

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
 Data File : VY012537.D
 Acq On : 08 Feb 2023 13:05
 Operator : KP/MD
 Sample : 01465-05
 Misc : 2.21g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-4

Quant Time: Feb 09 07:13:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 08 01:09:03 2023
 Response via : Initial Calibration

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

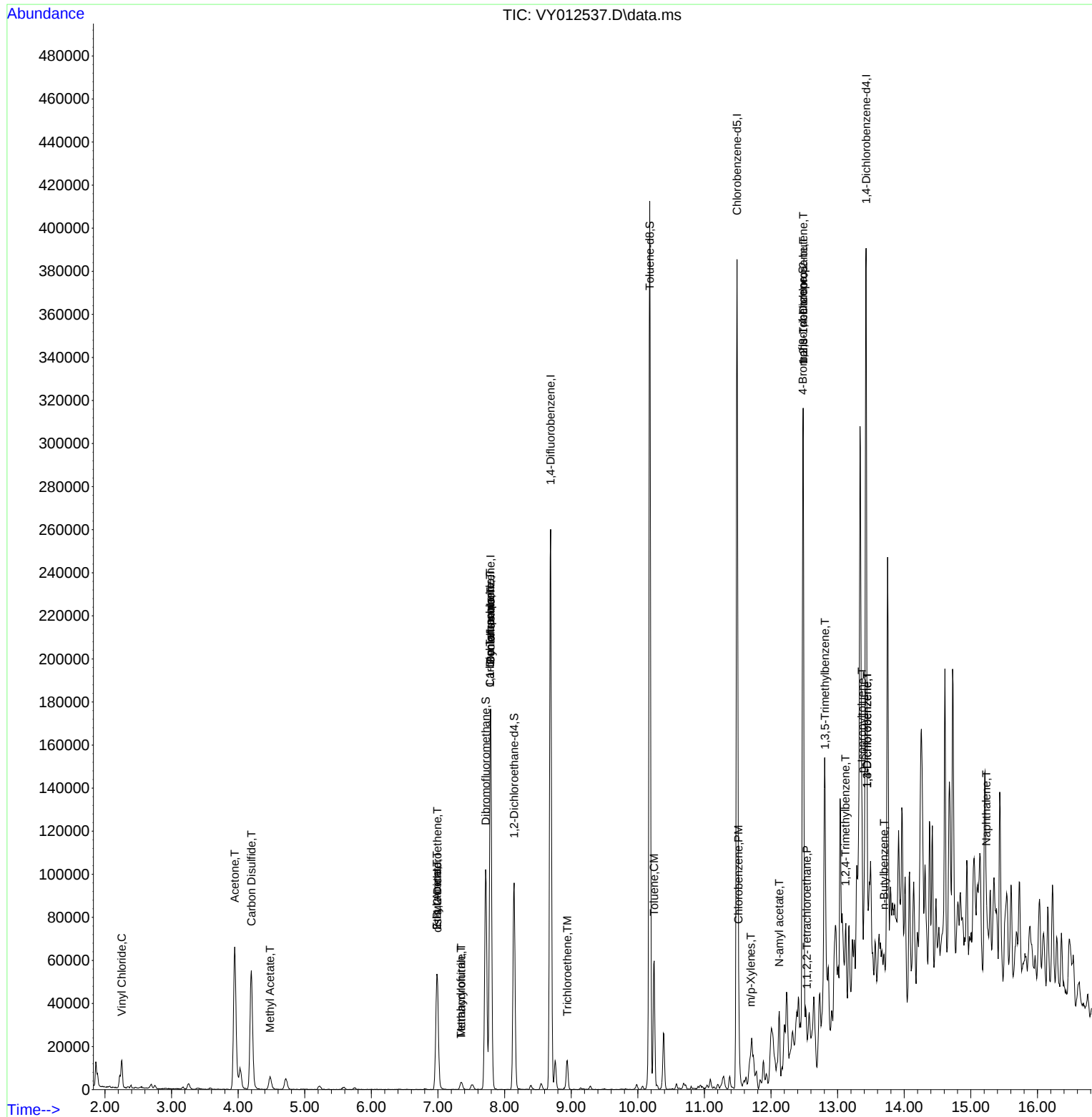
Internal Standards						
1) Pentafluorobenzene	7.789	168	141669	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	233724	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	215401	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	87458	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	81254	45.104	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	90.200%		
35) Dibromofluoromethane	7.716	113	68993	40.534	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	81.060%		
50) Toluene-d8	10.179	98	269846	38.089	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	76.180%		
62) 4-Bromofluorobenzene	12.477	95	88764	35.920	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	71.840%		
Target Compounds						Qvalue
4) Vinyl Chloride	2.253	62	10477	7.619	ug/l	98
5) Bromomethane	2.662	94	221	Below Cal	#	73
11) Tert butyl alcohol	4.942	59	219	Below Cal	#	75
16) Acetone	3.948	43	111941	258.171	ug/l	98
17) Carbon Disulfide	4.198	76	110619	30.239	ug/l	100
18) Methyl Acetate	4.479	43	10566	10.138	ug/l	98
20) Methylene Chloride	4.716	84	4361	Below Cal		91
25) 2-Butanone	6.984	43	19461	40.453	ug/l	94
27) cis-1,2-Dichloroethene	6.990	96	29084	16.294	ug/l	87
29) Tetrahydrofuran	7.344	42	2422	9.313	ug/l	96
31) Cyclohexane	7.789	56	2422	1.163	ug/l #	21
36) 1,1-Dichloropropene	7.783	75	9411	4.085	ug/l #	49
37) Ethyl Acetate	6.984	43	19461	18.722	ug/l #	1
38) Carbon Tetrachloride	7.783	117	13634	4.409	ug/l #	18
41) Methacrylonitrile	7.350	41	1415	2.485	ug/l #	100
44) Trichloroethene	8.941	130	5084	2.455	ug/l	100
52) Toluene	10.246	92	25806	5.593	ug/l	99
65) Chlorobenzene	11.514	112	13428	2.628	ug/l	99
68) m/p-Xylenes	11.697	106	3625	1.013	ug/l	95
74) N-amyl acetate	12.124	43	7880	6.152	ug/l #	55
75) 1,1,2,2-Tetrachloroethane	12.538	83	1603	1.401	ug/l #	58
76) 1,2,3-Trichloropropane	12.483	75	47854	48.975	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.812	105	7569	1.243	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.483	75	47854	110.441	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.117	105	19197	3.203	ug/l	99
86) p-Isopropyltoluene	13.367	119	20229	3.051	ug/l #	76
87) 1,3-Dichlorobenzene	13.446	146	10173	2.981	ug/l #	74
88) 1,4-Dichlorobenzene	13.446	146	10173	2.976	ug/l #	72
89) n-Butylbenzene	13.696	91	7825	1.381	ug/l #	70
95) Naphthalene	15.233	128	14823	4.060	ug/l #	82

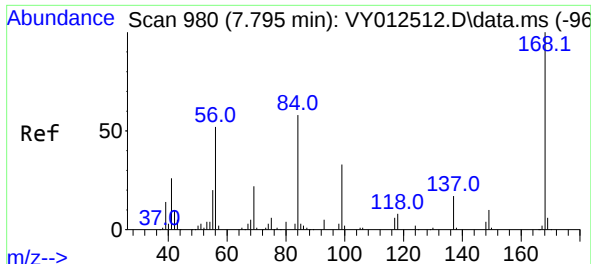
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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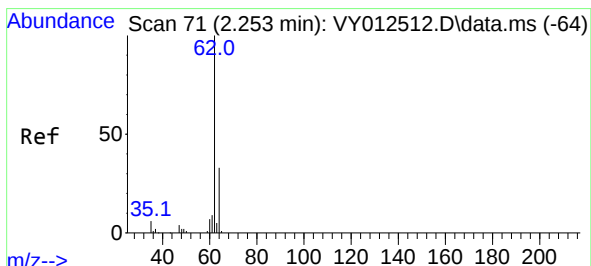
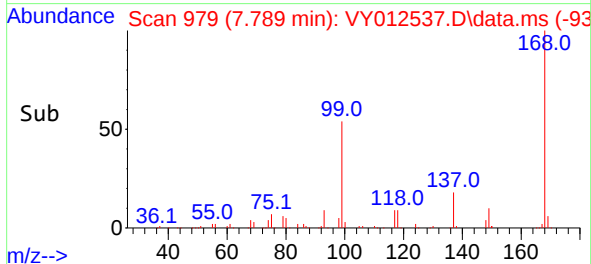
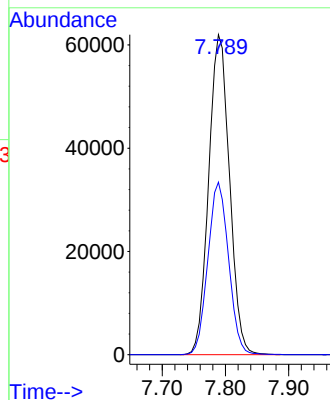
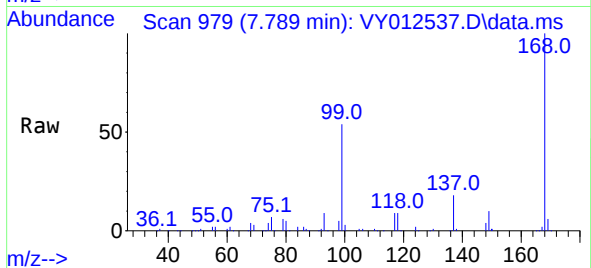




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

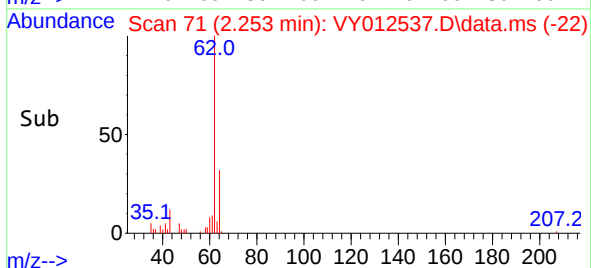
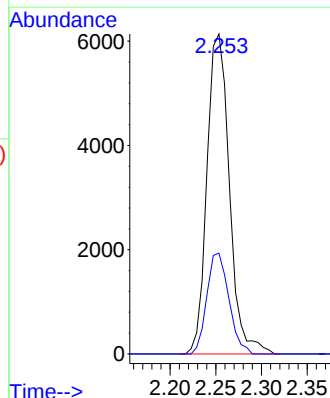
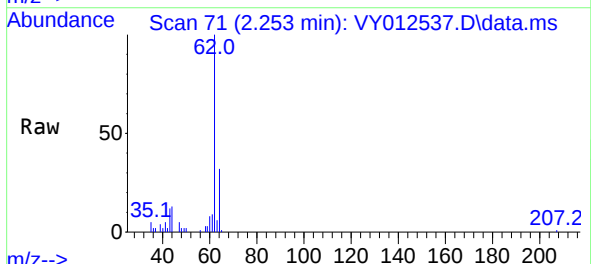
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

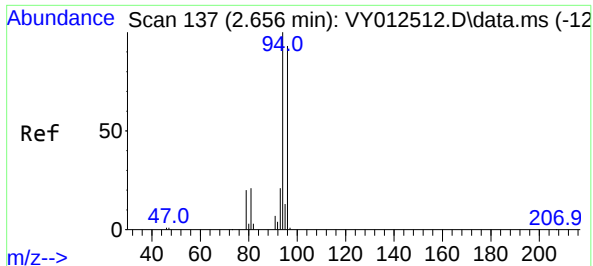
Tgt Ion:168 Resp: 141669
Ion Ratio Lower Upper
168 100
99 53.9 40.8 61.2



#4
Vinyl Chloride
Concen: 7.619 ug/l
RT: 2.253 min Scan# 71
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 62 Resp: 10477
Ion Ratio Lower Upper
62 100
64 31.5 26.1 39.1

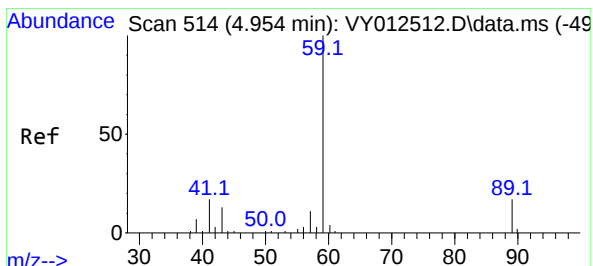
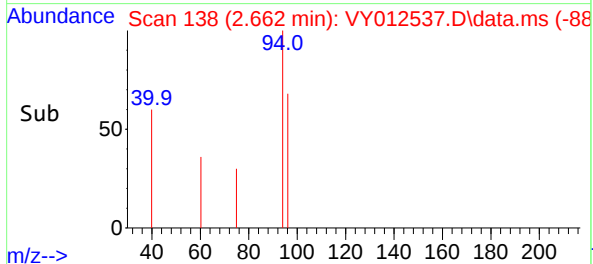
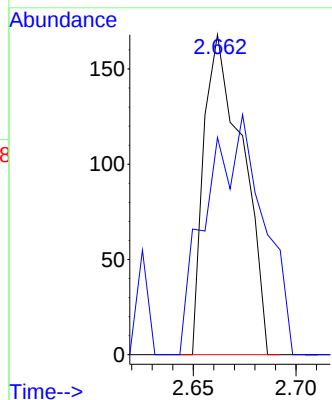
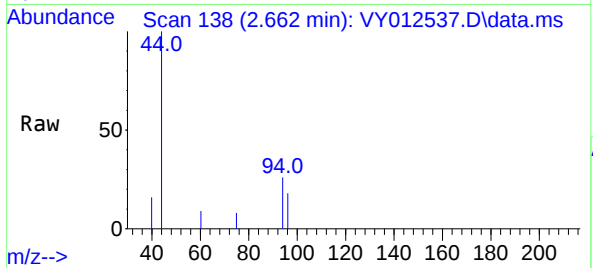




#5
Bromomethane
Concen: Below Cal
RT: 2.662 min Scan# 11
Delta R.T. 0.006 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

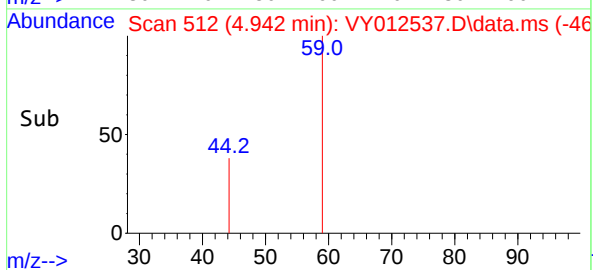
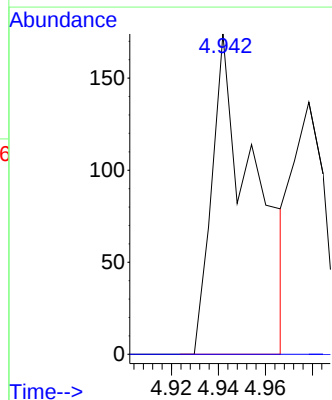
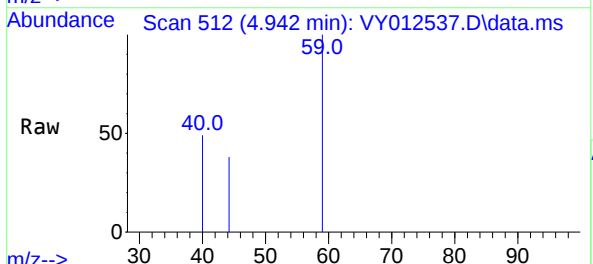
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

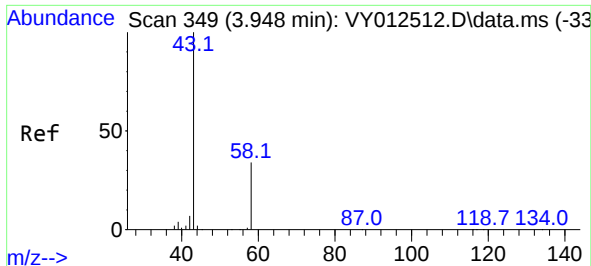
Tgt Ion: 94 Resp: 221
Ion Ratio Lower Upper
94 100
96 67.9 74.7 112.1#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 4.942 min Scan# 512
Delta R.T. -0.012 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 59 Resp: 219
Ion Ratio Lower Upper
59 100
57 0.0 7.2 10.8#

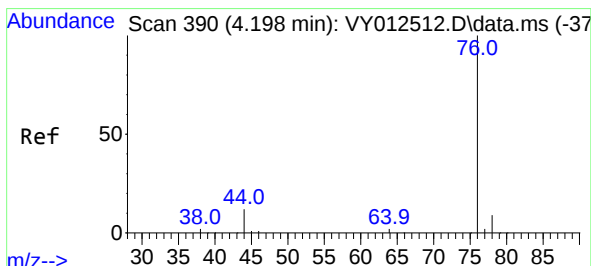
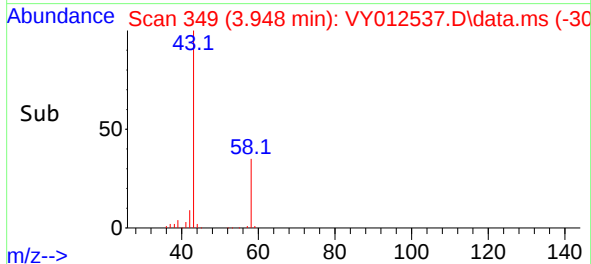
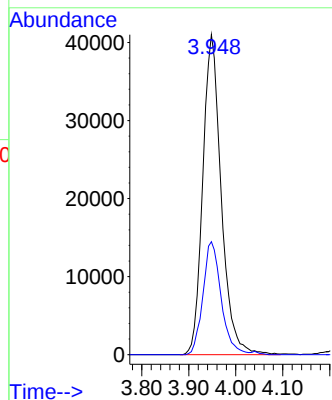
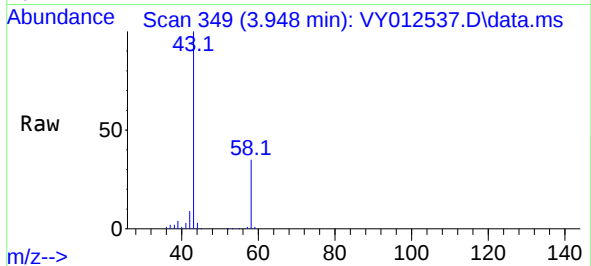




#16
Acetone
Concen: 258.171 ug/l
RT: 3.948 min Scan# 349
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

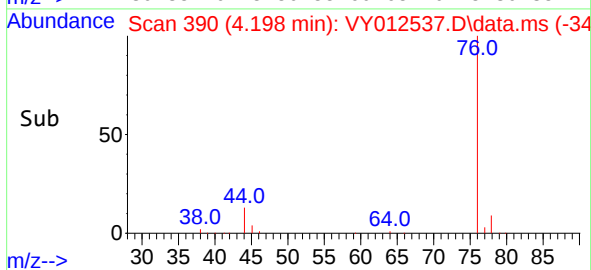
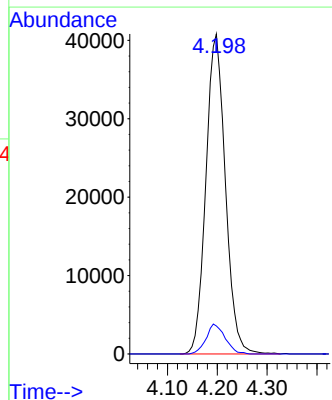
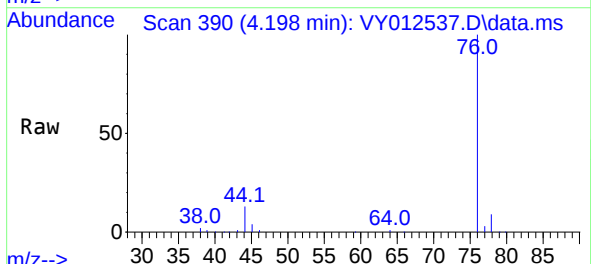
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

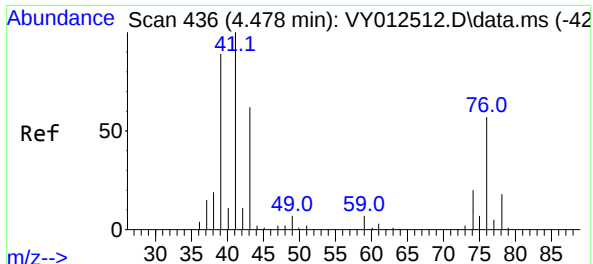
Tgt Ion: 43 Resp: 111941
Ion Ratio Lower Upper
43 100
58 35.3 27.1 40.7



#17
Carbon Disulfide
Concen: 30.239 ug/l
RT: 4.198 min Scan# 390
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 76 Resp: 110619
Ion Ratio Lower Upper
76 100
78 8.7 6.9 10.3

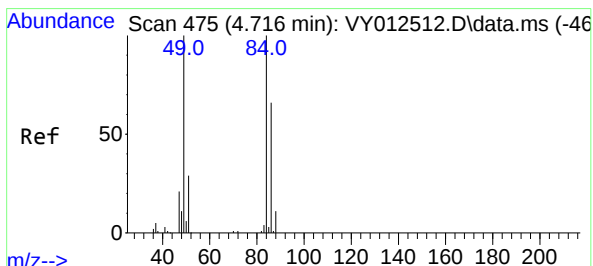
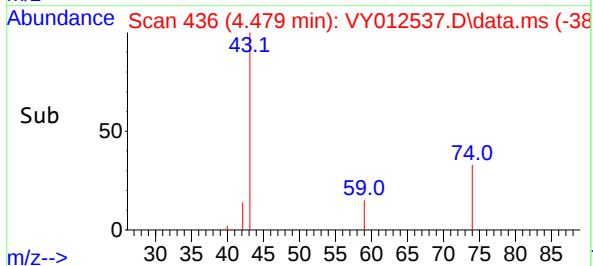
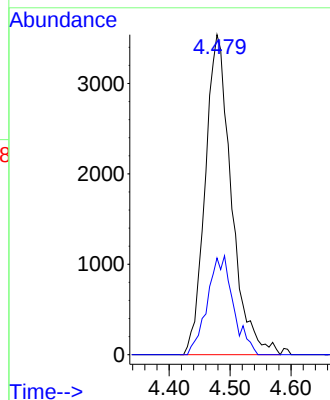
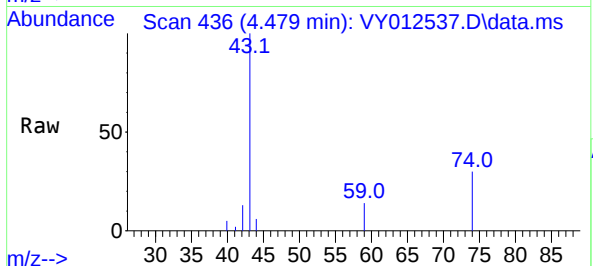




#18
Methyl Acetate
Concen: 10.138 ug/l
RT: 4.479 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

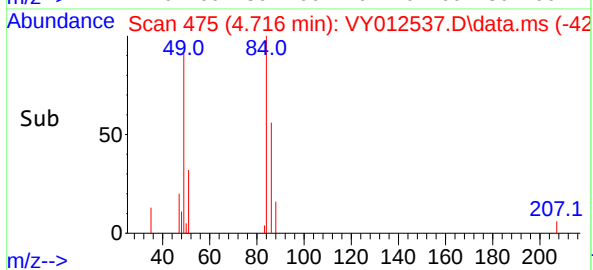
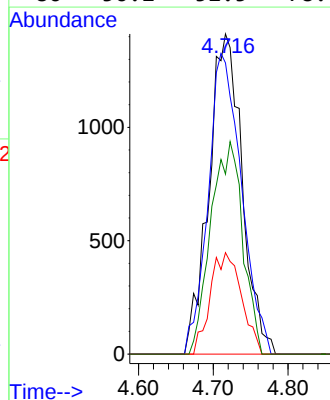
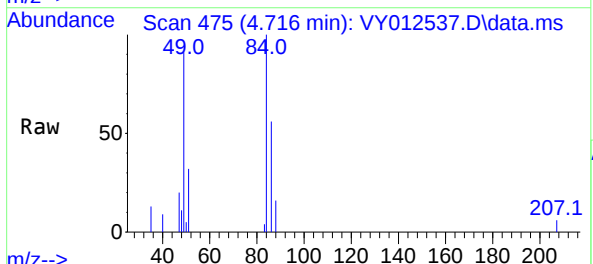
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

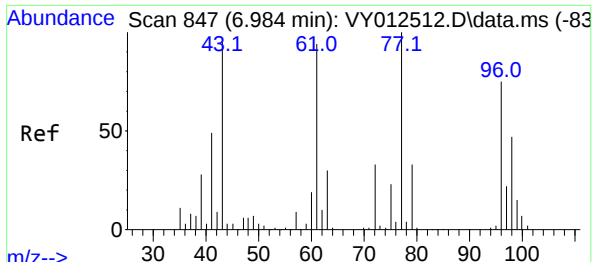
Tgt Ion: 43 Resp: 10566
Ion Ratio Lower Upper
43 100
74 30.6 25.6 38.4



#20
Methylene Chloride
Concen: Below Cal
RT: 4.716 min Scan# 475
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 84 Resp: 4361
Ion Ratio Lower Upper
84 100
49 90.9 79.8 119.6
51 31.7 23.4 35.2
86 56.2 52.5 78.7





#25

2-Butanone

Concen: 40.453 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.000 min

Lab File: VY012537.D

Acq: 08 Feb 2023 13:05

Instrument :

MSVOA_Y

ClientSampleId :

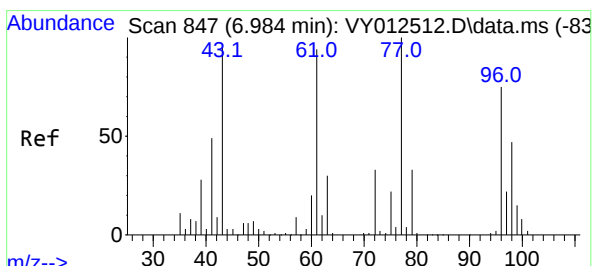
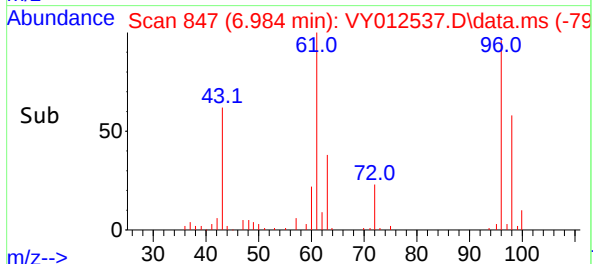
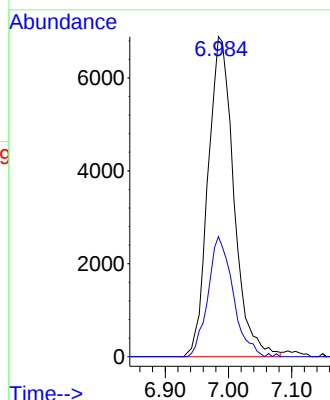
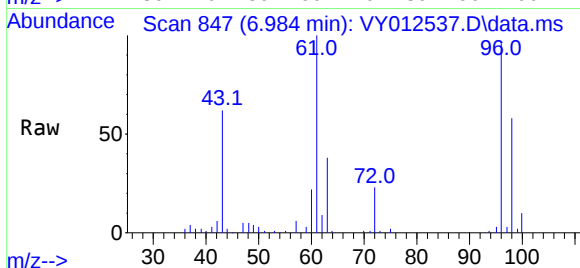
TOT-VOC-GRAB-4

Tgt Ion: 43 Resp: 19461

Ion Ratio Lower Upper

43 100

72 37.5 27.4 41.2



#27

cis-1,2-Dichloroethene

Concen: 16.294 ug/l

RT: 6.990 min Scan# 848

Delta R.T. 0.006 min

Lab File: VY012537.D

Acq: 08 Feb 2023 13:05

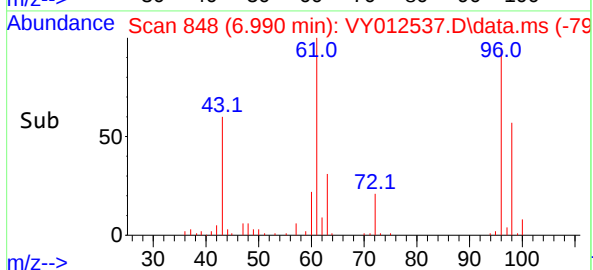
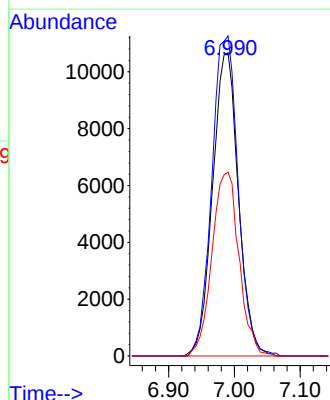
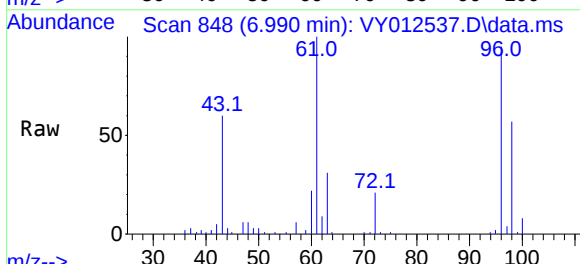
Tgt Ion: 96 Resp: 29084

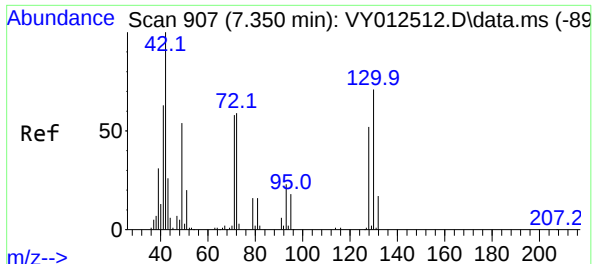
Ion Ratio Lower Upper

96 100

61 107.9 0.0 259.2

98 63.5 0.0 129.0





#29

Tetrahydrofuran

Concen: 9.313 ug/l

RT: 7.344 min Scan# 906

Delta R.T. -0.006 min

Lab File: VY012537.D

Acq: 08 Feb 2023 13:05

Instrument :

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ClientSampleId :

TOT-VOC-GRAB-4

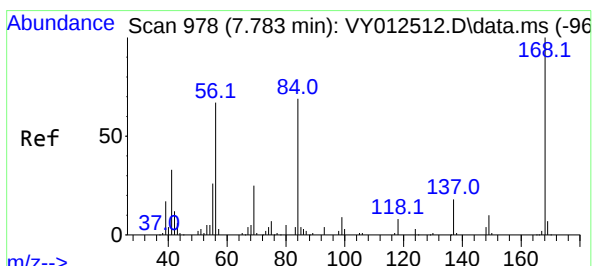
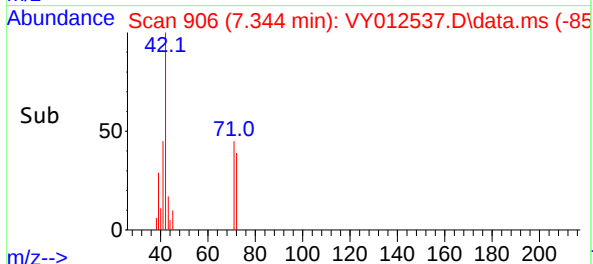
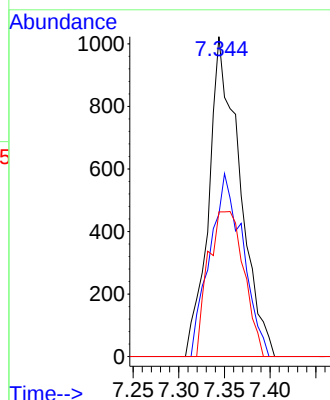
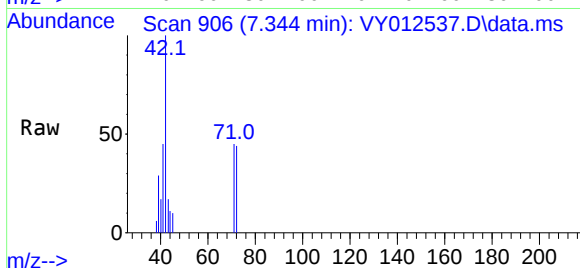
Tgt Ion: 42 Resp: 2422

Ion Ratio Lower Upper

42 100

72 60.8 47.0 70.6

71 51.7 44.6 66.8



#31

Cyclohexane

Concen: 1.163 ug/l

RT: 7.789 min Scan# 979

Delta R.T. 0.006 min

Lab File: VY012537.D

Acq: 08 Feb 2023 13:05

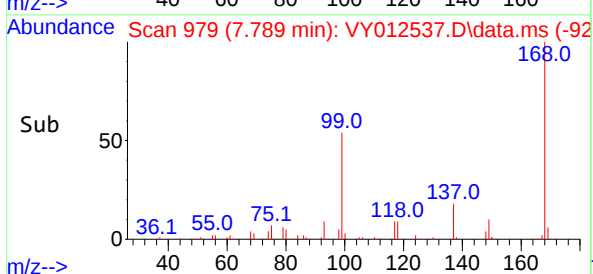
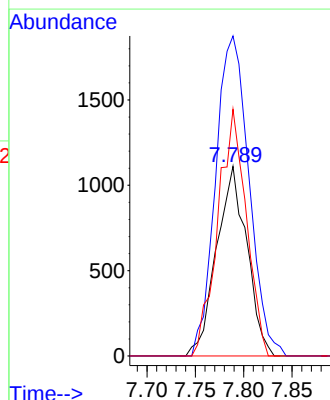
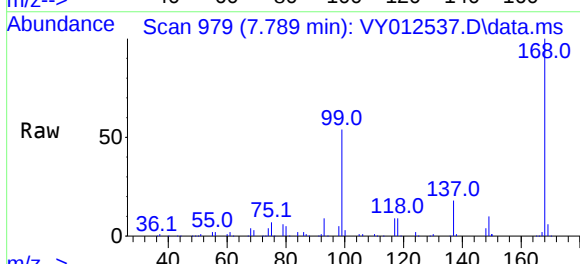
Tgt Ion: 56 Resp: 2422

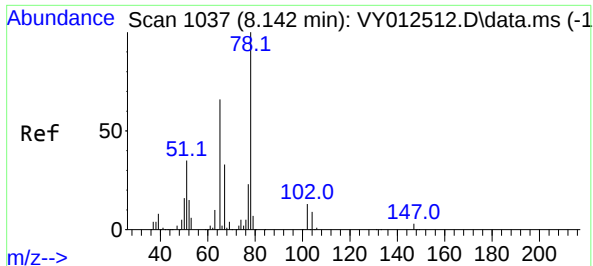
Ion Ratio Lower Upper

56 100

69 168.8 29.5 44.3#

84 130.2 81.9 122.9#





#33

1,2-Dichloroethane-d4

Concen: 45.104 ug/l

RT: 8.143 min Scan# 1037

Delta R.T. 0.000 min

Lab File: VY012537.D

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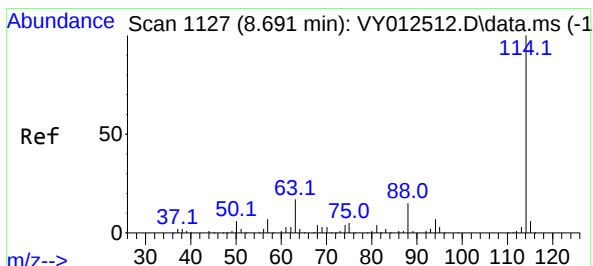
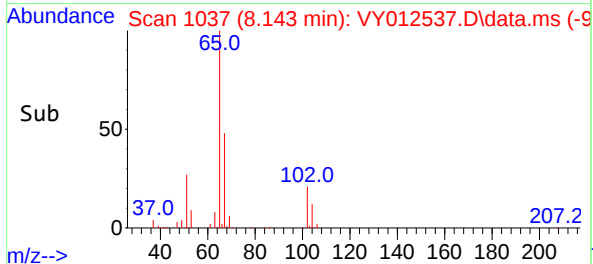
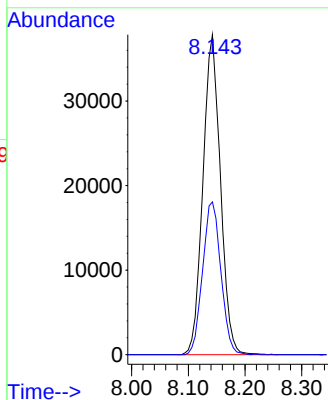
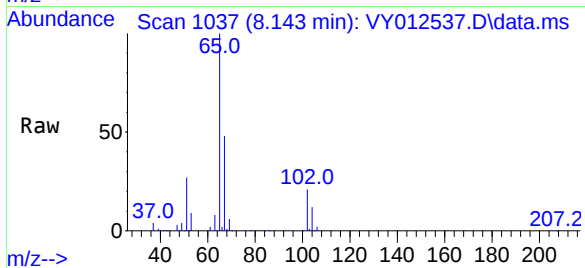
TOT-VOC-GRAB-4

Tgt Ion: 65 Resp: 81254

Ion Ratio Lower Upper

65 100

67 49.7 0.0 98.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. 0.000 min

Lab File: VY012537.D

Acq: 08 Feb 2023 13:05

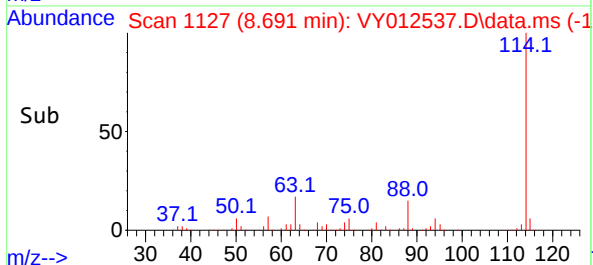
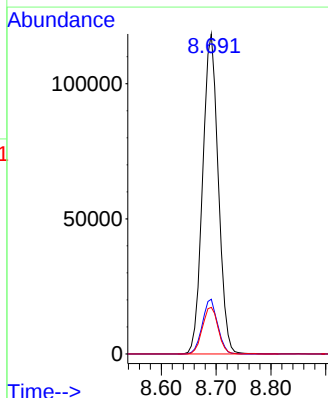
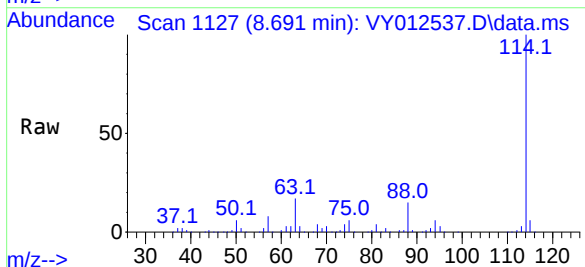
Tgt Ion: 114 Resp: 233724

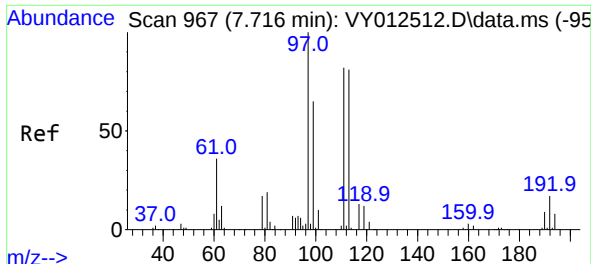
Ion Ratio Lower Upper

114 100

63 17.1 0.0 33.6

88 14.6 0.0 29.8

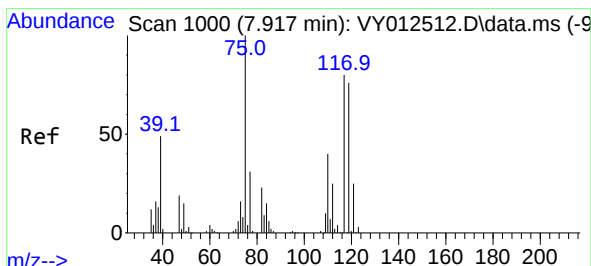
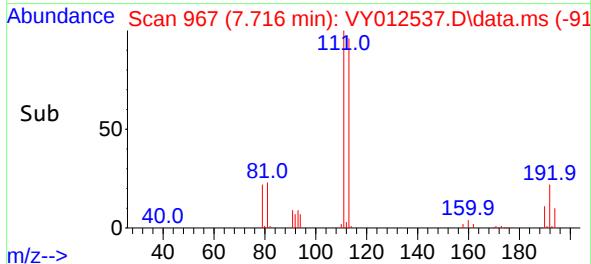
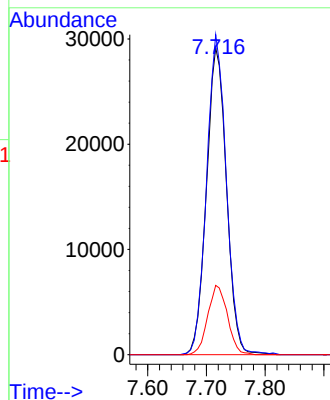
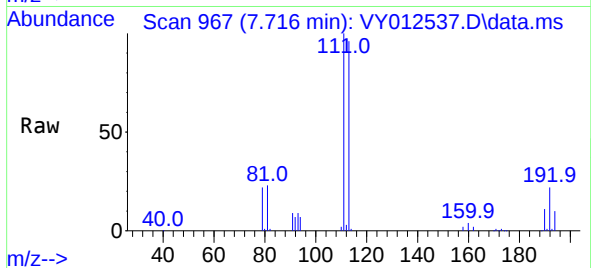




#35
Dibromofluoromethane
Concen: 40.534 ug/l
RT: 7.716 min Scan# 90
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

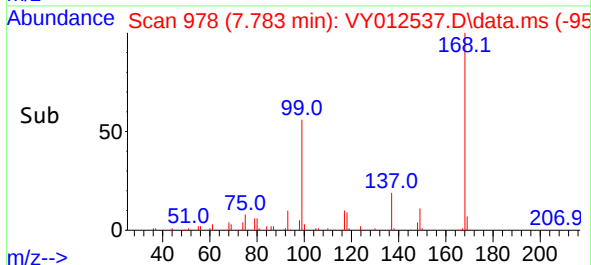
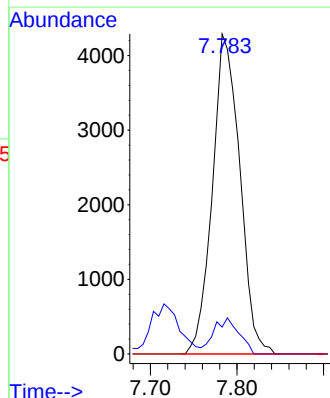
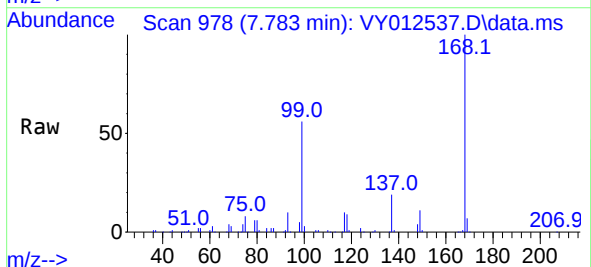
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

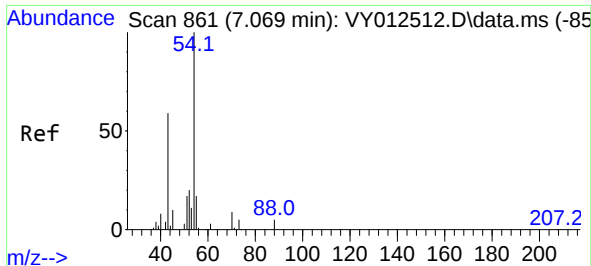
Tgt Ion:113 Resp: 68993
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 22.2 17.5 26.3



#36
1,1-Dichloropropene
Concen: 4.085 ug/l
RT: 7.783 min Scan# 978
Delta R.T. -0.134 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 75 Resp: 9411
Ion Ratio Lower Upper
75 100
110 10.3 19.5 58.5#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 18.722 ug/l

RT: 6.984 min Scan# 84

Delta R.T. -0.085 min

Lab File: VY012537.D

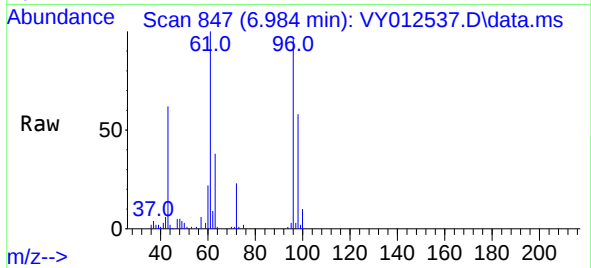
Acq: 08 Feb 2023 13:05

Instrument :

MSVOA_Y

ClientSampleId :

TOT-VOC-GRAB-4



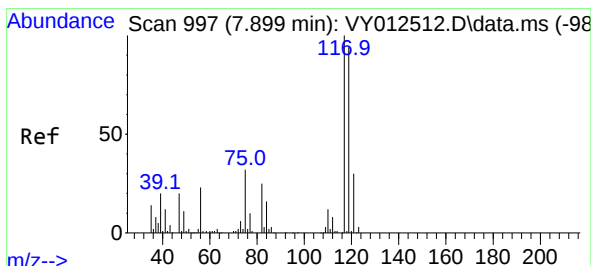
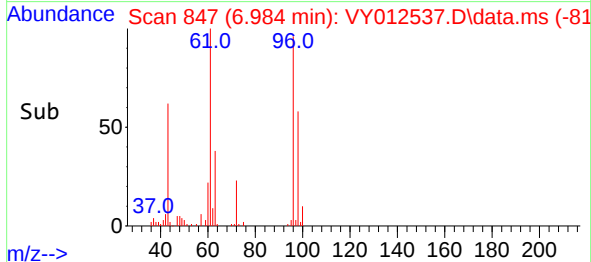
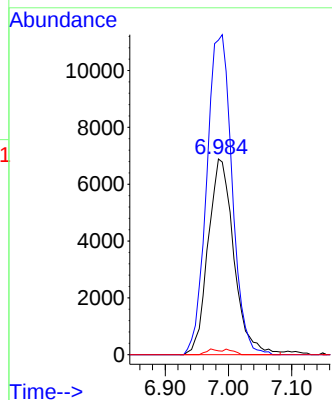
Tgt Ion: 43 Resp: 19461

Ion Ratio Lower Upper

43 100

61 161.3 12.5 18.7#

70 1.5 11.0 16.4#



#38

Carbon Tetrachloride

Concen: 4.409 ug/l

RT: 7.783 min Scan# 978

Delta R.T. -0.116 min

Lab File: VY012537.D

Acq: 08 Feb 2023 13:05

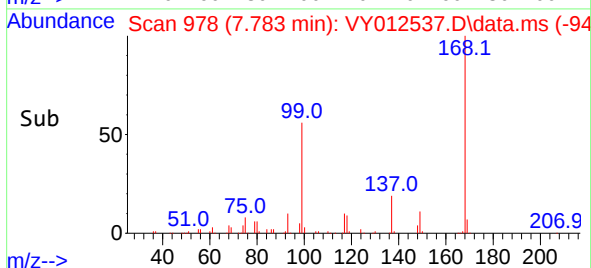
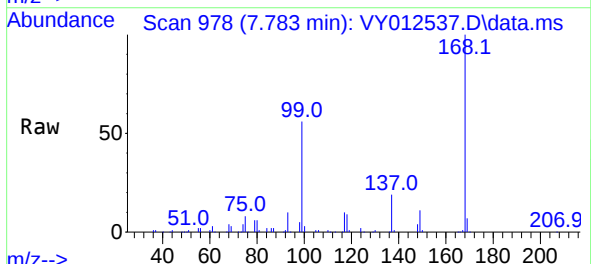
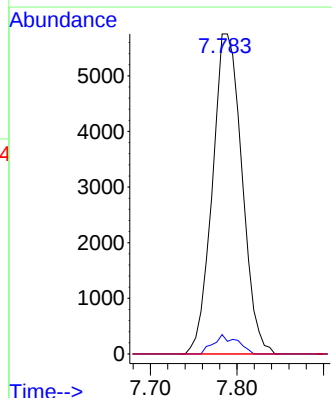
Tgt Ion: 117 Resp: 13634

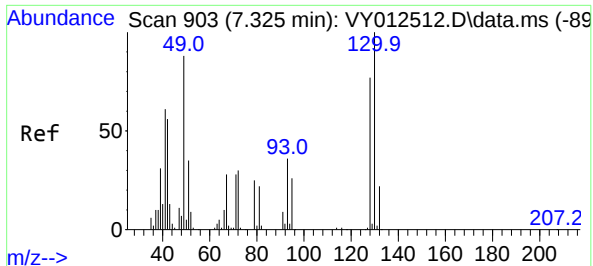
Ion Ratio Lower Upper

117 100

119 6.0 75.1 112.7#

121 0.0 24.3 36.5#

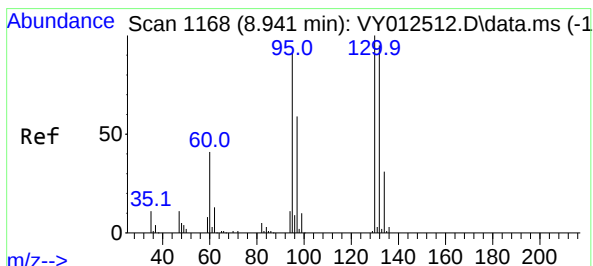
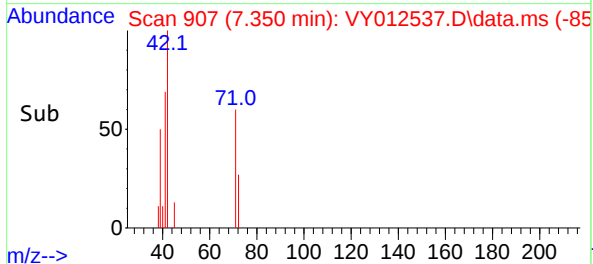
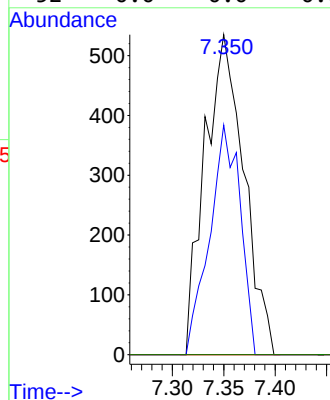
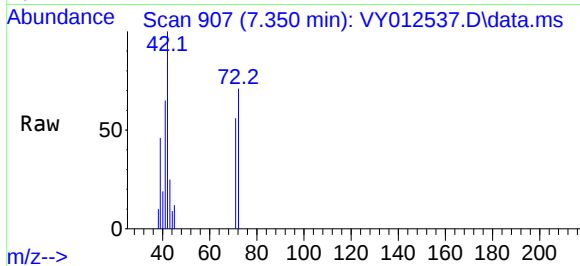




#41
Methacrylonitrile
Concen: 2.485 ug/l
RT: 7.350 min Scan# 90
Delta R.T. 0.024 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

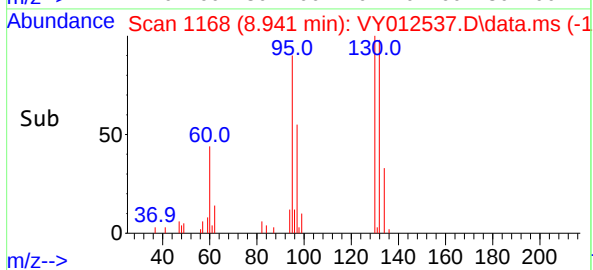
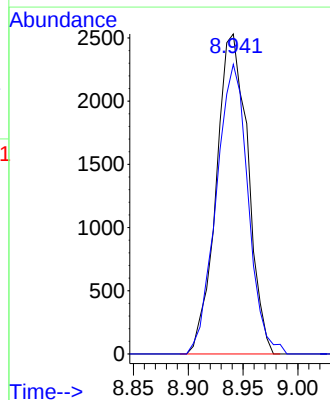
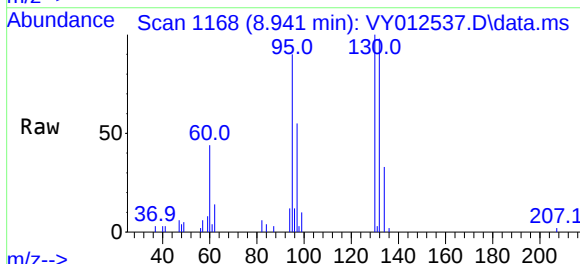
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

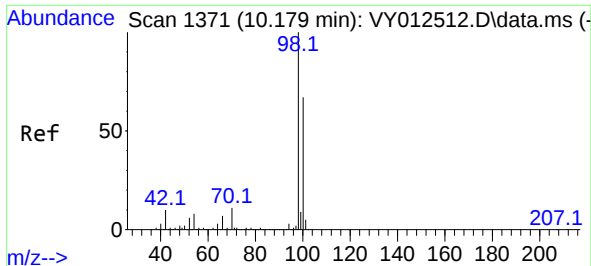
Tgt Ion: 41	Resp: 1415
Ion Ratio	Lower Upper
41 100	
39 56.3	0.0 0.0#
67 0.0	0.0 0.0
52 0.0	0.0 0.0



#44
Trichloroethene
Concen: 2.455 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion:130	Resp:	5084	
Ion	Ratio	Lower	Upper
130	100		
95	90.5	0.0	181.2

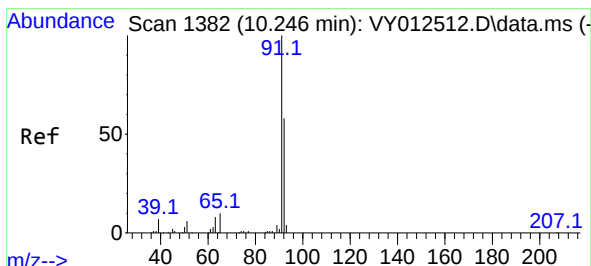
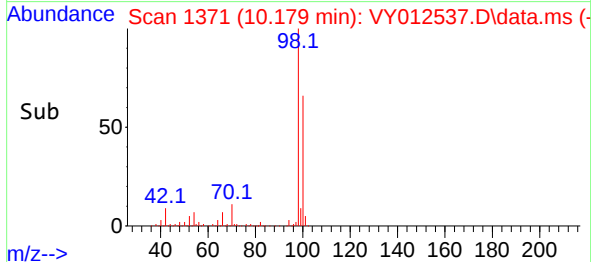
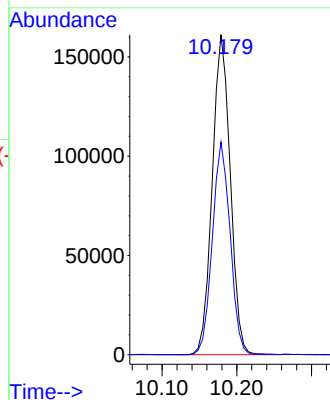
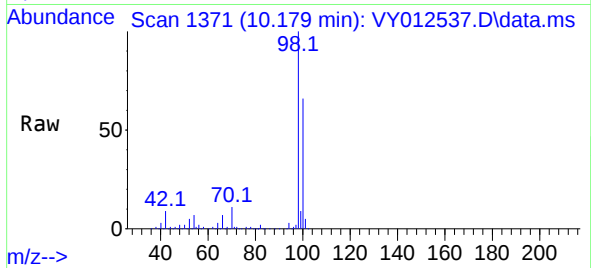




#50
Toluene-d8
Concen: 38.089 ug/l
RT: 10.179 min Scan# 1371
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

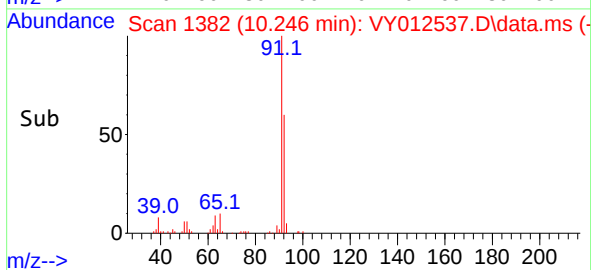
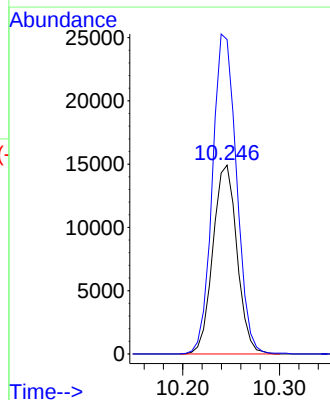
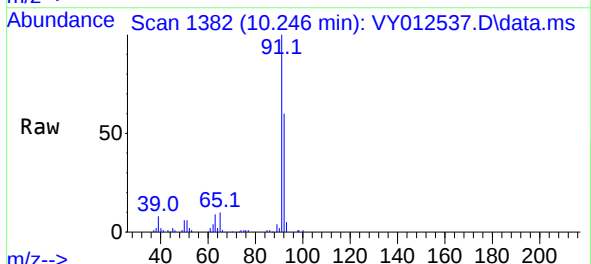
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

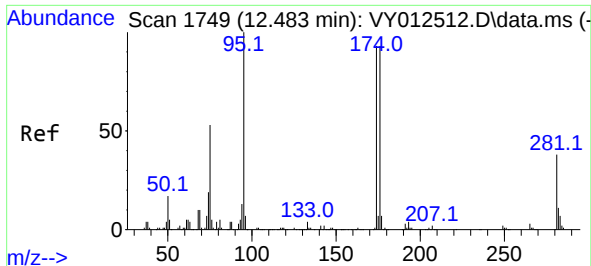
Tgt Ion: 98 Resp: 269846
Ion Ratio Lower Upper
98 100
100 65.7 52.2 78.2



#52
Toluene
Concen: 5.593 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 92 Resp: 25806
Ion Ratio Lower Upper
92 100
91 169.9 137.2 205.8

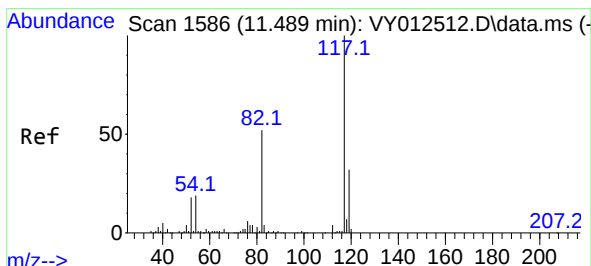
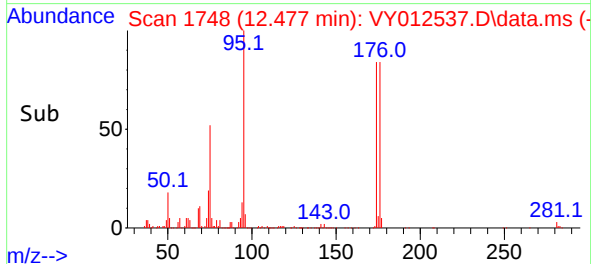
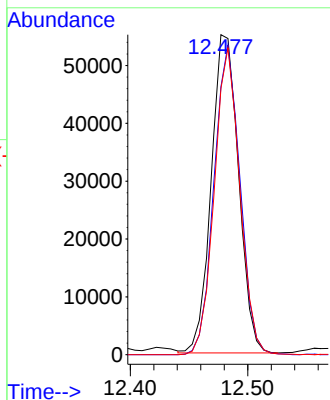
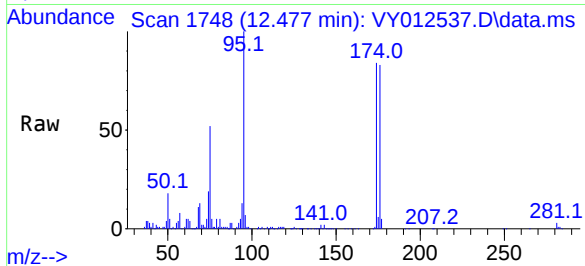




#62
4-Bromofluorobenzene
Concen: 35.920 ug/l
RT: 12.477 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

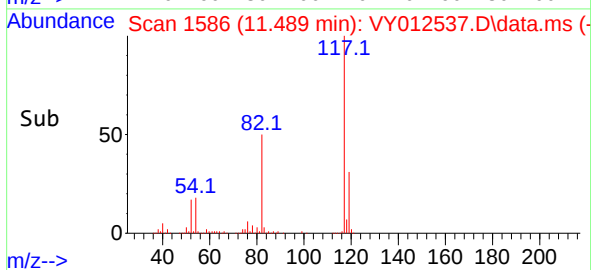
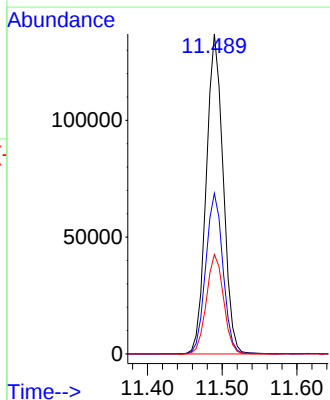
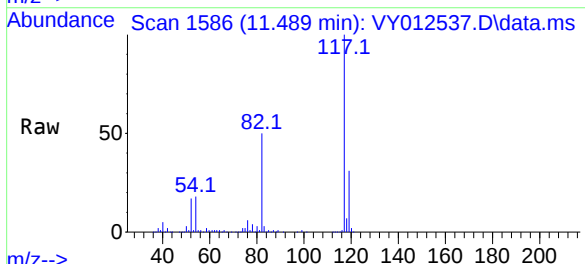
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

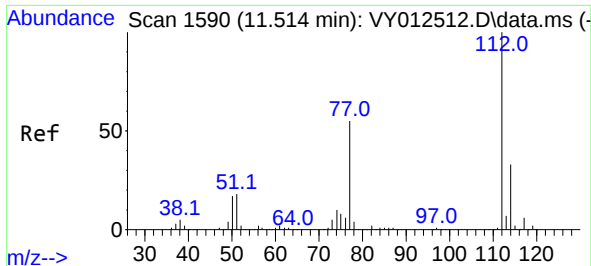
Tgt Ion: 95	Resp: 88764
Ion Ratio	Lower Upper
95 100	
174 92.7	0.0 188.0
176 90.3	0.0 183.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion:117	Resp: 215401		
Ion Ratio	Lower	Upper	
117 100			
82 50.1	41.7	62.5	
119 31.1	25.8	38.8	

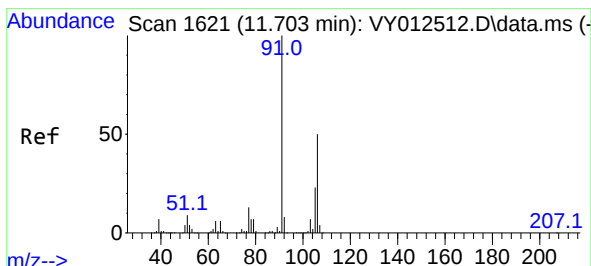
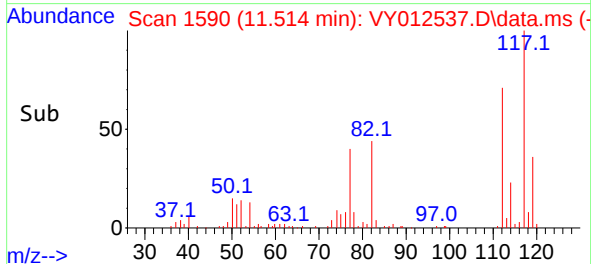
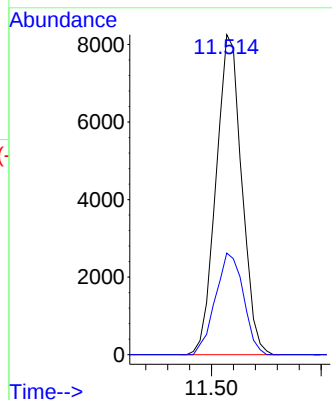
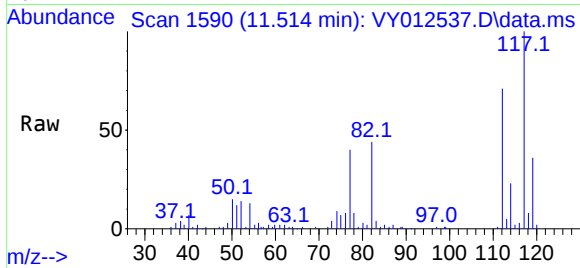




#65
Chlorobenzene
Concen: 2.628 ug/l
RT: 11.514 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

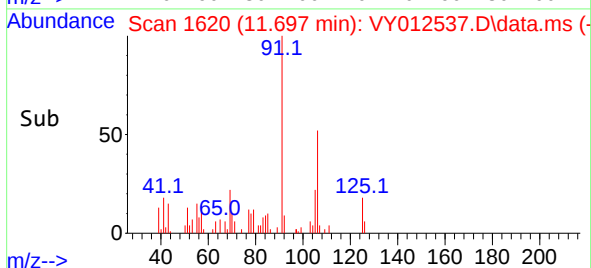
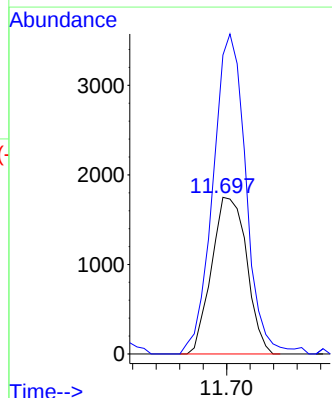
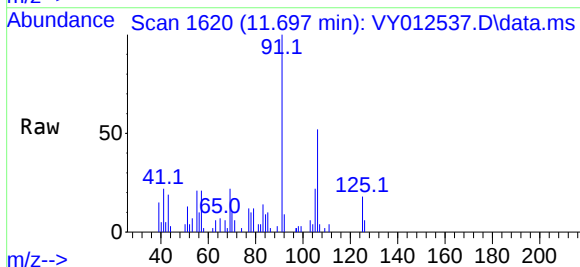
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

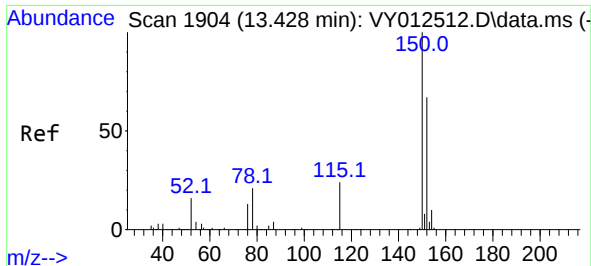
Tgt Ion:112 Resp: 13428
Ion Ratio Lower Upper
112 100
114 31.8 26.0 39.0



#68
m/p-Xylenes
Concen: 1.013 ug/l
RT: 11.697 min Scan# 1620
Delta R.T. -0.006 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion:106 Resp: 3625
Ion Ratio Lower Upper
106 100
91 192.2 160.3 240.5

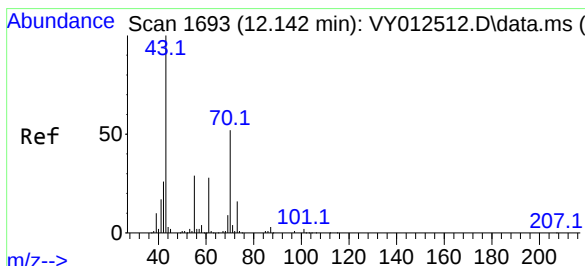
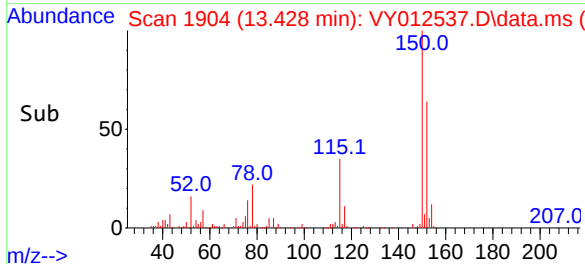
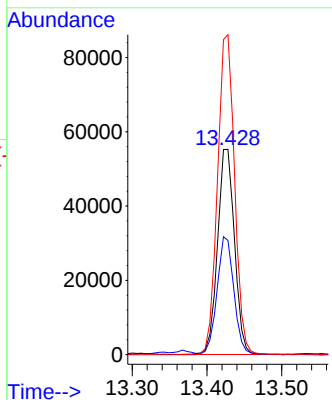
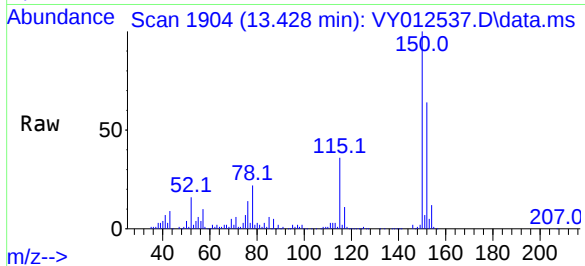




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

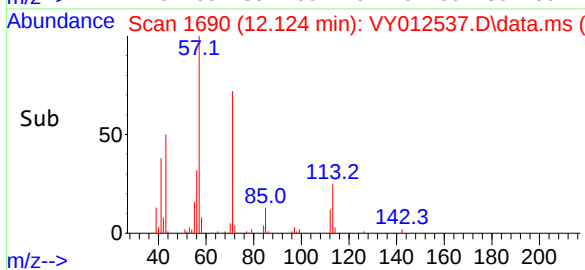
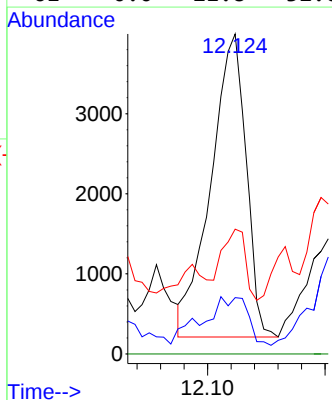
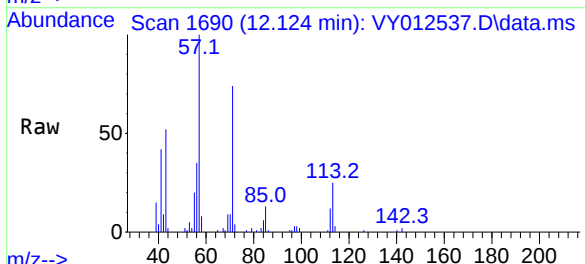
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

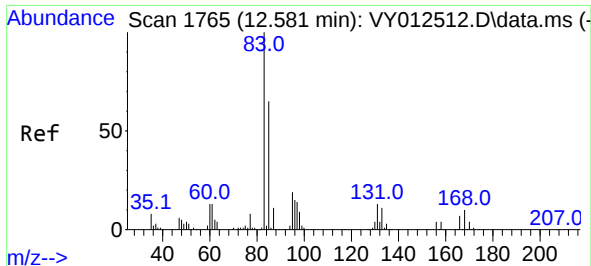
Tgt Ion:152 Resp: 87458
Ion Ratio Lower Upper
152 100
115 57.1 28.1 84.3
150 156.9 0.0 351.0



#74
N-ethyl acetate
Concen: 6.152 ug/l
RT: 12.124 min Scan# 1690
Delta R.T. -0.018 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 43 Resp: 7880
Ion Ratio Lower Upper
43 100
70 15.6 41.0 61.6#
55 15.0 22.9 34.3#
61 0.0 21.8 32.6#

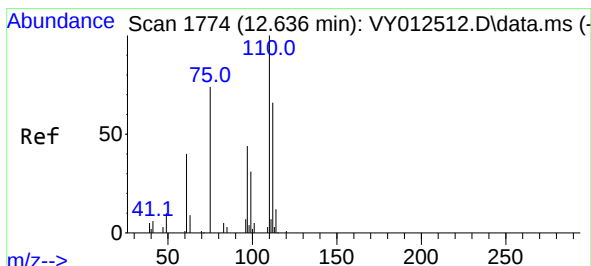
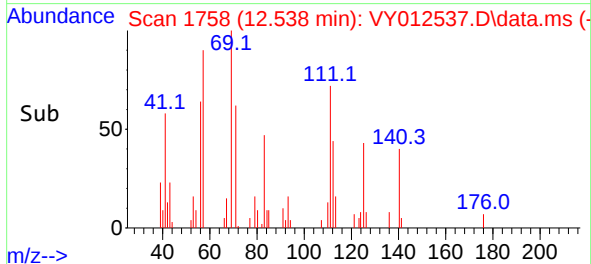
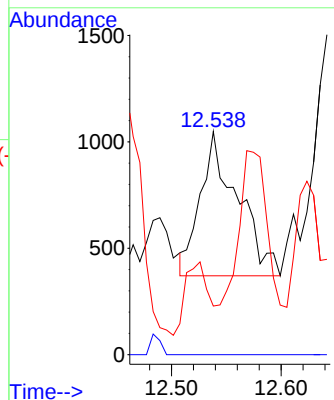
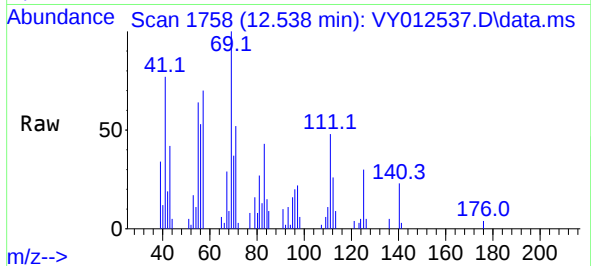




#75
1,1,2,2-Tetrachloroethane
Concen: 1.401 ug/l
RT: 12.538 min Scan# 11
Delta R.T. -0.043 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

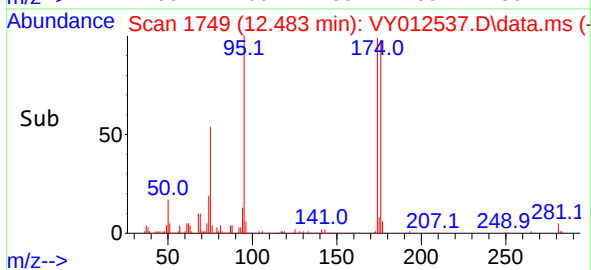
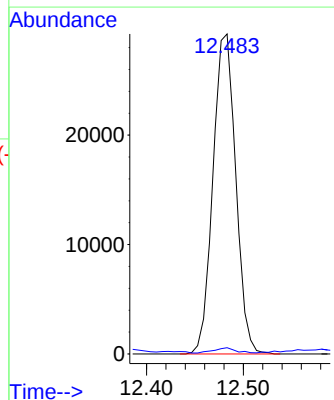
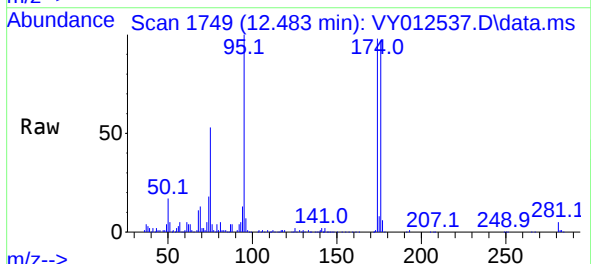
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

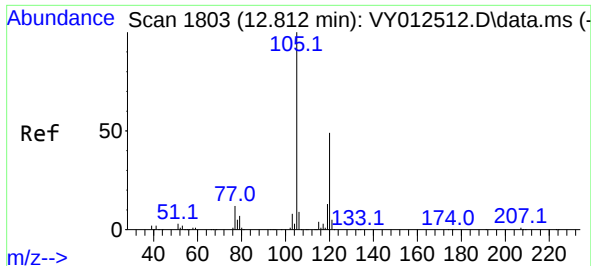
Tgt Ion: 83 Resp: 1603
Ion Ratio Lower Upper
83 100
131 0.0 6.5 19.4#
85 31.1 33.0 99.0#



#76
1,2,3-Trichloropropane
Concen: 48.975 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.152 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 75 Resp: 47854
Ion Ratio Lower Upper
75 100
77 1.5 0.0 0.0#

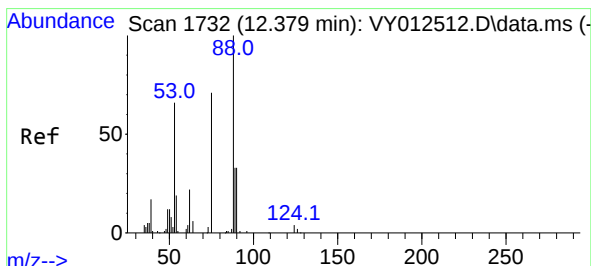
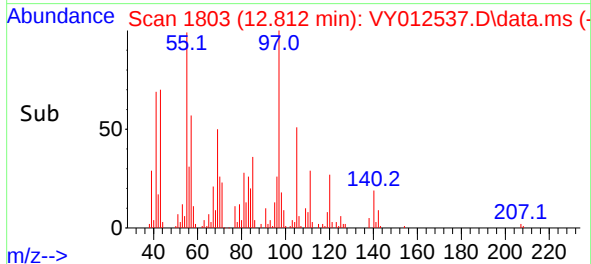
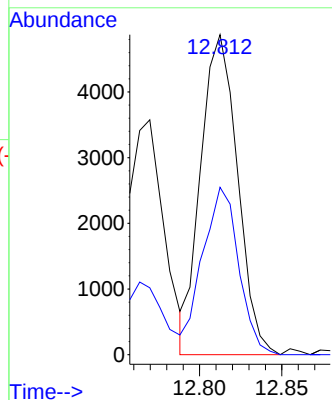
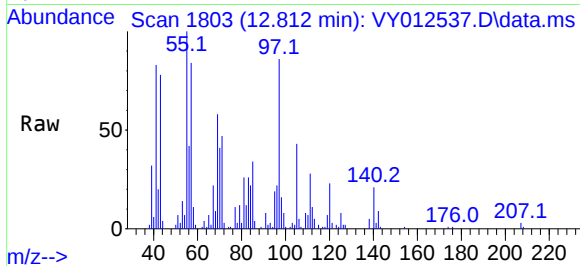




#80
1,3,5-Trimethylbenzene
Concen: 1.243 ug/l
RT: 12.812 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

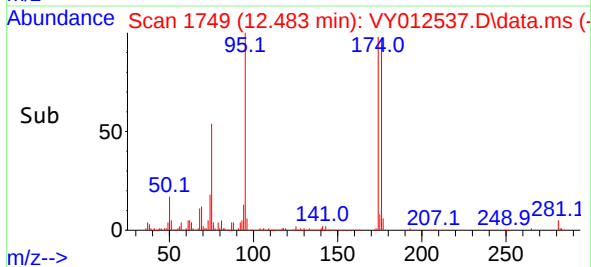
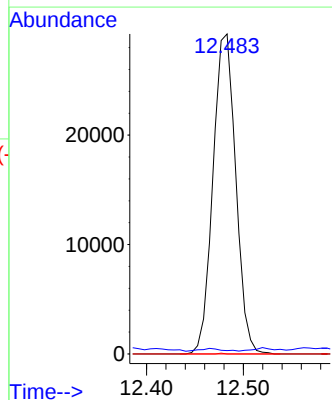
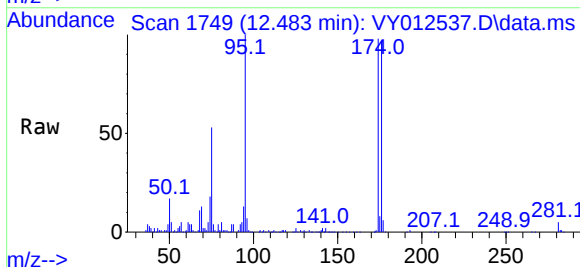
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

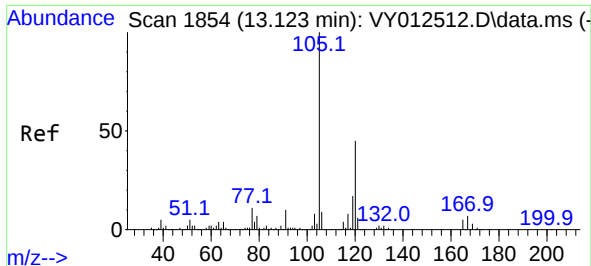
Tgt Ion:105 Resp: 7569
Ion Ratio Lower Upper
105 100
120 51.5 24.6 74.0



#81
trans-1,4-Dichloro-2-butene
Concen: 110.441 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.104 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion: 75 Resp: 47854
Ion Ratio Lower Upper
75 100
53 0.8 73.1 109.7#
89 0.1 39.9 59.9#

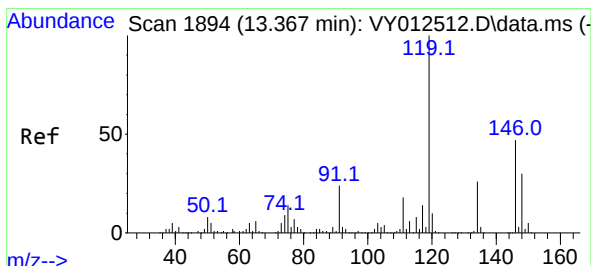
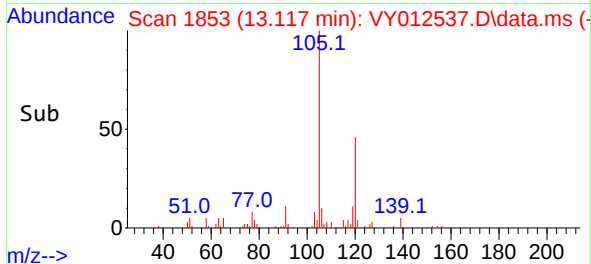
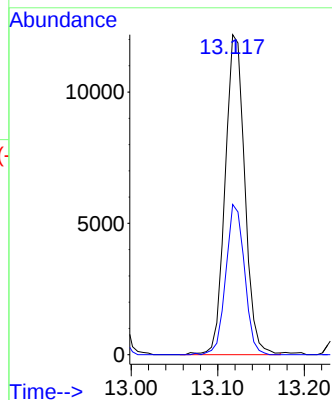
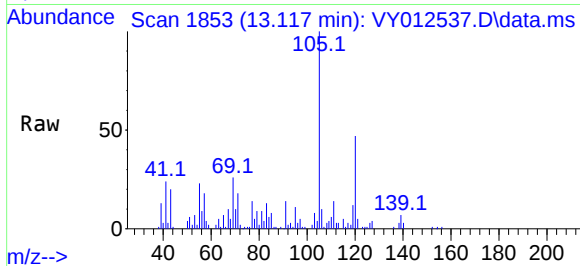




#84
1,2,4-Trimethylbenzene
Concen: 3.203 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. -0.006 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

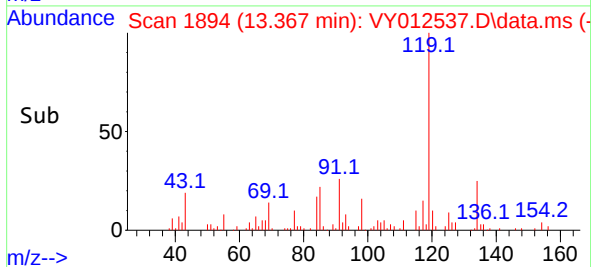
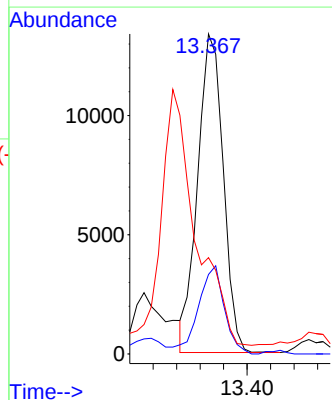
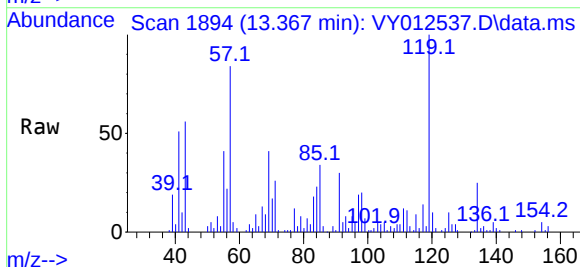
Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

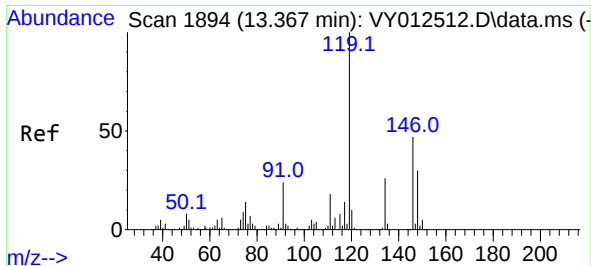
Tgt Ion:105 Resp: 19197
Ion Ratio Lower Upper
105 100
120 44.7 22.8 68.3



#86
p-Isopropyltoluene
Concen: 3.051 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion:119 Resp: 20229
Ion Ratio Lower Upper
119 100
134 27.9 13.4 40.1
91 0.0 12.0 36.1#





#87

1,3-Dichlorobenzene

Concen: 2.981 ug/l

RT: 13.446 min Scan# 1907

Delta R.T. 0.079 min

Lab File: VY012537.D

Acq: 08 Feb 2023 13:05

Instrument :

MSVOA_Y

ClientSampleId :

TOT-VOC-GRAB-4

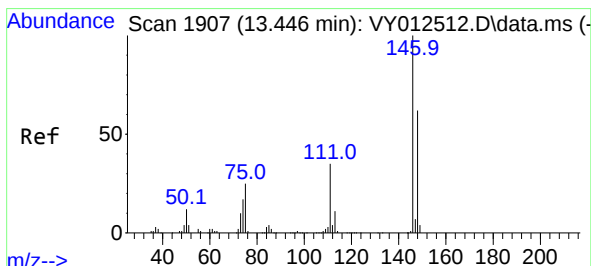
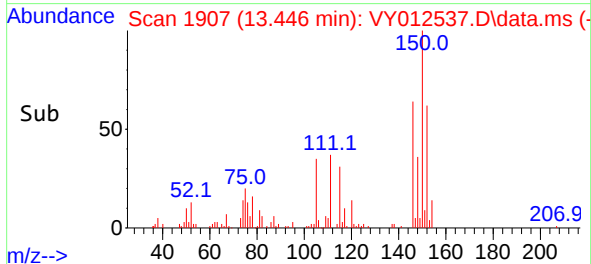
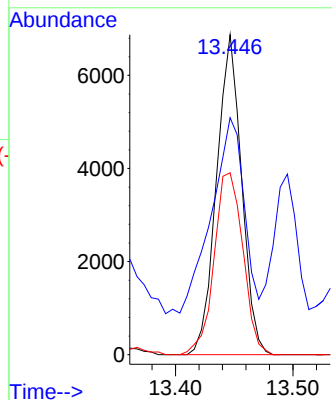
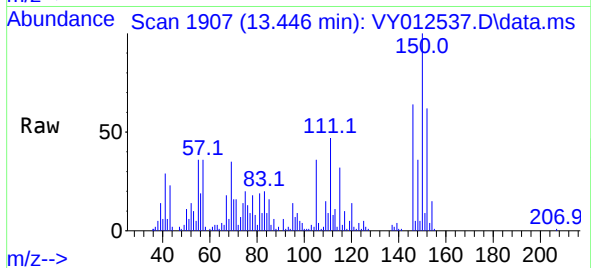
Tgt Ion:146 Resp: 10173

Ion Ratio Lower Upper

146 100

111 78.5 19.3 57.9#

148 65.5 32.0 96.2



#88

1,4-Dichlorobenzene

Concen: 2.976 ug/l

RT: 13.446 min Scan# 1907

Delta R.T. 0.000 min

Lab File: VY012537.D

Acq: 08 Feb 2023 13:05

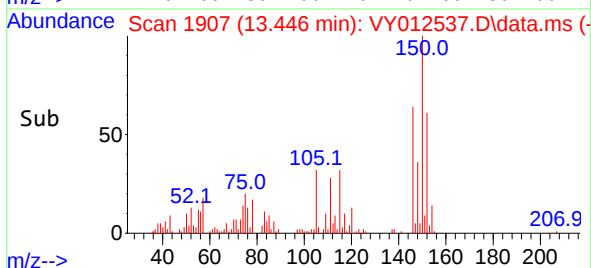
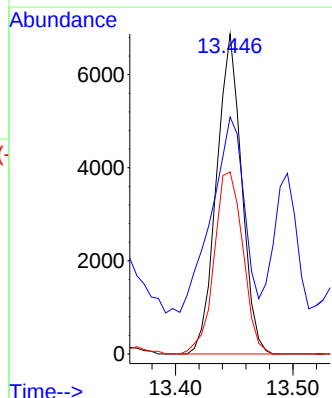
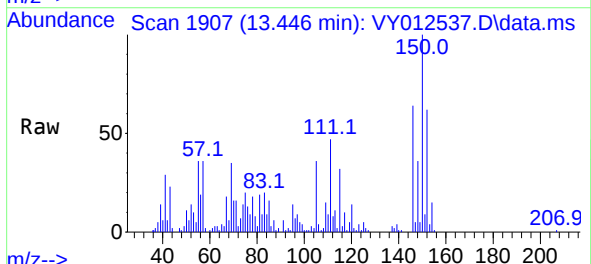
Tgt Ion:146 Resp: 10173

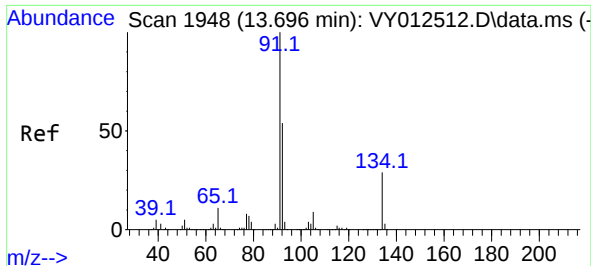
Ion Ratio Lower Upper

146 100

111 78.5 18.4 55.2#

148 65.5 31.6 95.0

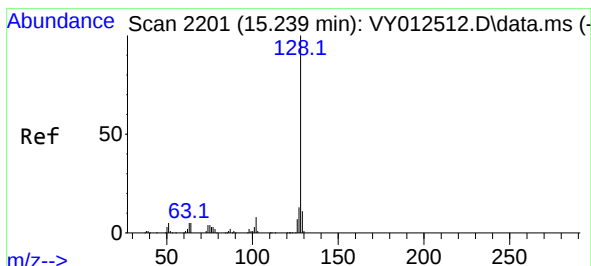
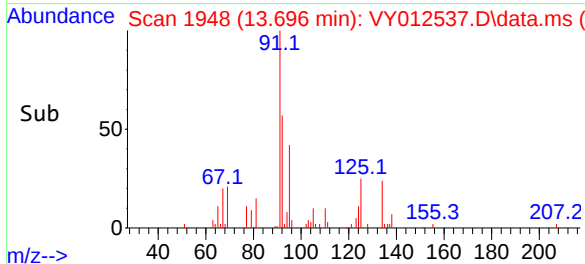
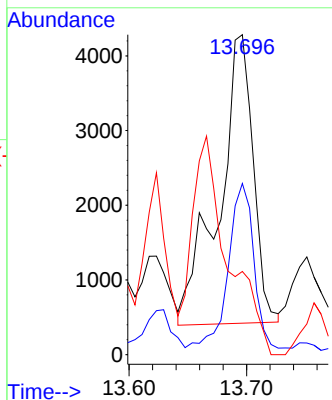
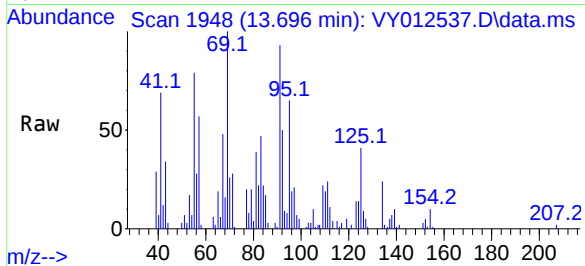




#89
n-Butylbenzene
Concen: 1.381 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. 0.000 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-4

Tgt Ion: 91 Resp: 7825
Ion Ratio Lower Upper
91 100
92 41.2 26.6 79.7
134 0.0 14.5 43.5#



#95
Naphthalene
Concen: 4.060 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. -0.006 min
Lab File: VY012537.D
Acq: 08 Feb 2023 13:05

Tgt Ion:128 Resp: 14823
Ion Ratio Lower Upper
128 100
127 19.7 10.4 15.6#
129 18.2 8.6 12.8#

