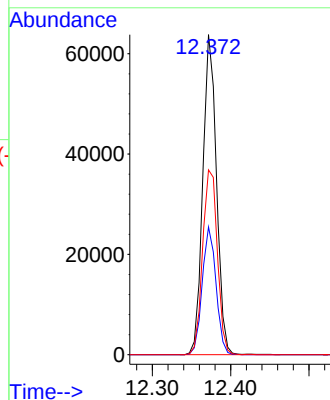
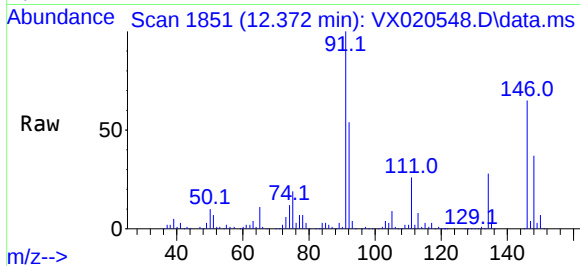




#91
1,2-Dichlorobenzene
Concen: 17.75 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

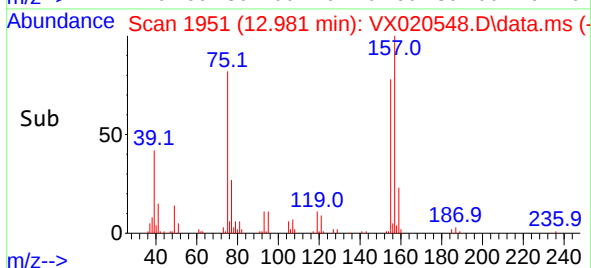
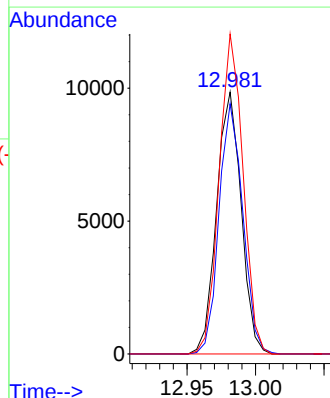
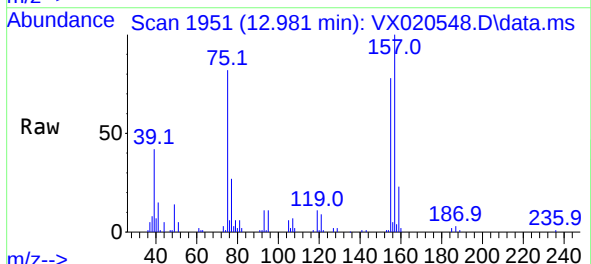
Instrument :
MSVOA_X
ClientSampleId :

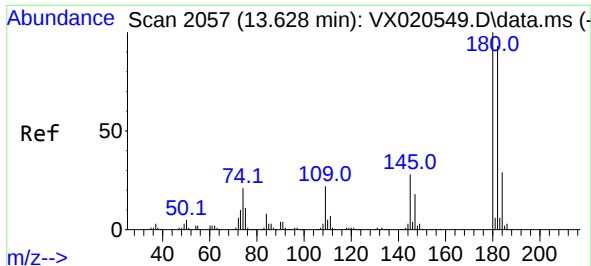
Tgt Ion:146 Resp: 77350
Ion Ratio Lower Upper
146 100
111 40.1 20.8 62.2
148 62.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.69 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

Tgt Ion: 75 Resp: 12263
Ion Ratio Lower Upper
75 100
155 92.4 45.3 135.9
157 118.9 57.7 173.1

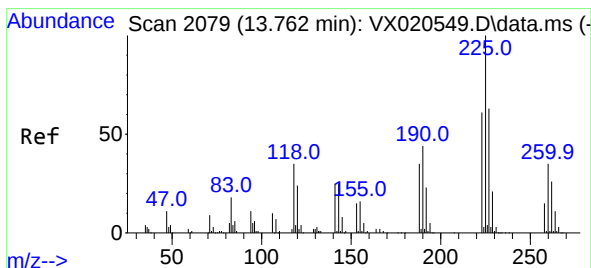
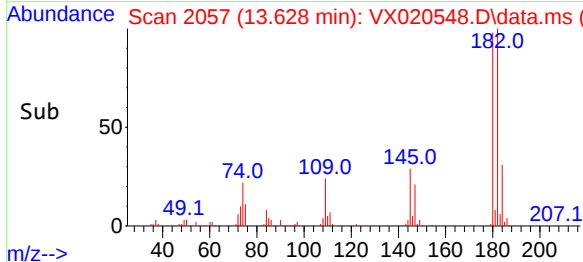
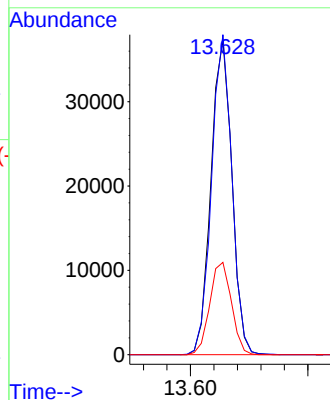
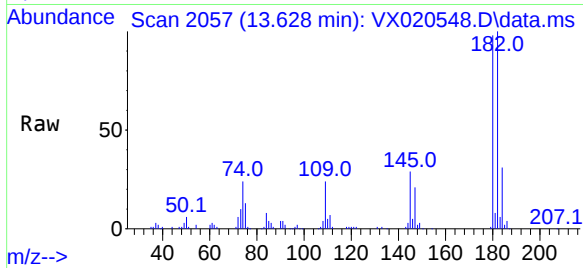




#93
1,2,4-Trichlorobenzene
Concen: 16.24 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

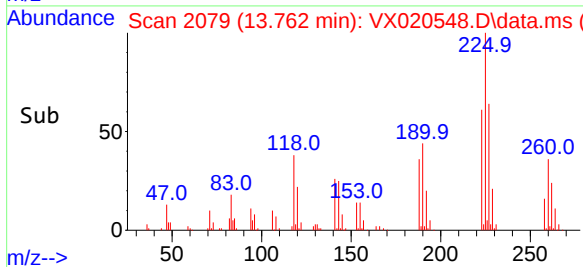
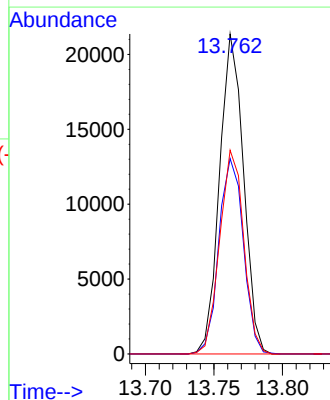
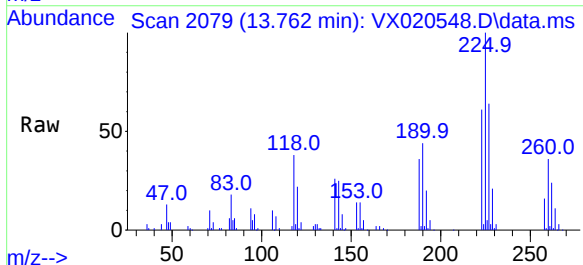
Instrument :
MSVOA_X
ClientSampled :

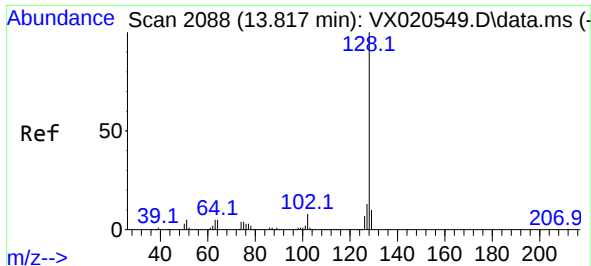
Tgt Ion:	180	Resp:	46227
Ion Ratio	Lower	Upper	
180	100		
182	98.7	47.7	143.1
145	30.3	15.0	45.0



#94
Hexachlorobutadiene
Concen: 19.56 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

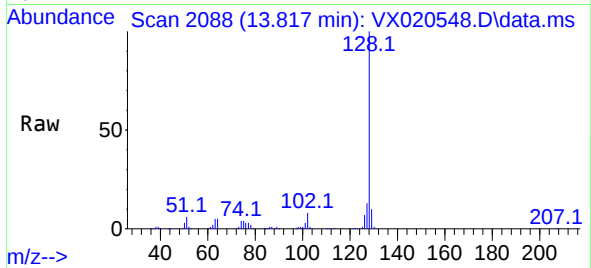
Tgt Ion:	225	Resp:	25933
Ion Ratio	Lower	Upper	
225	100		
223	62.5	31.1	93.2
227	64.1	31.6	95.0



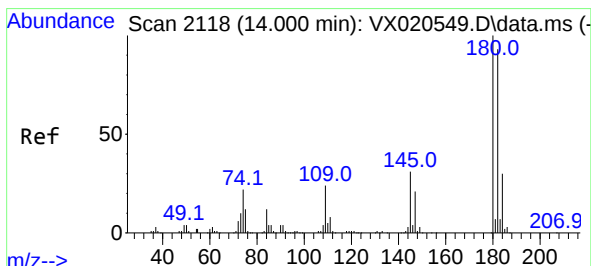
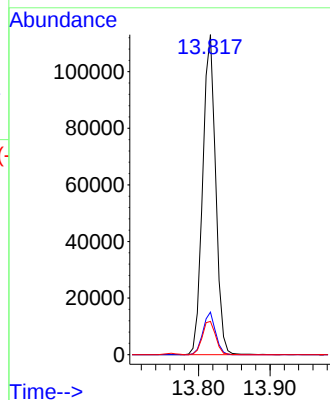
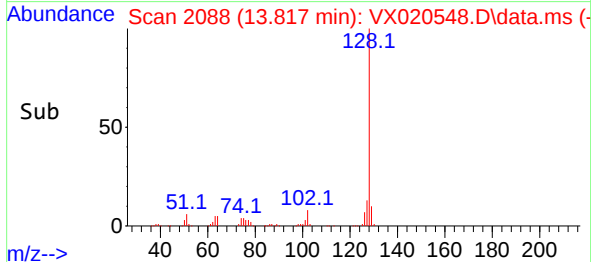


#95
Naphthalene
Concen: 16.02 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26

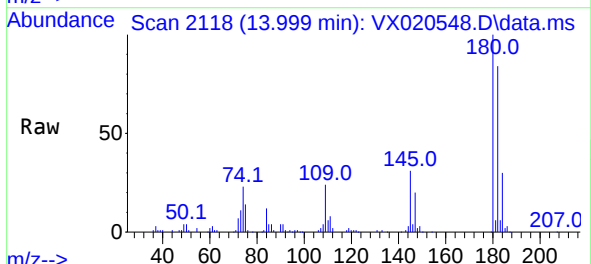
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 142046
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.03 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VX020548.D
Acq: 11 Jan 2021 13:26



Tgt Ion:180 Resp: 50922
Ion Ratio Lower Upper
180 100
182 91.9 47.6 142.9
145 31.9 16.1 48.3

