

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100622\
 Data File : VY010843.D
 Acq On : 06 Oct 2022 14:37
 Operator : KP/MD
 Sample : N5004-18
 Misc : 5.40g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D22019-8.5

Quant Time: Oct 07 02:29:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 07:26:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	257833	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	433078	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	364491	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	153260	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	143242	54.809	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 109.620%	
35) Dibromofluoromethane	7.716	113	151534	52.711	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.420%	
50) Toluene-d8	10.179	98	471492	47.957	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 95.920%	
62) 4-Bromofluorobenzene	12.483	95	164233	42.182	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 84.360%	

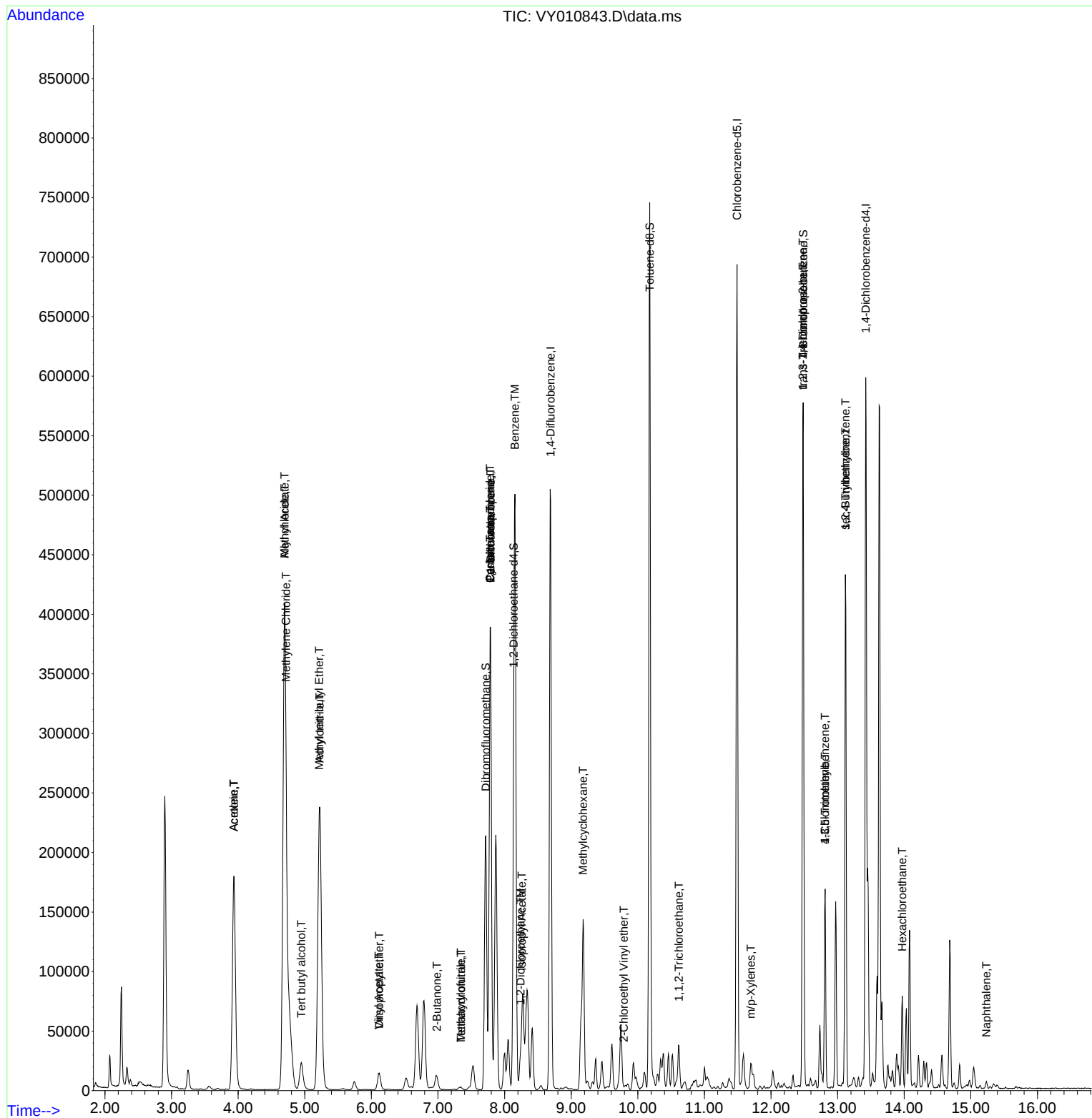
Target Compounds						Qvalue
11) Tert butyl alcohol	4.948	59	40615	157.673	ug/l #	94
13) Acrolein	3.936	56	43099	238.545	ug/l #	74
14) Allyl chloride	4.698	41	189192	51.847	ug/l #	59
15) Acrylonitrile	5.222	53	7141	10.458	ug/l #	28
16) Acetone	3.936	43	110099	165.874	ug/l #	63
18) Methyl Acetate	4.698	43	446638	263.425	ug/l #	56
19) Methyl tert-butyl Ether	5.216	73	300340	47.066	ug/l #	57
20) Methylene Chloride	4.716	84	19535	1.671	ug/l #	55
22) Diisopropyl ether	6.118	45	17623	2.202	ug/l	90
23) Vinyl Acetate	6.112	43	10025	2.068	ug/l #	75
25) 2-Butanone	6.984	43	7625	7.990	ug/l #	82
29) Tetrahydrofuran	7.344	42	656	1.169	ug/l #	48
31) Cyclohexane	7.783	56	36930	7.894	ug/l #	72
36) 1,1-Dichloropropene	7.789	75	19841	4.781	ug/l #	51
38) Carbon Tetrachloride	7.783	117	26241	6.071	ug/l #	15
39) Methylcyclohexane	9.179	83	61610	12.086	ug/l	92
40) Benzene	8.155	78	411562	34.426	ug/l	95
41) Methacrylonitrile	7.344	41	980	3.360	ug/l #	28
42) 1,2-Dichloroethane	8.240	62	10779	3.189	ug/l #	79
43) Isopropyl Acetate	8.258	43	17537	4.758	ug/l #	56
55) 1,1,2-Trichloroethane	10.618	97	12805	5.536	ug/l #	19
58) 2-Chloroethyl Vinyl ether	9.789	63	82	25.844	ug/l #	48
68) m/p-Xylenes	11.697	106	6286	1.182	ug/l	97
76) 1,2,3-Trichloropropane	12.477	75	85947	55.377	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.812	105	85111	8.931	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.477	75	85947	115.677	ug/l #	8
82) 4-Chlorotoluene	12.812	91	8581	1.069	ug/l #	41
84) 1,2,4-Trimethylbenzene	13.117	105	231445	24.703	ug/l	99
85) sec-Butylbenzene	13.117	105	231445	18.925	ug/l #	56
90) Hexachloroethane	13.971	117	4151	2.115	ug/l #	6
95) Naphthalene	15.233	128	5196	1.016	ug/l	95

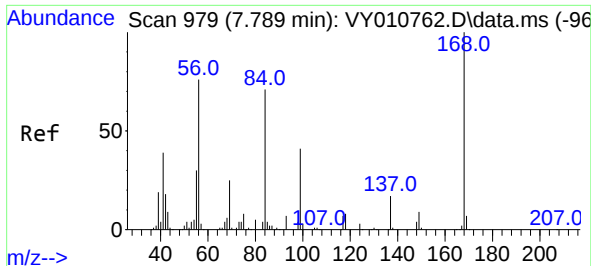
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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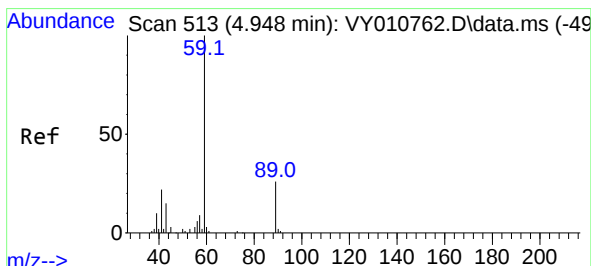
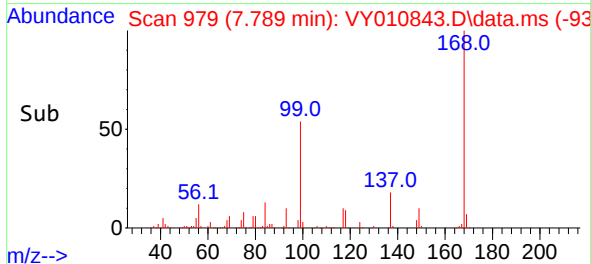
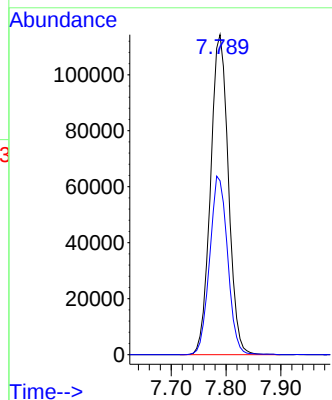
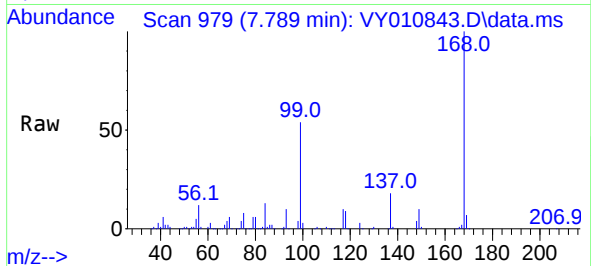




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

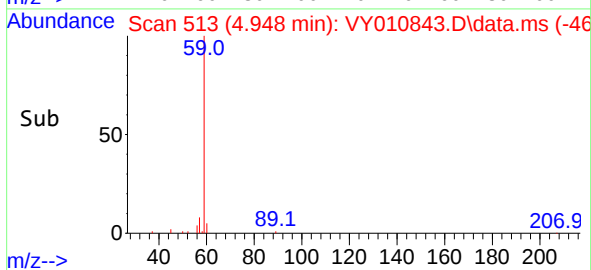
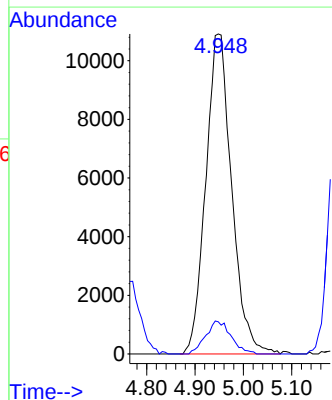
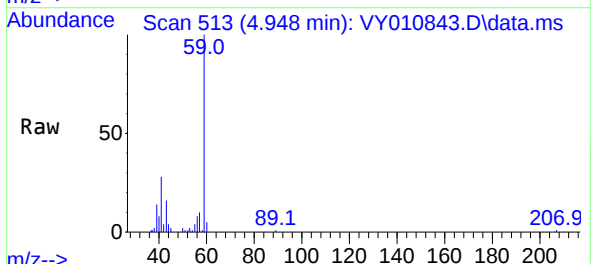
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

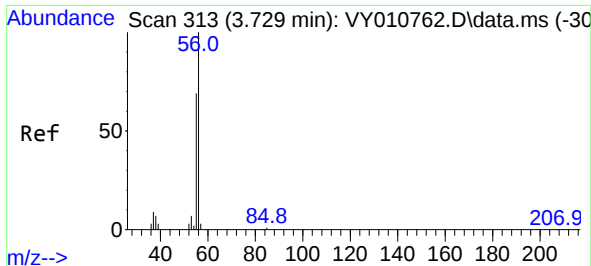
Tgt Ion:168 Resp: 257833
Ion Ratio Lower Upper
168 100
99 54.3 46.9 70.3



#11
Tert butyl alcohol
Concen: 157.673 ug/l
RT: 4.948 min Scan# 513
Delta R.T. -0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 59 Resp: 40615
Ion Ratio Lower Upper
59 100
57 10.1 6.4 9.6#

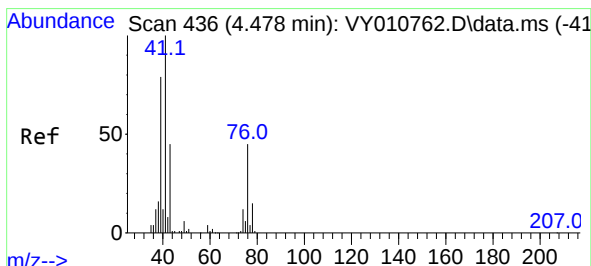
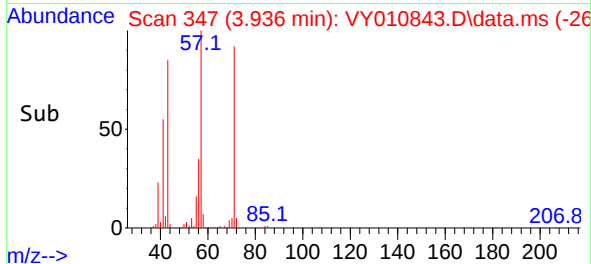
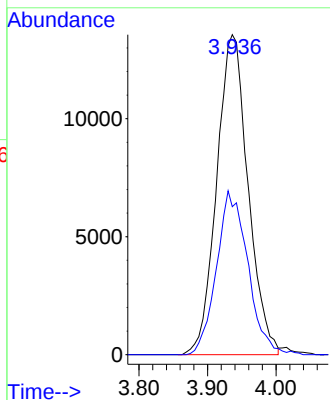
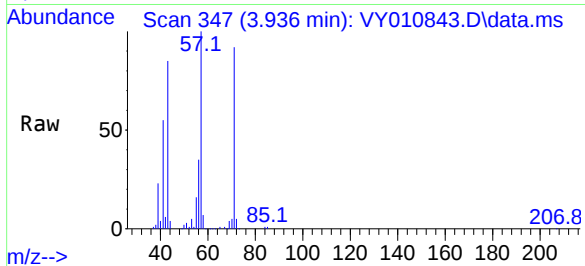




#13
Acrolein
Concen: 238.545 ug/l
RT: 3.936 min Scan# 34
Delta R.T. 0.207 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

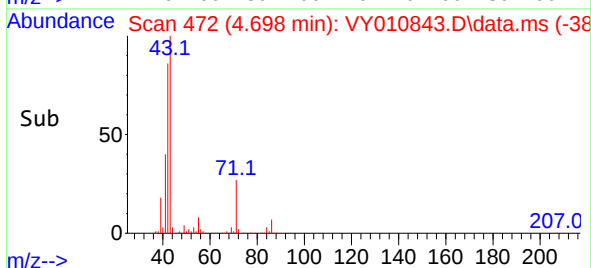
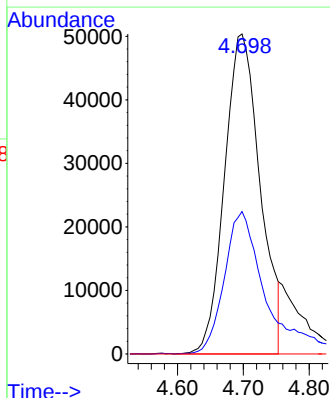
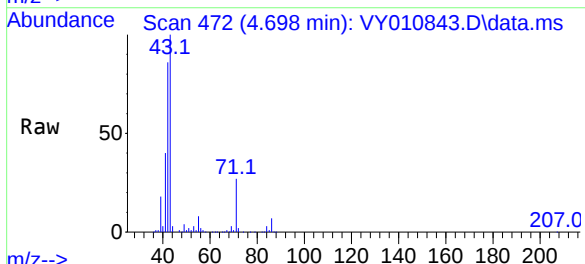
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

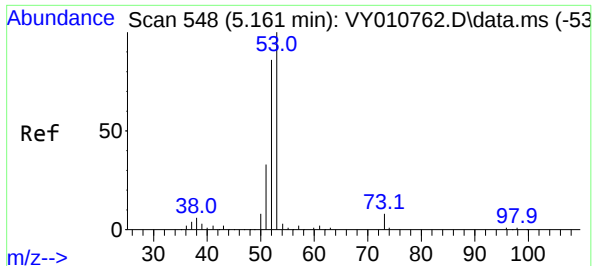
Tgt Ion: 56 Resp: 43099
Ion Ratio Lower Upper
56 100
55 50.7 57.6 86.4#



#14
Allyl chloride
Concen: 51.847 ug/l
RT: 4.698 min Scan# 472
Delta R.T. 0.220 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 41 Resp: 189192
Ion Ratio Lower Upper
41 100
39 44.2 58.8 88.2#
76 0.0 25.1 37.7#

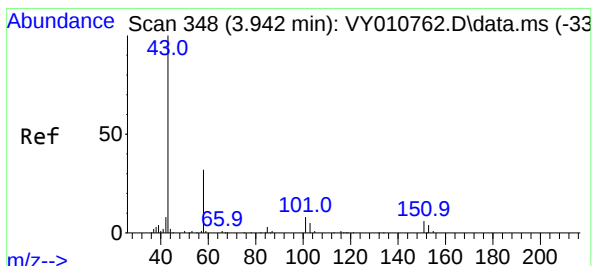
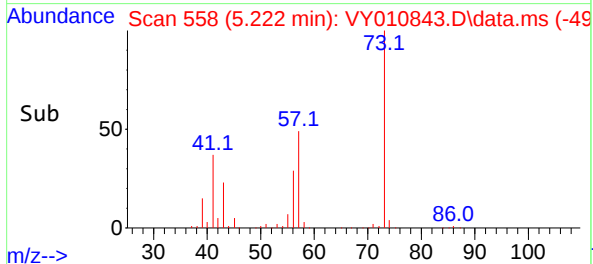
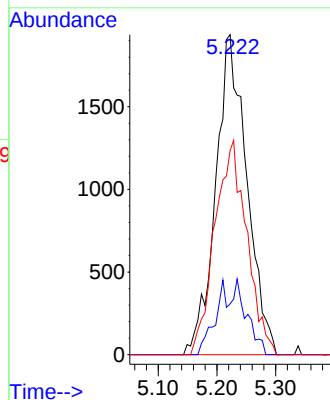
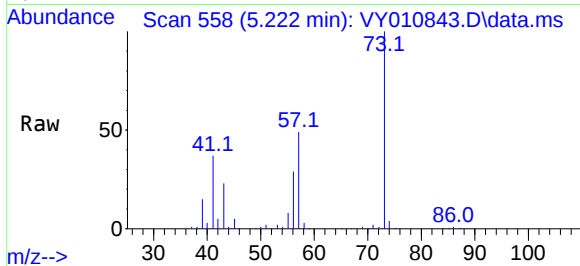




#15
Acrylonitrile
Concen: 10.458 ug/l
RT: 5.222 min Scan# 51
Delta R.T. 0.061 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

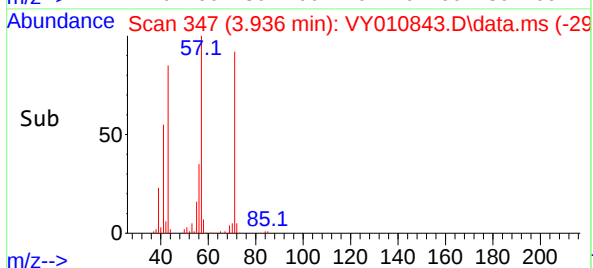
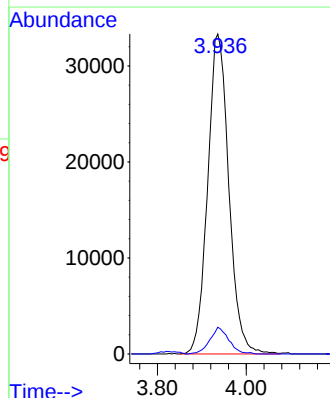
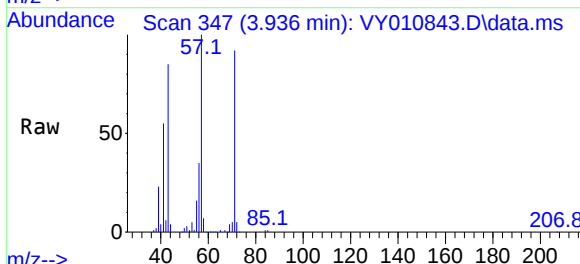
Instrument :
MSVOA_Y
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D22019-8.5

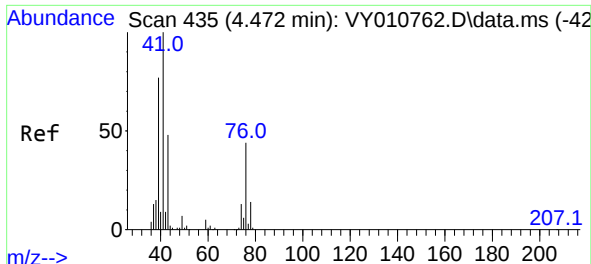
Tgt Ion: 53 Resp: 7141
Ion Ratio Lower Upper
53 100
52 10.6 67.0 100.4#
51 68.6 29.8 44.6#



#16
Acetone
Concen: 165.874 ug/l
RT: 3.936 min Scan# 347
Delta R.T. -0.006 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 43 Resp: 110099
Ion Ratio Lower Upper
43 100
58 8.3 22.0 33.0#

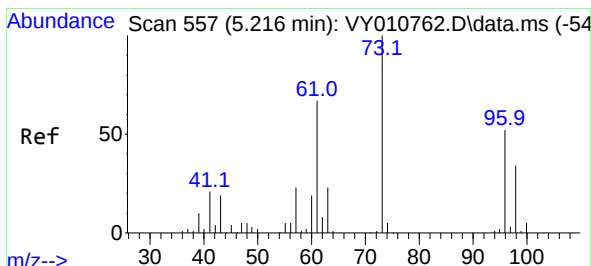
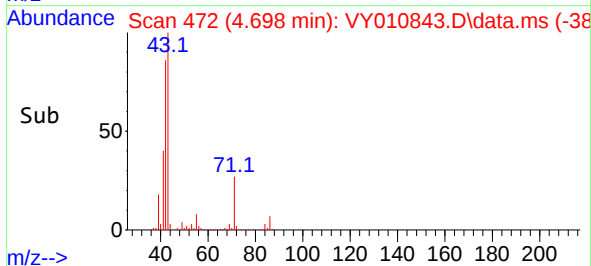
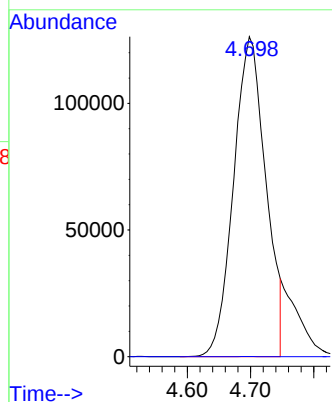
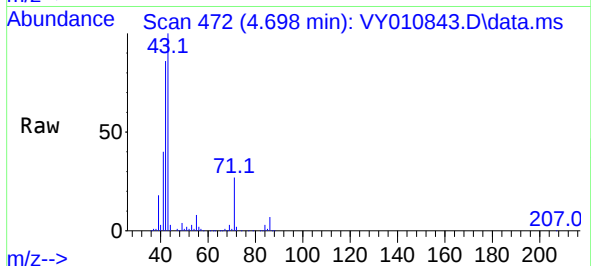




#18
Methyl Acetate
Concen: 263.425 ug/l
RT: 4.698 min Scan# 41
Delta R.T. 0.226 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

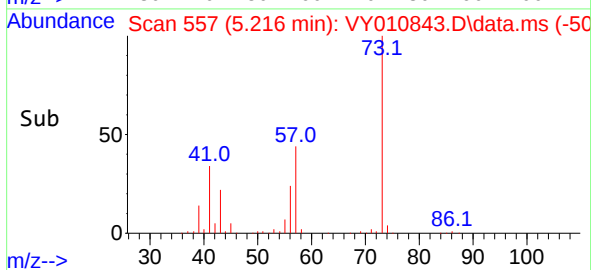
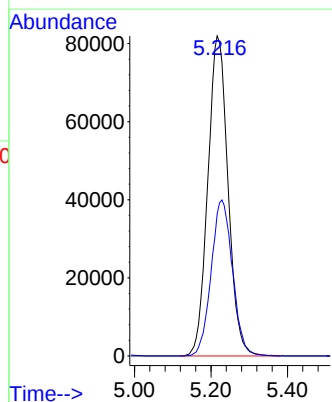
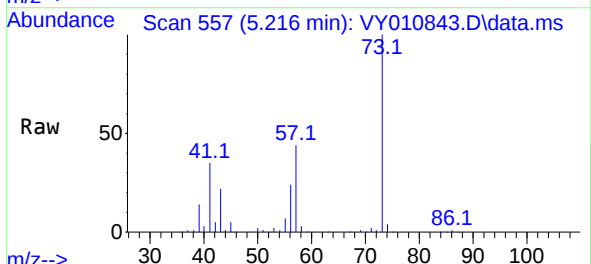
Instrument :
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ClientSampleId :
D22019-8.5

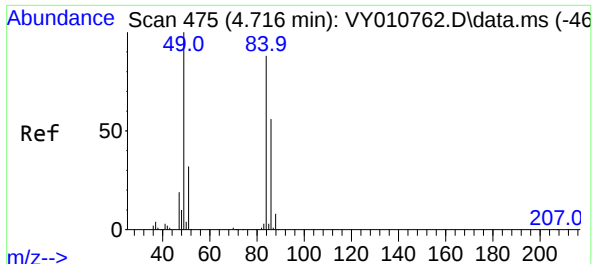
Tgt Ion: 43 Resp: 446638
Ion Ratio Lower Upper
43 100
74 0.0 16.6 24.8#



#19
Methyl tert-butyl Ether
Concen: 47.066 ug/l
RT: 5.216 min Scan# 557
Delta R.T. 0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 73 Resp: 300340
Ion Ratio Lower Upper
73 100
57 44.4 18.6 27.8#



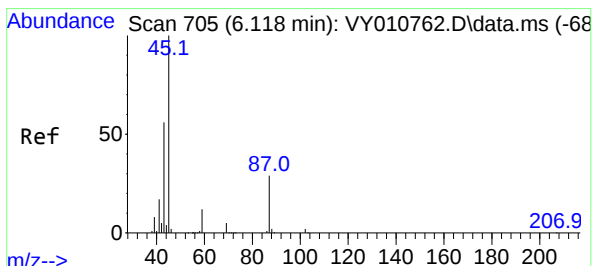
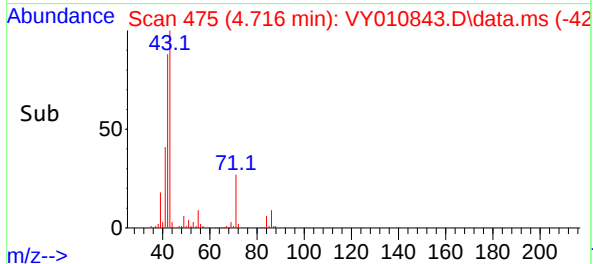
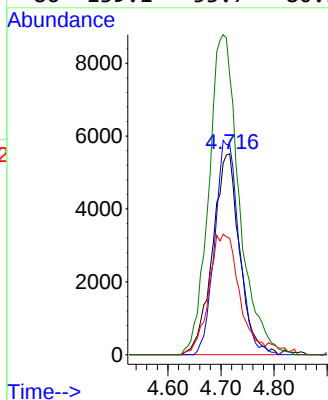
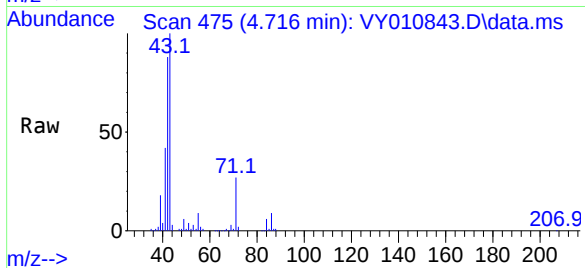


#20
Methylene Chloride
Concen: 1.671 ug/l
RT: 4.716 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

Tgt Ion: 84 Resp: 19535

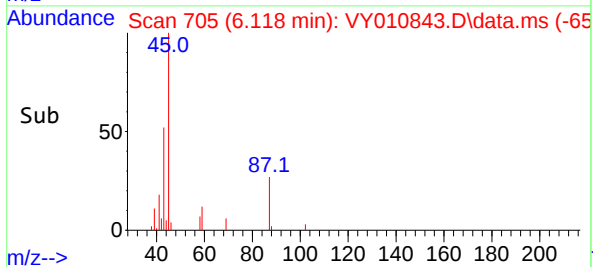
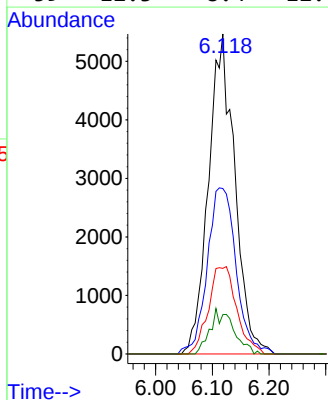
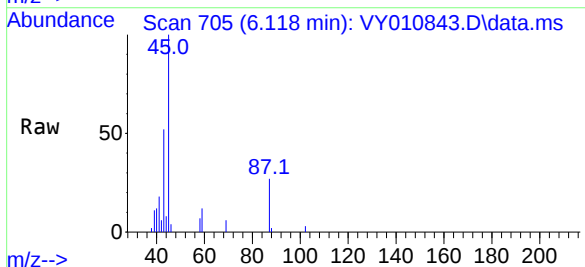
Ion	Ratio	Lower	Upper
84	100		
49	104.5	114.4	171.6#
51	57.9	35.3	52.9#
86	139.1	53.7	80.5#

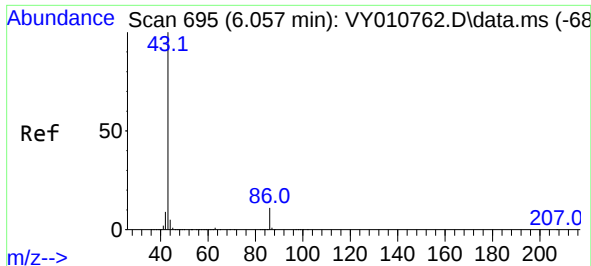


#22
Diisopropyl ether
Concen: 2.202 ug/l
RT: 6.118 min Scan# 705
Delta R.T. 0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 45 Resp: 17623

Ion	Ratio	Lower	Upper
45	100		
43	51.7	49.3	73.9
87	26.7	19.2	28.8
59	12.3	8.4	12.6

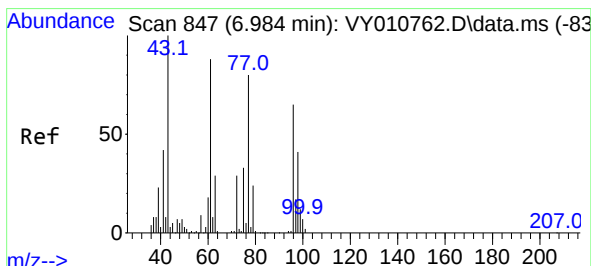
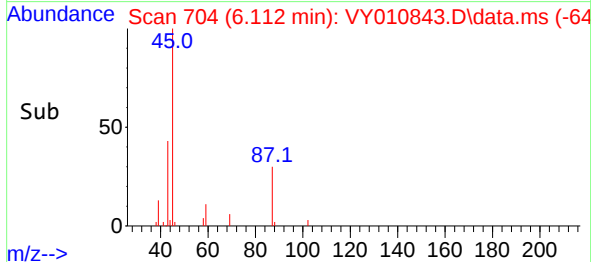
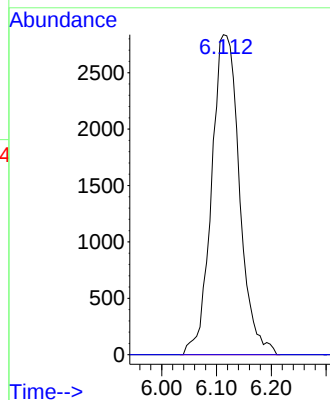
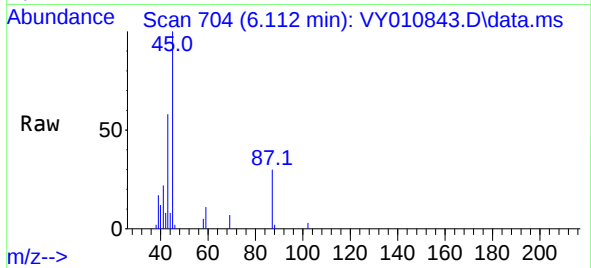




#23
 Vinyl Acetate
 Concen: 2.068 ug/l
 RT: 6.112 min Scan# 704
 Delta R.T. 0.055 min
 Lab File: VY010843.D
 Acq: 06 Oct 2022 14:37

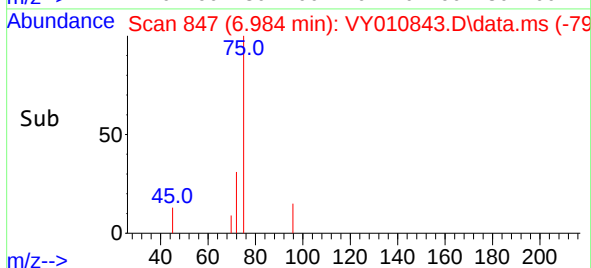
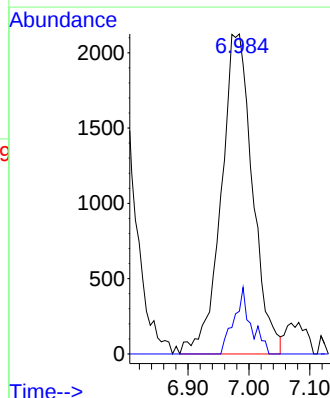
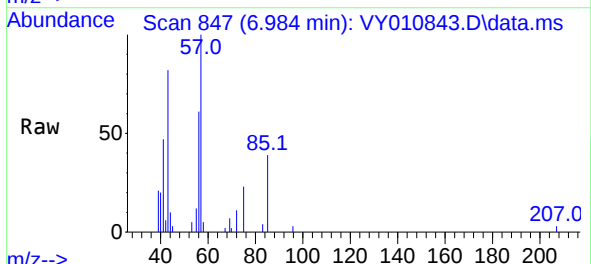
Instrument :
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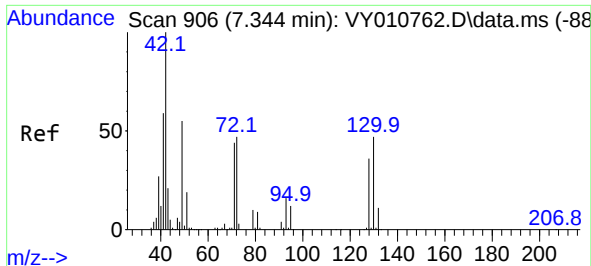
Tgt Ion: 43 Resp: 10025
 Ion Ratio Lower Upper
 43 100
 86 0.0 7.1 10.7#



#25
 2-Butanone
 Concen: 7.990 ug/l
 RT: 6.984 min Scan# 847
 Delta R.T. 0.000 min
 Lab File: VY010843.D
 Acq: 06 Oct 2022 14:37

Tgt Ion: 43 Resp: 7625
 Ion Ratio Lower Upper
 43 100
 72 13.4 17.7 26.5#



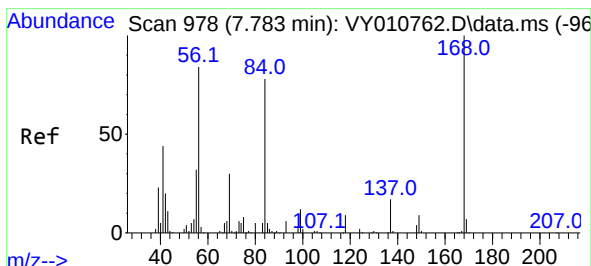
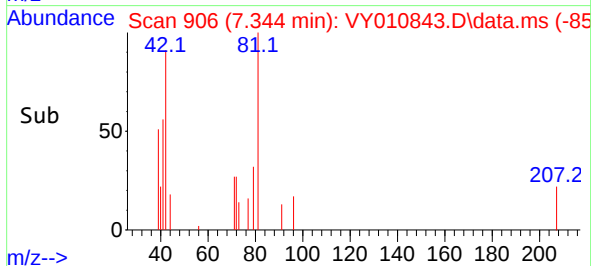
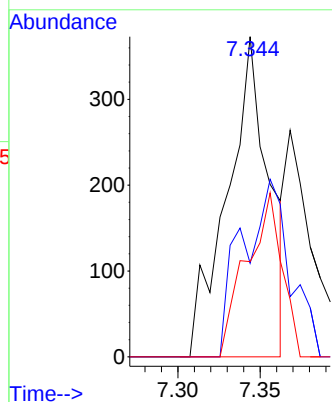
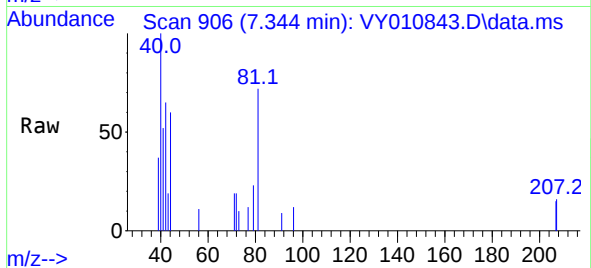


#29
Tetrahydrofuran
Concen: 1.169 ug/l
RT: 7.344 min Scan# 906
Delta R.T. -0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

Tgt Ion: 42 Resp: 656

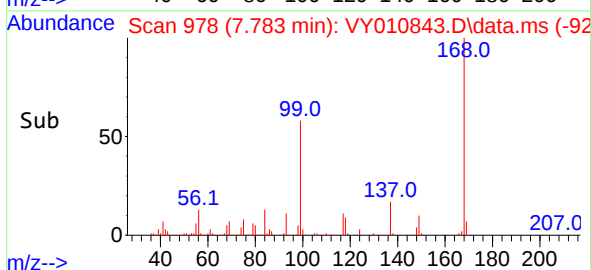
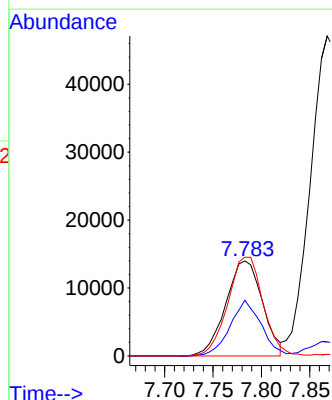
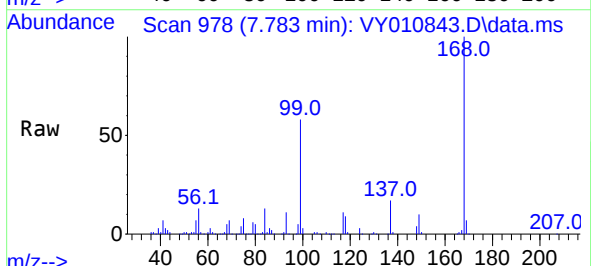
Ion	Ratio	Lower	Upper
42	100		
72	63.4	30.3	45.5#
71	0.0	29.0	43.4#

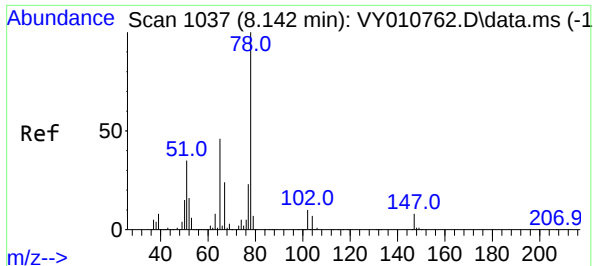


#31
Cyclohexane
Concen: 7.894 ug/l
RT: 7.783 min Scan# 978
Delta R.T. -0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 56 Resp: 36930

Ion	Ratio	Lower	Upper
56	100		
69	58.6	26.7	40.1#
84	103.9	67.2	100.8#

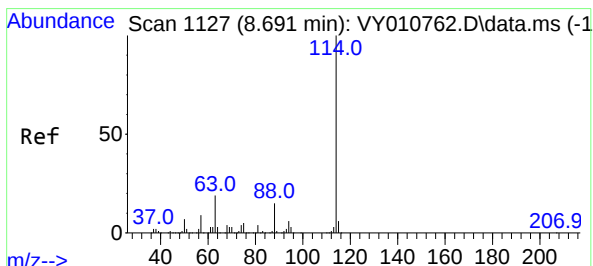
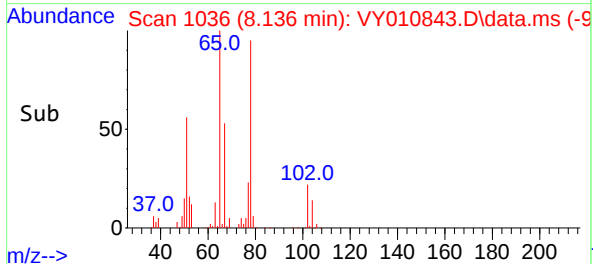
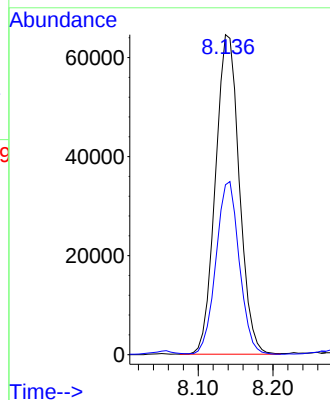
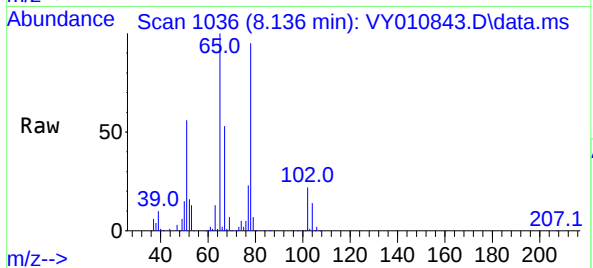




#33
 1,2-Dichloroethane-d4
 Concen: 54.809 ug/l
 RT: 8.136 min Scan# 1036
 Delta R.T. -0.006 min
 Lab File: VY010843.D
 Acq: 06 Oct 2022 14:37

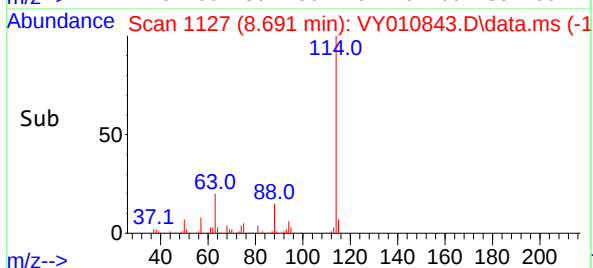
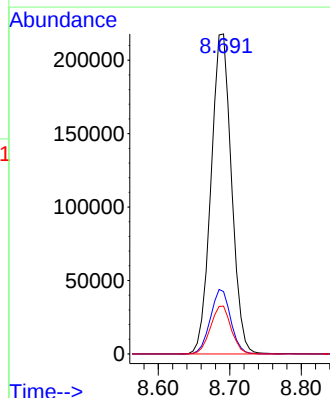
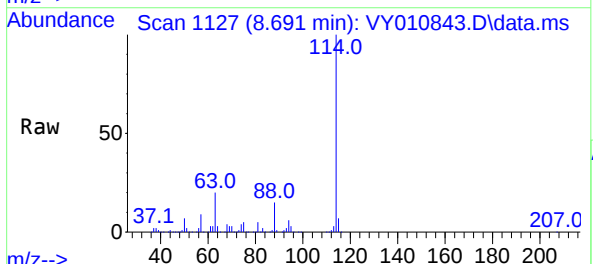
Instrument :
 MSVOA_Y
 ClientSampleId :
 D22019-8.5

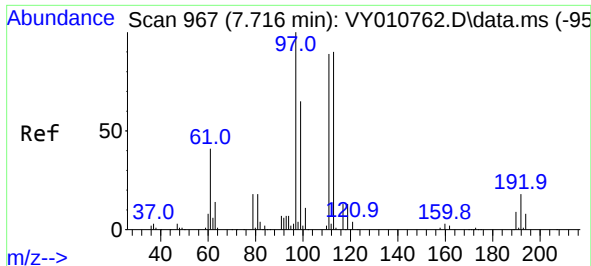
Tgt Ion: 65 Resp: 143242
 Ion Ratio Lower Upper
 65 100
 67 52.8 0.0 99.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.691 min Scan# 1127
 Delta R.T. 0.000 min
 Lab File: VY010843.D
 Acq: 06 Oct 2022 14:37

Tgt Ion: 114 Resp: 433078
 Ion Ratio Lower Upper
 114 100
 63 19.5 0.0 43.2
 88 14.9 0.0 31.8

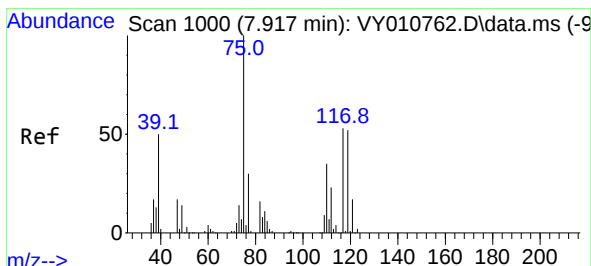
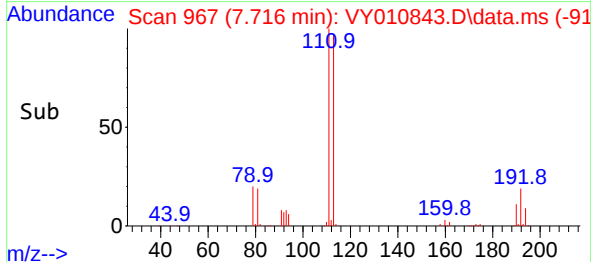
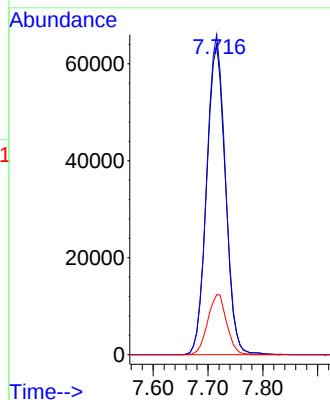
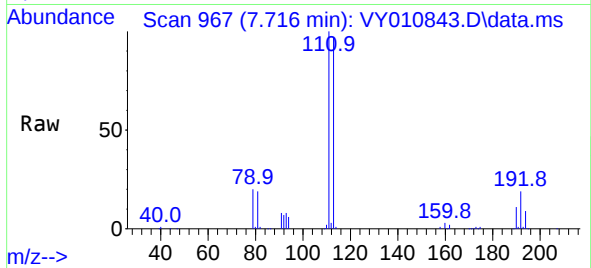




#35
Dibromofluoromethane
Concen: 52.711 ug/l
RT: 7.716 min Scan# 910
Delta R.T. -0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

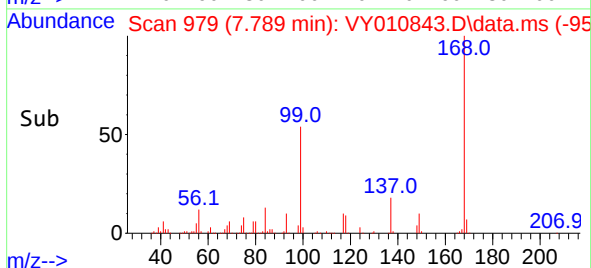
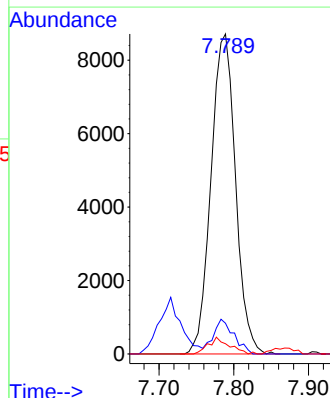
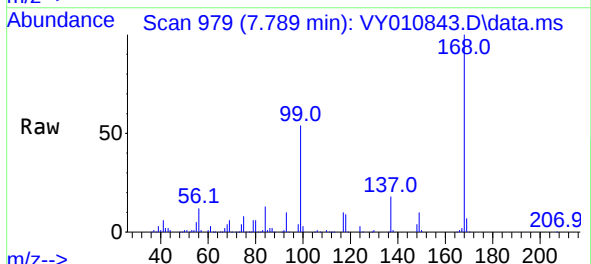
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

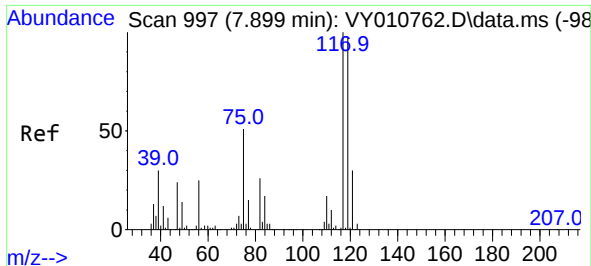
Tgt Ion:113 Resp: 151534
Ion Ratio Lower Upper
113 100
111 103.2 82.6 124.0
192 19.5 17.6 26.4



#36
1,1-Dichloropropene
Concen: 4.781 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.128 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 75 Resp: 19841
Ion Ratio Lower Upper
75 100
110 9.1 17.1 51.2#
77 0.0 24.4 36.6#

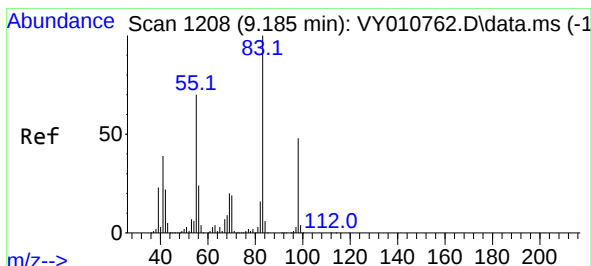
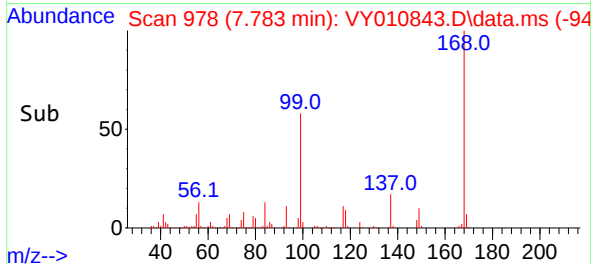
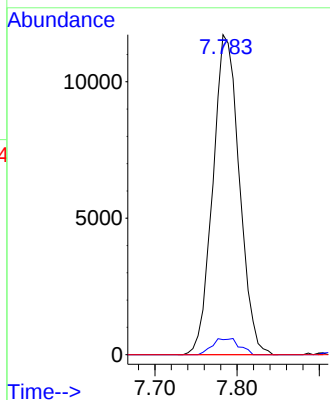
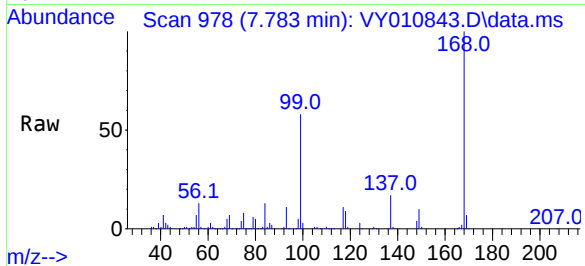




#38
Carbon Tetrachloride
Concen: 6.071 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.116 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

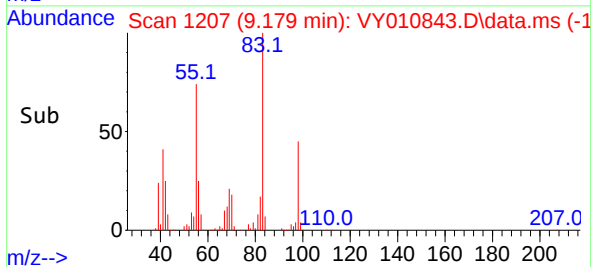
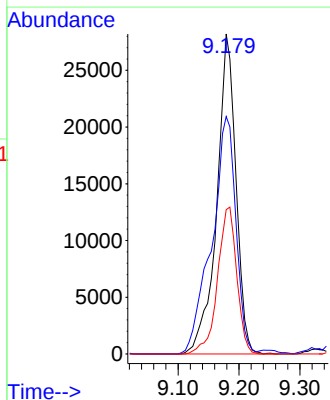
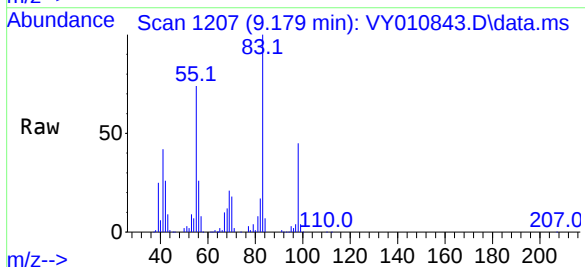
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

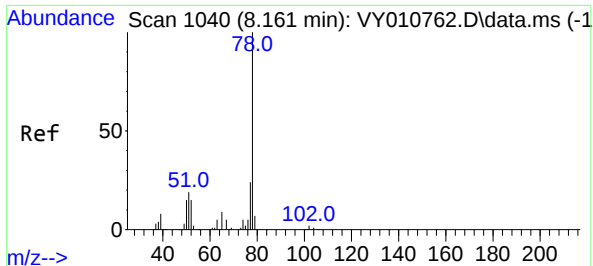
Tgt Ion:117 Resp: 26241
Ion Ratio Lower Upper
117 100
119 4.7 77.9 116.9#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 12.086 ug/l
RT: 9.179 min Scan# 1207
Delta R.T. -0.006 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 83 Resp: 61610
Ion Ratio Lower Upper
83 100
55 74.2 66.5 99.7
98 45.1 37.9 56.9

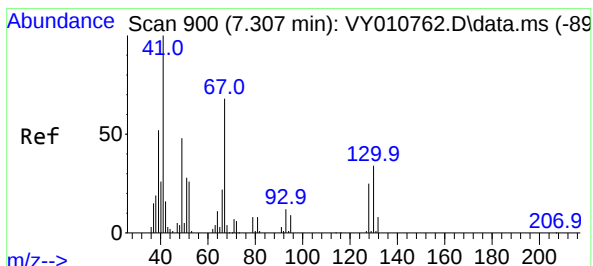
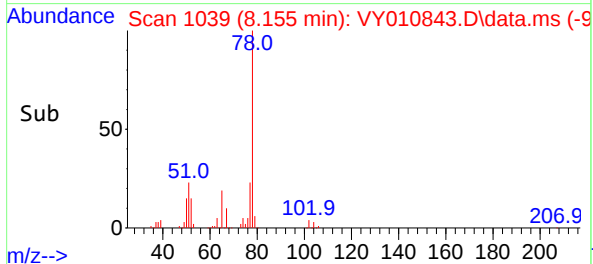
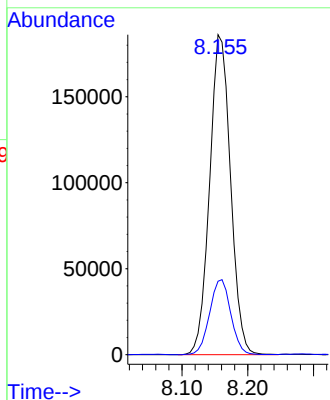
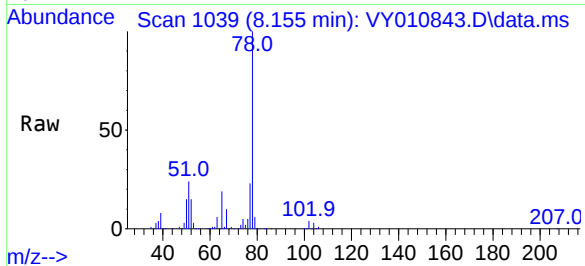




#40
Benzene
Concen: 34.426 ug/l
RT: 8.155 min Scan# 1040
Delta R.T. -0.006 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

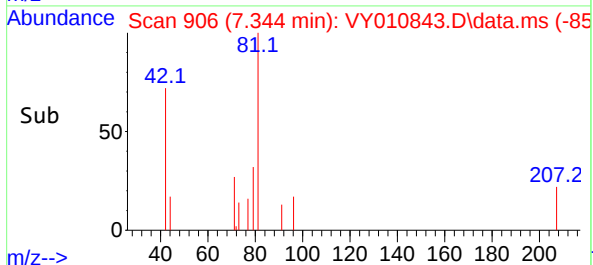
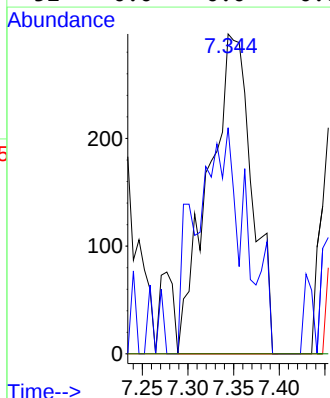
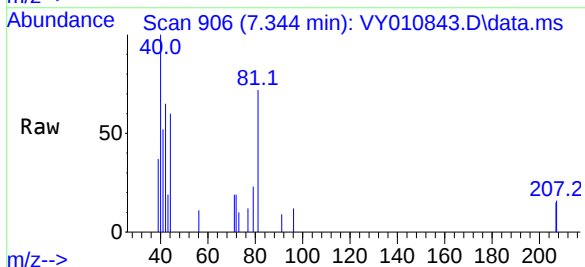
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

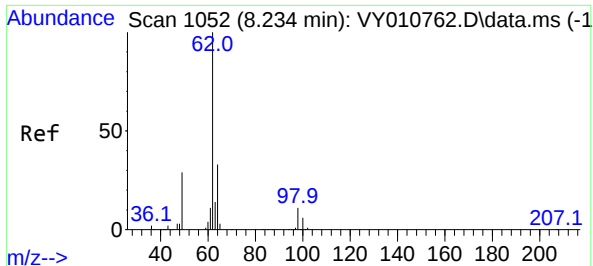
Tgt Ion: 78 Resp: 411562
Ion Ratio Lower Upper
78 100
77 23.0 20.4 30.6



#41
Methacrylonitrile
Concen: 3.360 ug/l
RT: 7.344 min Scan# 906
Delta R.T. 0.037 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 41 Resp: 980
Ion Ratio Lower Upper
41 100
39 37.1 92.9 139.3#
67 0.0 0.0 0.0
52 0.0 0.0 0.0





#42

1,2-Dichloroethane

Concen: 3.189 ug/l

RT: 8.240 min Scan# 1052

Delta R.T. 0.006 min

Lab File: VY010843.D

Acq: 06 Oct 2022 14:37

Instrument :

MSVOA_Y

ClientSampleId :

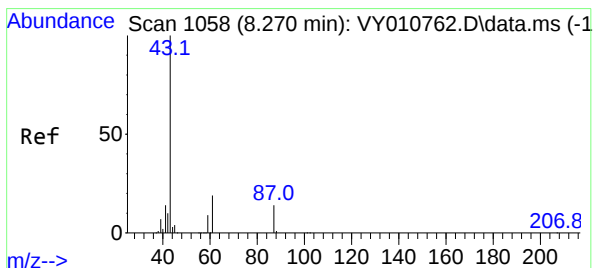
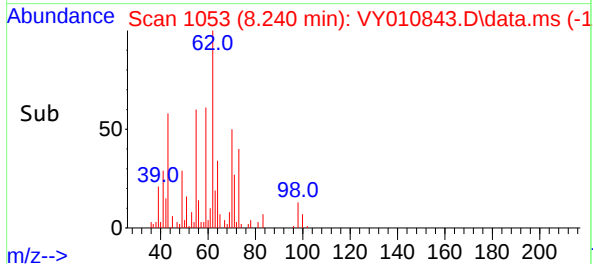
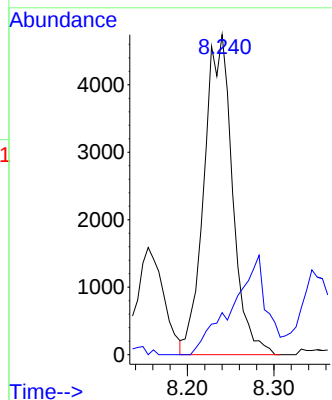
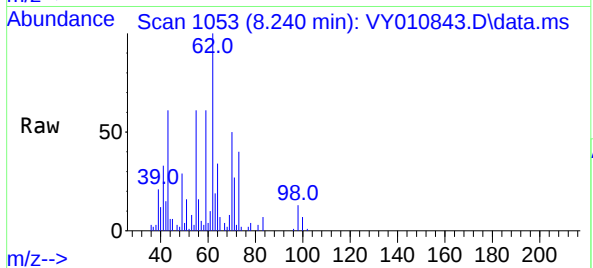
D22019-8.5

Tgt Ion: 62 Resp: 10779

Ion Ratio Lower Upper

62 100

98 0.0 0.0 14.8



#43

Isopropyl Acetate

Concen: 4.758 ug/l

RT: 8.258 min Scan# 1056

Delta R.T. -0.012 min

Lab File: VY010843.D

Acq: 06 Oct 2022 14:37

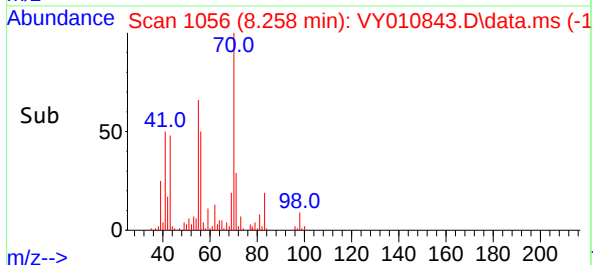
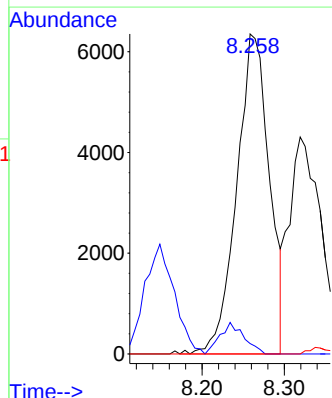
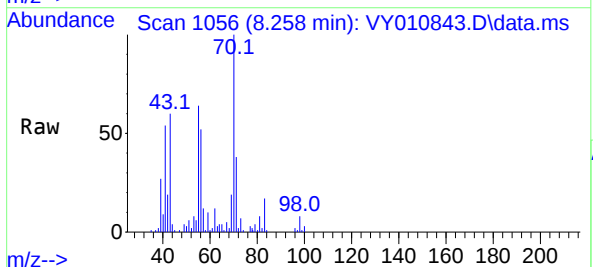
Tgt Ion: 43 Resp: 17537

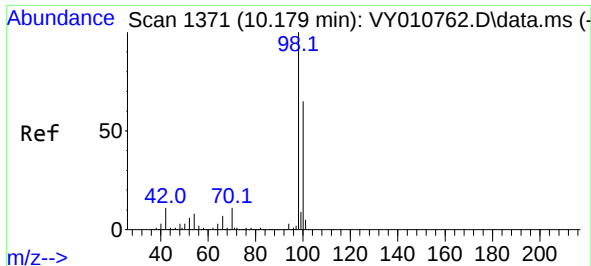
Ion Ratio Lower Upper

43 100

61 0.0 20.2 30.2#

87 0.0 8.9 13.3#

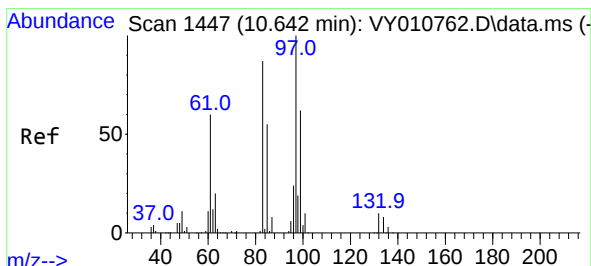
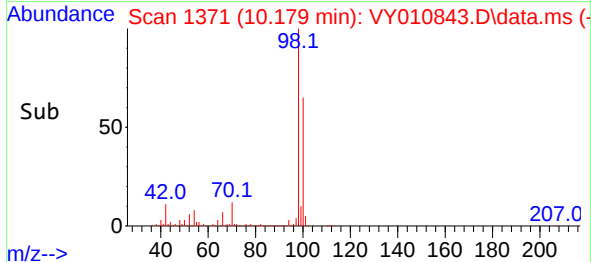
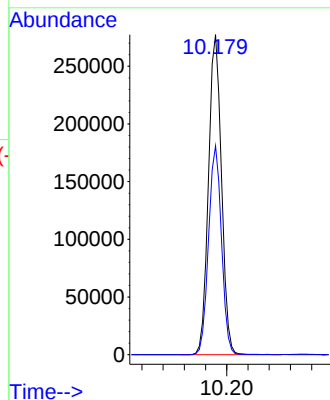
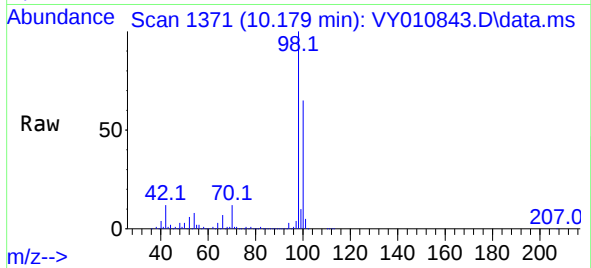




#50
Toluene-d8
Concen: 47.957 ug/l
RT: 10.179 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

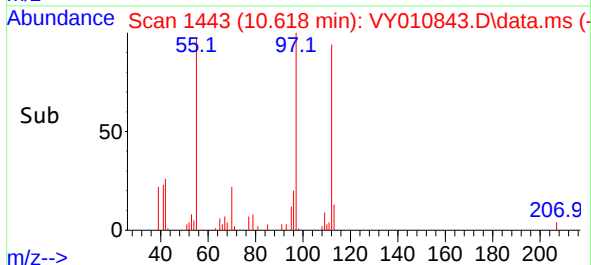
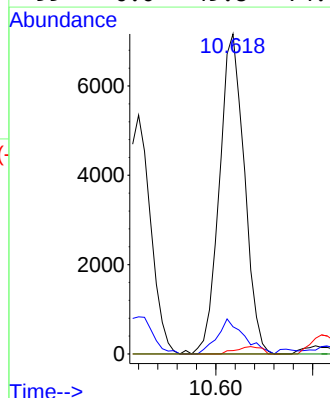
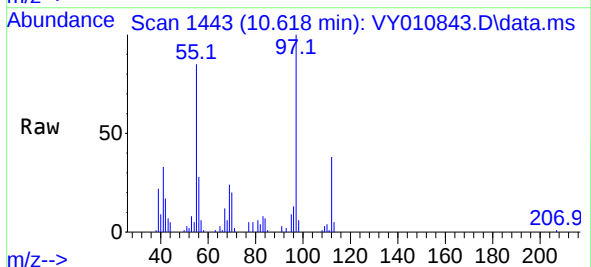
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

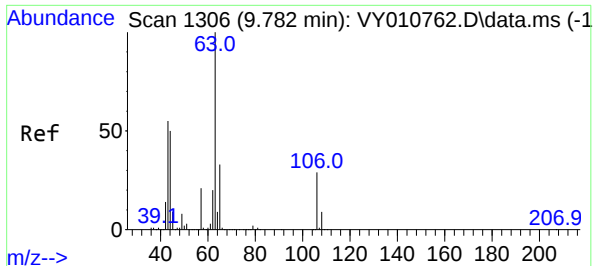
Tgt Ion: 98 Resp: 471492
Ion Ratio Lower Upper
98 100
100 64.7 50.2 75.2



#55
1,1,2-Trichloroethane
Concen: 5.536 ug/l
RT: 10.618 min Scan# 1443
Delta R.T. -0.024 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 97 Resp: 12805
Ion Ratio Lower Upper
97 100
83 8.5 69.8 104.8#
85 1.0 44.3 66.5#
99 0.0 49.8 74.6#

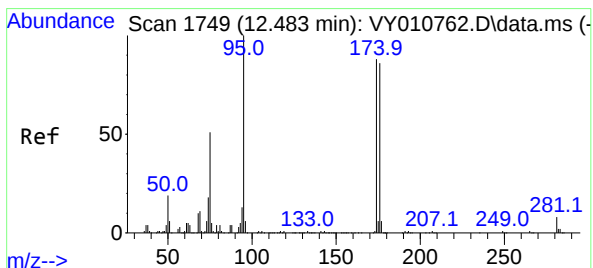
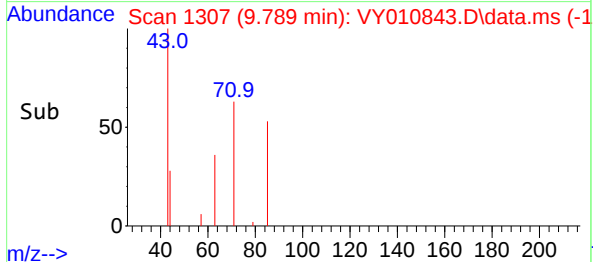
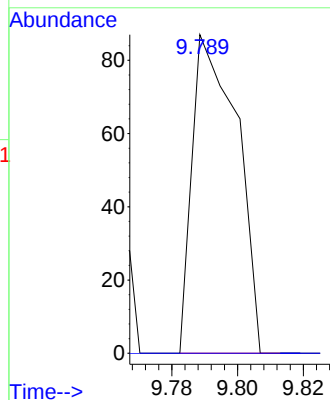
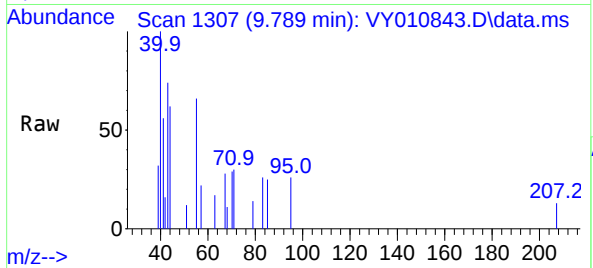




#58
2-Chloroethyl Vinyl ether
Concen: 25.844 ug/l
RT: 9.789 min Scan# 11
Delta R.T. 0.007 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

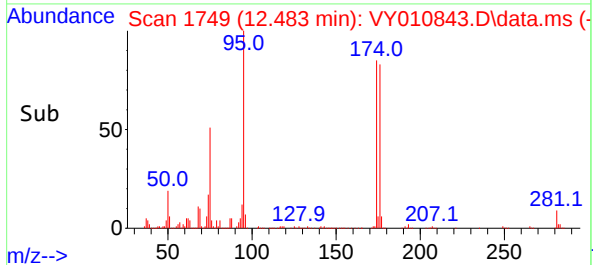
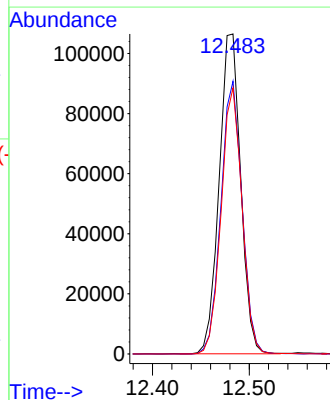
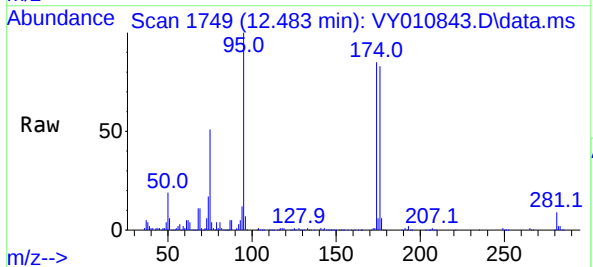
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

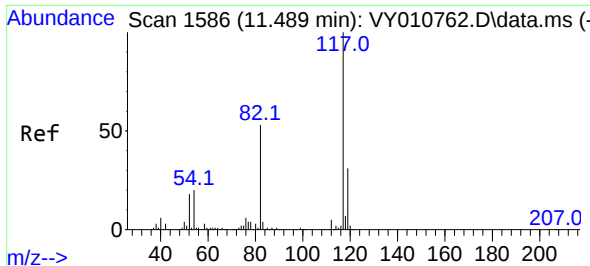
Tgt Ion: 63 Resp: 82
Ion Ratio Lower Upper
63 100
106 0.0 21.5 32.3#



#62
4-Bromofluorobenzene
Concen: 42.182 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 95 Resp: 164233
Ion Ratio Lower Upper
95 100
174 83.6 0.0 177.0
176 80.9 0.0 175.8

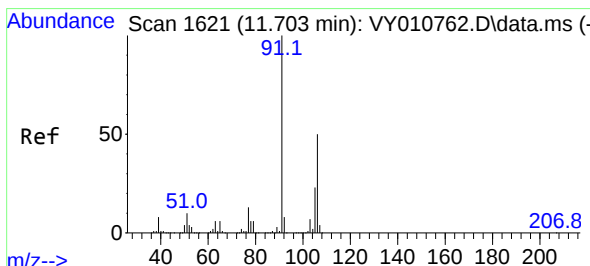
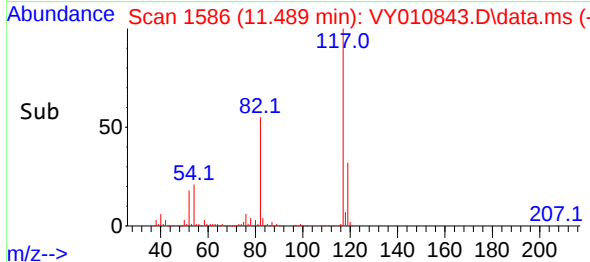
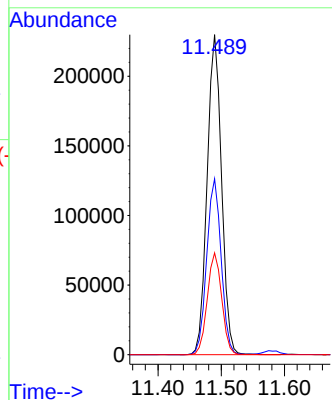
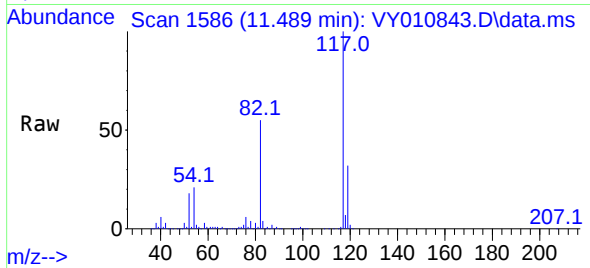




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1170
Delta R.T. 0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

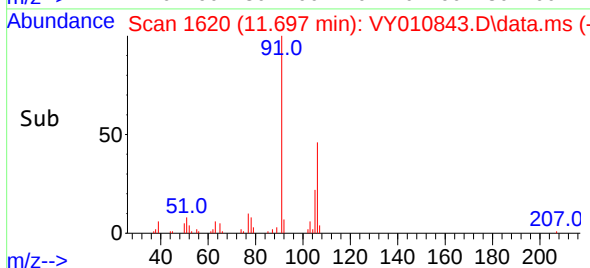
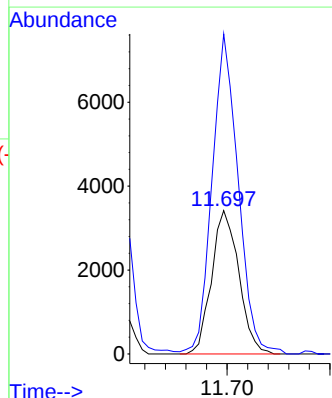
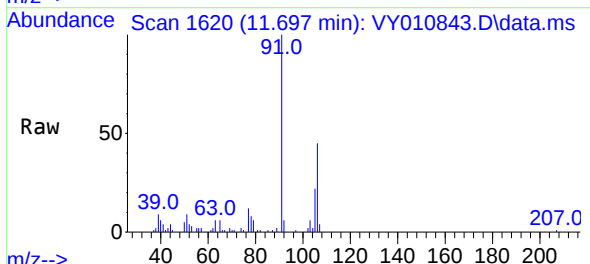
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

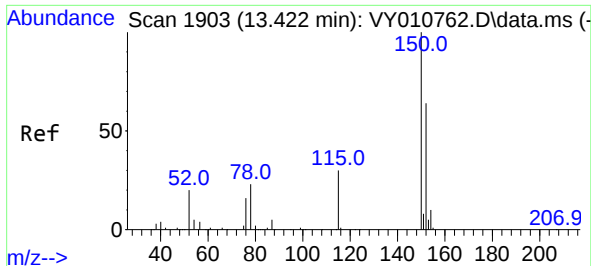
Tgt Ion:117 Resp: 364491
Ion Ratio Lower Upper
117 100
82 54.9 43.0 64.4
119 31.8 25.4 38.0



#68
m/p-Xylenes
Concen: 1.182 ug/l
RT: 11.697 min Scan# 1620
Delta R.T. -0.006 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion:106 Resp: 6286
Ion Ratio Lower Upper
106 100
91 213.1 166.6 249.8

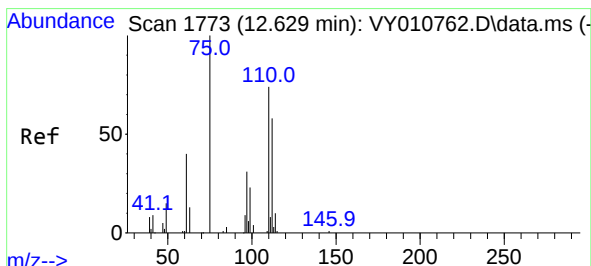
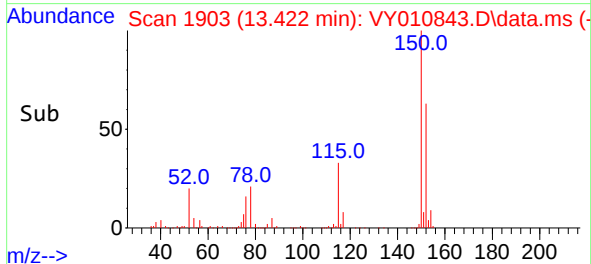
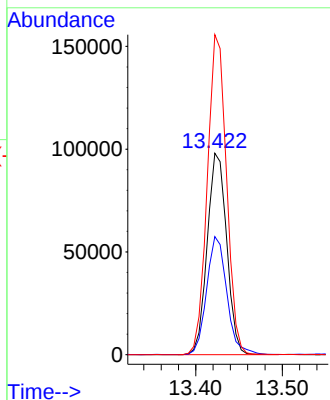
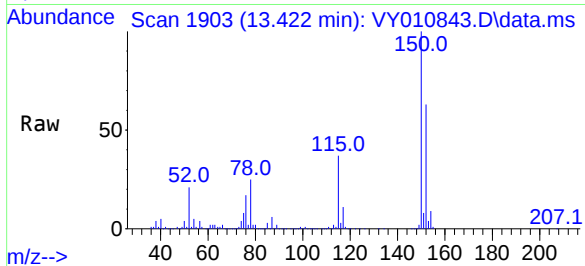




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.422 min Scan# 1903
Delta R.T. 0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

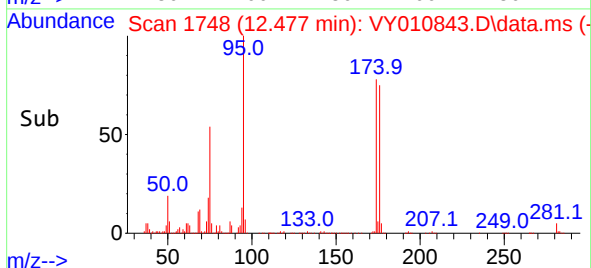
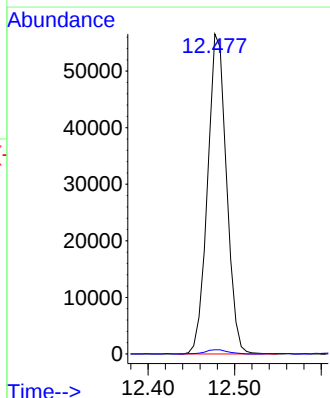
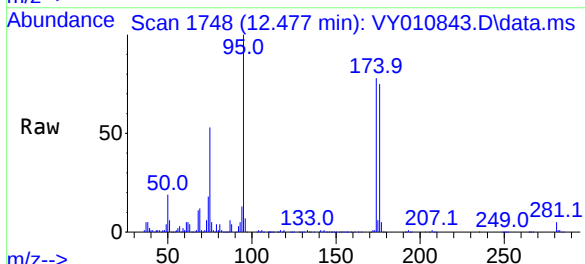
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

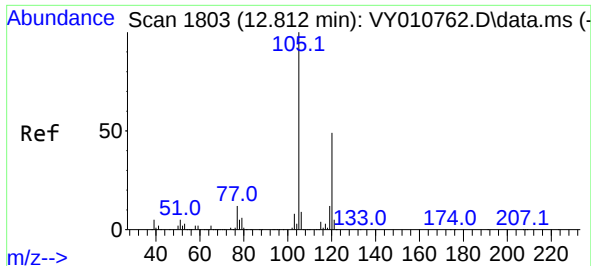
Tgt Ion:152 Resp: 153260
Ion Ratio Lower Upper
152 100
115 60.6 28.2 84.7
150 156.7 0.0 347.6



#76
1,2,3-Trichloropropane
Concen: 55.377 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. -0.152 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 75 Resp: 85947
Ion Ratio Lower Upper
75 100
77 1.6 0.0 0.0#

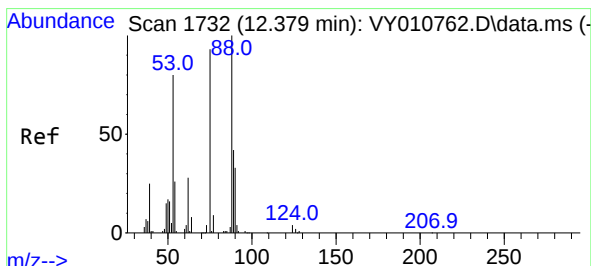
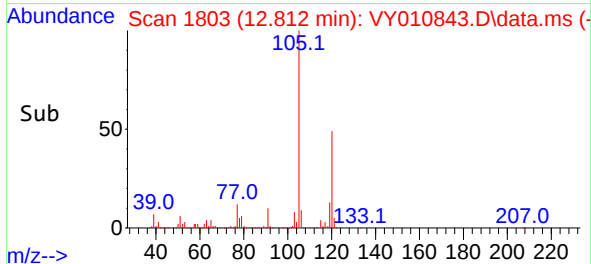
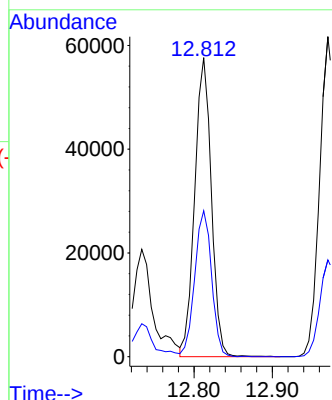
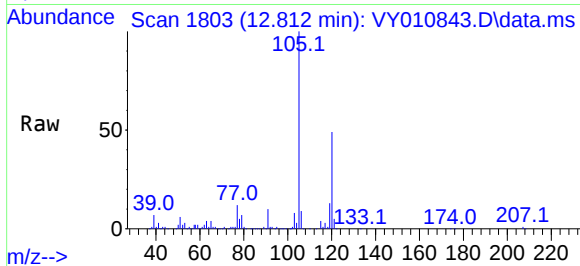




#80
1,3,5-Trimethylbenzene
Concen: 8.931 ug/l
RT: 12.812 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

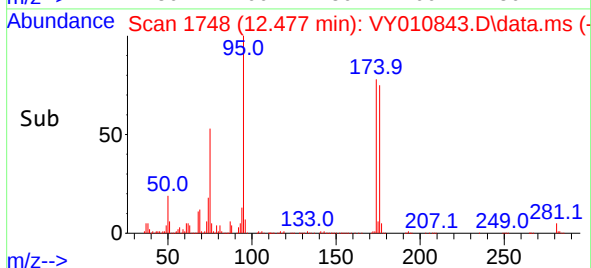
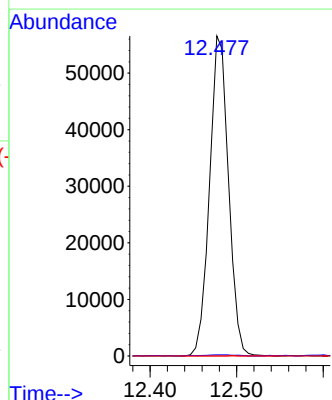
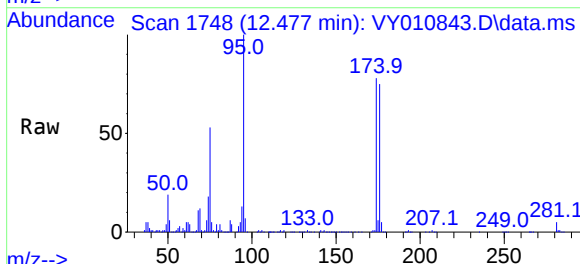
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

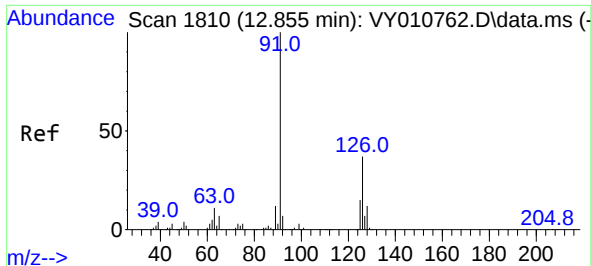
Tgt Ion:105 Resp: 85111
Ion Ratio Lower Upper
105 100
120 49.5 24.4 73.4



#81
trans-1,4-Dichloro-2-butene
Concen: 115.677 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. 0.098 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 75 Resp: 85947
Ion Ratio Lower Upper
75 100
53 0.7 85.3 127.9#
89 0.0 37.0 55.4#

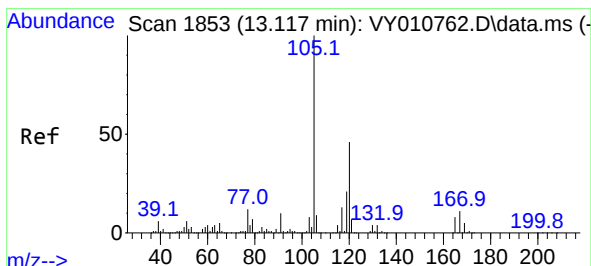
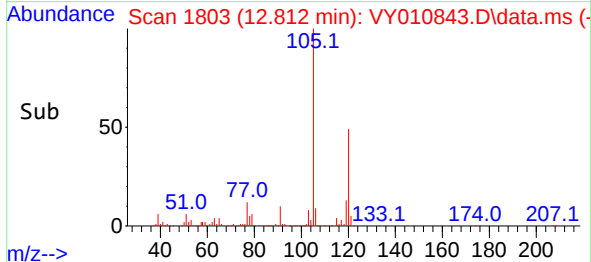
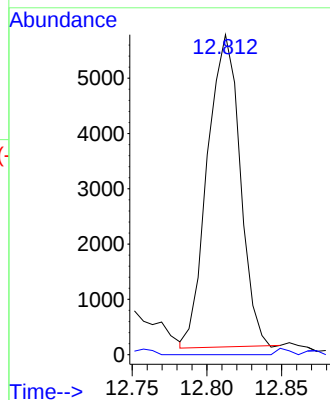
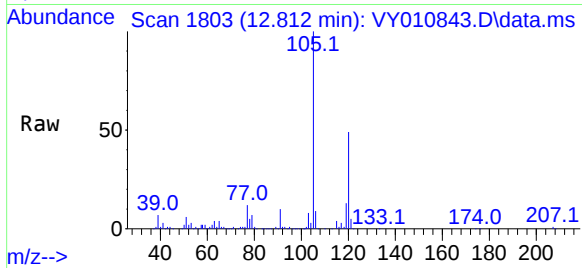




#82
4-Chlorotoluene
Concen: 1.069 ug/l
RT: 12.812 min Scan# 1810
Delta R.T. -0.043 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

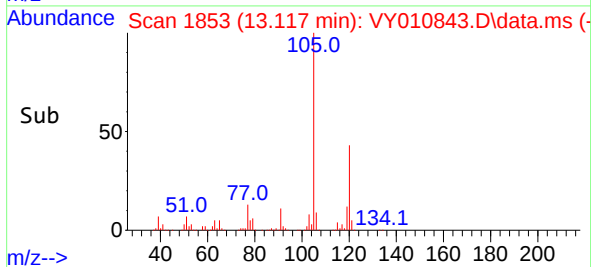
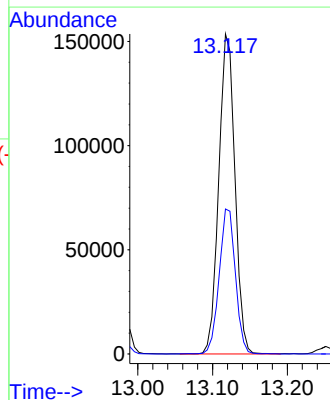
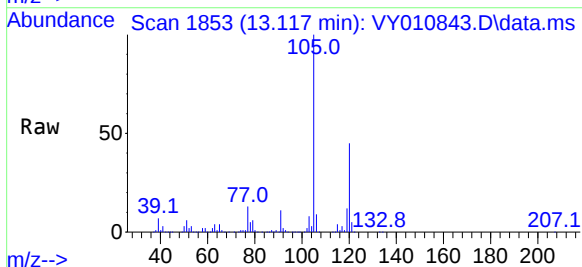
Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5

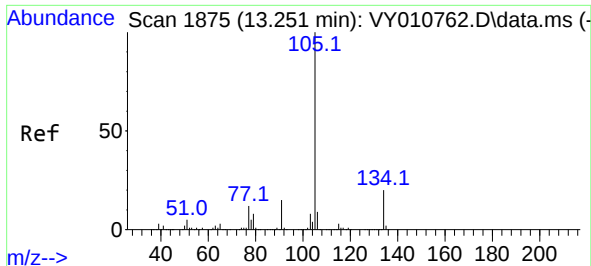
Tgt Ion: 91 Resp: 8581
Ion Ratio Lower Upper
91 100
126 0.0 17.0 51.0#



#84
1,2,4-Trimethylbenzene
Concen: 24.703 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Tgt Ion: 105 Resp: 231445
Ion Ratio Lower Upper
105 100
120 45.5 22.3 66.9

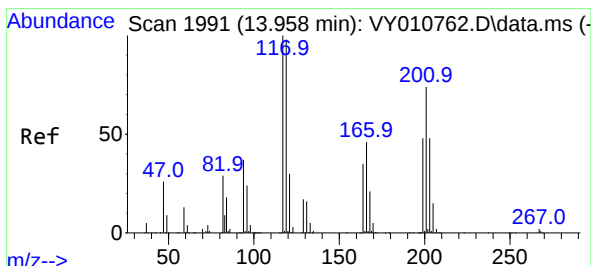
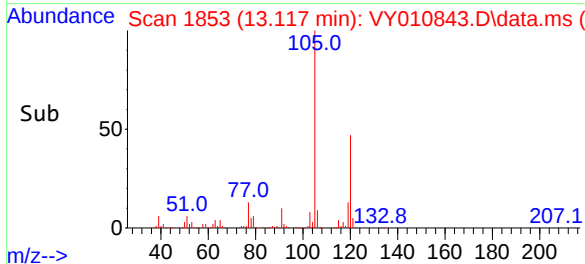
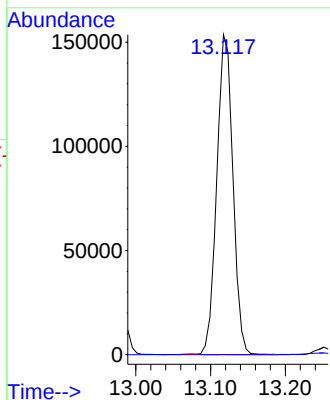
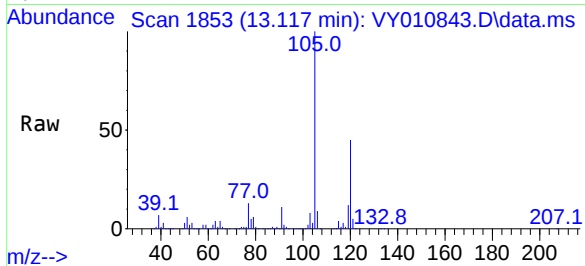




#85
 sec-Butylbenzene
 Concen: 18.925 ug/l
 RT: 13.117 min Scan# 1875
 Delta R.T. -0.134 min
 Lab File: VY010843.D
 Acq: 06 Oct 2022 14:37

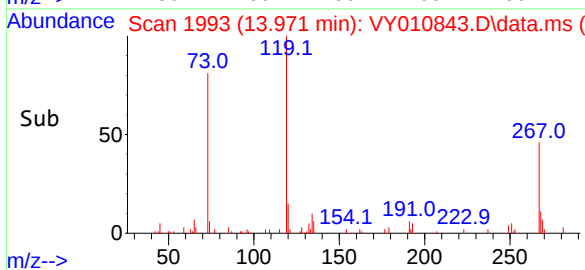
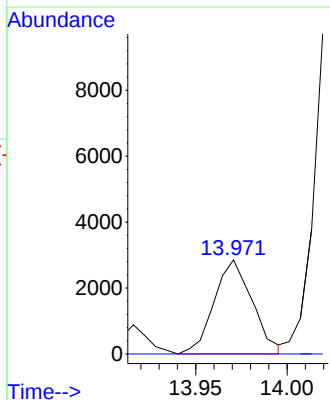
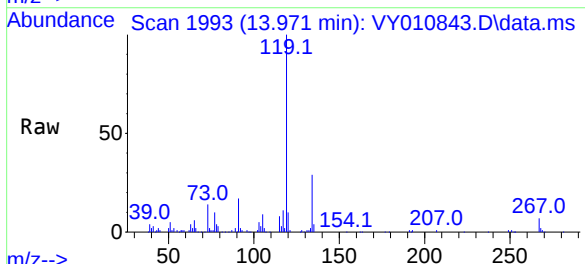
Instrument :
 MSVOA_Y
 ClientSampleId :
 D22019-8.5

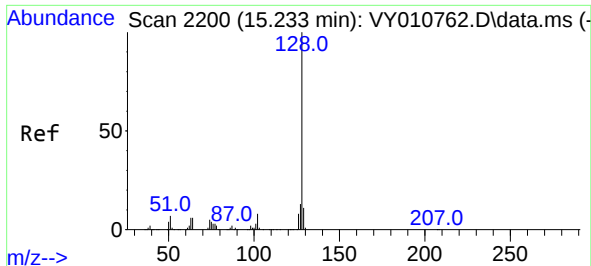
Tgt Ion:105 Resp: 231445
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#90
 Hexachloroethane
 Concen: 2.115 ug/l
 RT: 13.971 min Scan# 1993
 Delta R.T. 0.013 min
 Lab File: VY010843.D
 Acq: 06 Oct 2022 14:37

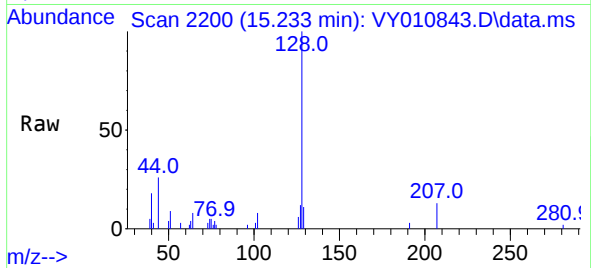
Tgt Ion:117 Resp: 4151
 Ion Ratio Lower Upper
 117 100
 201 0.0 43.0 128.8#





#95
Naphthalene
Concen: 1.016 ug/l
RT: 15.233 min Scan# 21
Delta R.T. -0.000 min
Lab File: VY010843.D
Acq: 06 Oct 2022 14:37

Instrument :
MSVOA_Y
ClientSampleId :
D22019-8.5



Tgt Ion:	128	Resp:	5196
Ion	Ratio	Lower	Upper
128	100		
127	11.5	11.0	16.4
129	12.5	8.4	12.6

