

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022122\
 Data File : VW022083.D
 Acq On : 21 Feb 2022 12:17
 Operator : SY/VA
 Sample : N1622-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBD38

Quant Time: Feb 22 00:40:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 22 00:39:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	154774	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	142175	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	73784	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	38164	20.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.880%
7) Chloroethane-d5	2.885	69	27669	19.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.120%
11) 1,1-Dichloroethene-d2	4.013	63	66495	20.188	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.760%
21) 2-Butanone-d5	7.080	46	14103	42.649	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.300%
24) Chloroform-d	7.647	84	83912	23.303	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.200%
26) 1,2-Dichloroethane-d4	8.305	65	40485	22.598	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.400%
32) Benzene-d6	8.275	84	158999	22.130	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.520%
36) 1,2-Dichloropropane-d6	9.274	67	42820	21.911	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.640%
41) Toluene-d8	10.323	98	151988	21.345	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.360%
43) trans-1,3-Dichloroprop...	10.579	79	17468	20.409	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.640%
47) 2-Hexanone-d5	10.920	63	12221	43.013	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.020%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	34473	21.628	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.520%
66) 1,2-Dichlorobenzene-d4	13.847	152	56276	21.143	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.560%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.007	85	4513	12.518	ug/L	94
3) Chloromethane	2.215	50	24475	15.047	ug/L	98
5) Vinyl chloride	2.361	62	68622	29.374	ug/L	99
6) Bromomethane	2.776	94	22714	11.434	ug/L	98
8) Chloroethane	2.922	64	11336	9.443	ug/L	97
9) Trichlorofluoromethane	3.263	101	26779	15.184	ug/L	96
10) 1,1,2-Trichloro-1,2,2-...	4.062	101	45428	24.311	ug/L	97
12) 1,1-Dichloroethene	4.038	96	30914	17.927	ug/L	98
15) Methyl Acetate	4.678	43	14425	25.543	ug/L #	89
16) Methylene chloride	4.915	84	41151	22.818	ug/L	98
18) Methyl tert-butyl Ether	5.428	73	109162	44.272	ug/L	99
22) 2-Butanone	7.171	43	32075	80.218	ug/L	95
25) Chloroform	7.677	83	74234	22.013	ug/L	94
29) Cyclohexane	7.958	56	61684	22.102	ug/L	100
33) Benzene	8.323	78	338011	45.344	ug/L	100
34) Trichloroethene	9.092	95	121626	57.387	ug/L	93
39) cis-1,3-Dichloropropene	10.037	75	1654	0.630	ug/L #	66
42) Toluene	10.384	91	485633	57.473	ug/L	93
45) 1,1,2-Trichloroethane	10.786	97	28890	20.761	ug/L	99

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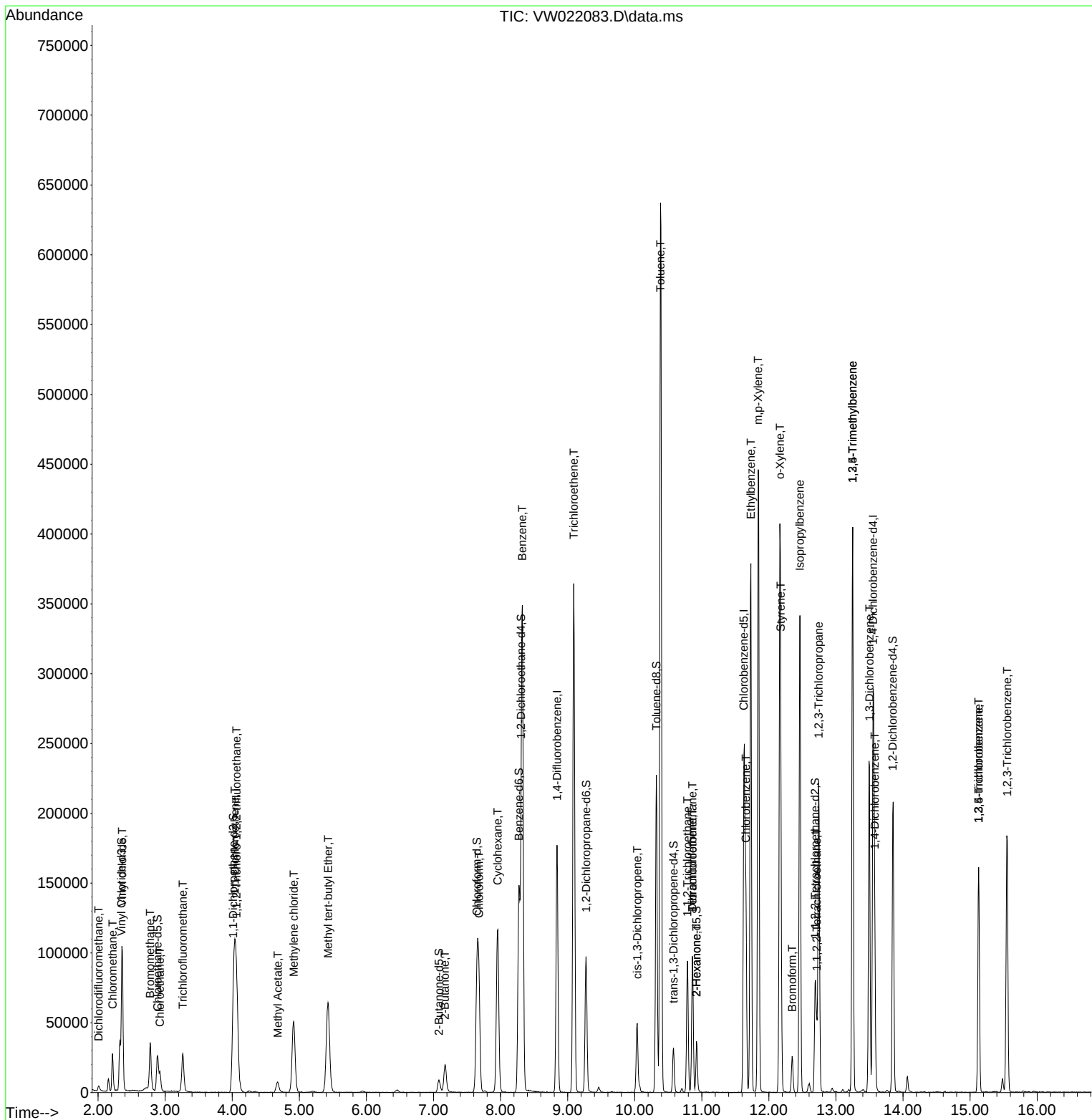
Quant Time: Feb 22 00:40:01 2022
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 Quant Title : SFAM01.0
 QLast Update : Tue Feb 22 00:39:16 2022
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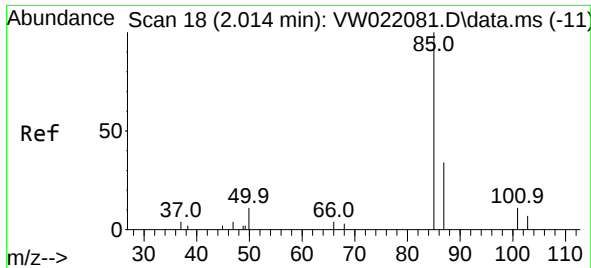
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

46) Tetrachloroethene	10.860	164	22544	11.412	ug/L	90
48) 2-Hexanone	10.920	43	1427	2.387	ug/L #	57
49) Dibromochloromethane	10.860	129	18721	10.683	ug/L #	12
51) Chlorobenzene	11.658	112	79122	13.759	ug/L	96
52) Ethylbenzene	11.731	91	266342	28.568	ug/L	97
53) m,p-Xylene	11.841	106	131613	34.025	ug/L	97
54) o-Xylene	12.164	106	100552	27.789	ug/L	92
55) Styrene	12.176	104	66485	11.375	ug/L	93
57) 1,1,2,2-Tetrachloroethane	12.713	83	18189	12.009	ug/L	93
59) Bromoform	12.347	173	10839	11.123	ug/L #	98
60) Isopropylbenzene	12.463	105	221392	22.966	ug/L	99
61) 1,2,3-Trichloropropane	12.743	75	8466	7.876	ug/L #	1
62) 1,3,5-Trimethylbenzene	13.249	105	218543	34.182	ug/L	96
63) 1,2,4-Trimethylbenzene	13.249	105	218543	28.056	ug/L	99
64) 1,3-Dichlorobenzene	13.499	146	100167	21.687	ug/L	100
65) 1,4-Dichlorobenzene	13.579	146	50800	10.988	ug/L	97
69) 1,3,5-Trichlorobenzene	15.127	180	50267	15.138	ug/L	98
70) 1,2,4-trichlorobenzene	15.127	180	50267	19.057	ug/L	95
72) 1,2,3-Trichlorobenzene	15.554	180	63041	27.963	ug/L	99

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

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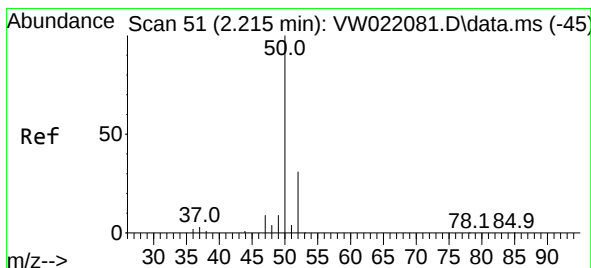
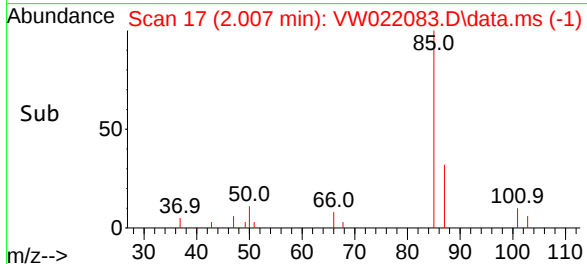
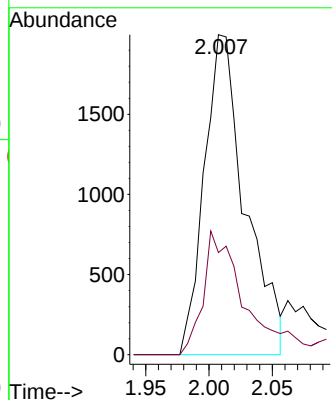
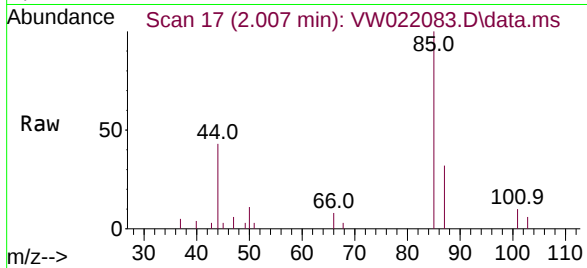




#2
 Dichlorodifluoromethane
 Concen: 12.518 ug/L
 RT: 2.007 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VW022083.D
 Acq: 21 Feb 2022 12:17

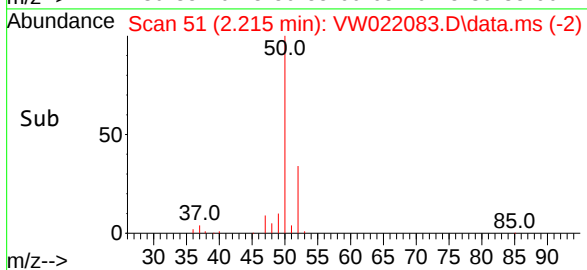
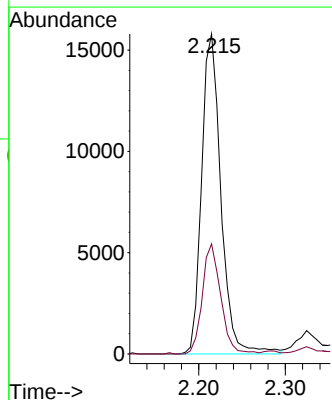
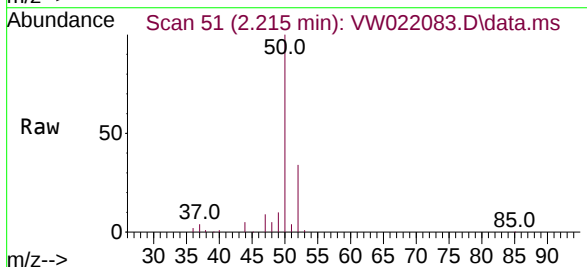
Instrument :
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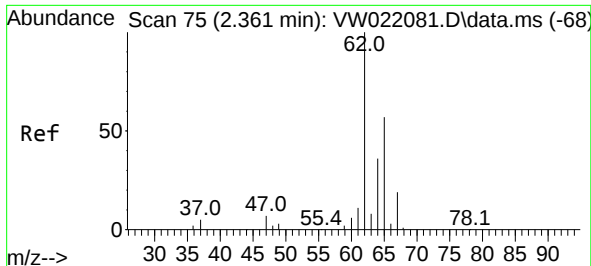
Tgt Ion: 85 Resp: 4513
 Ion Ratio Lower Upper
 85 100
 87 36.1 26.2 39.4



#3
 Chloromethane
 Concen: 15.047 ug/L
 RT: 2.215 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VW022083.D
 Acq: 21 Feb 2022 12:17

Tgt Ion: 50 Resp: 24475
 Ion Ratio Lower Upper
 50 100
 52 34.4 23.3 43.3

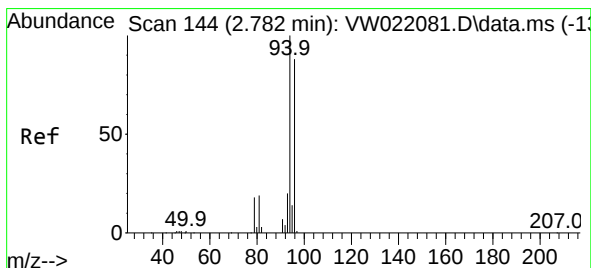
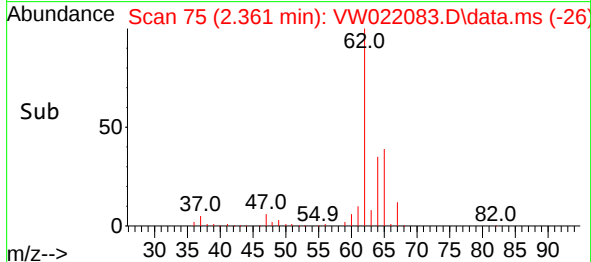
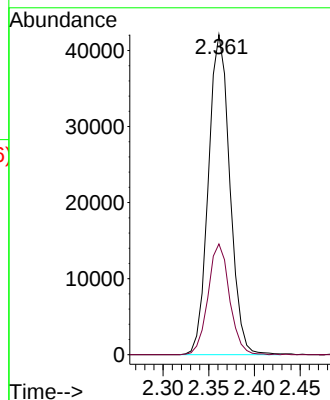
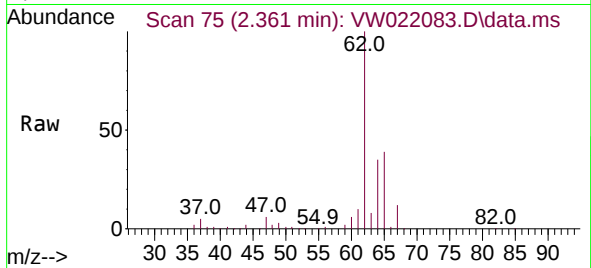




#5
 Vinyl chloride
 Concen: 29.374 ug/L
 RT: 2.361 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VW022083.D
 Acq: 21 Feb 2022 12:17

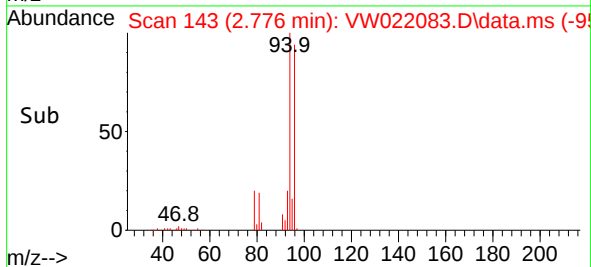
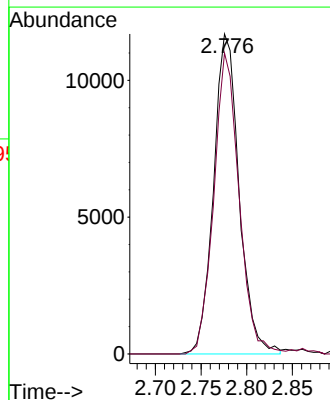
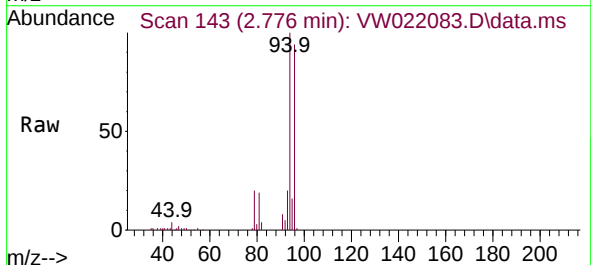
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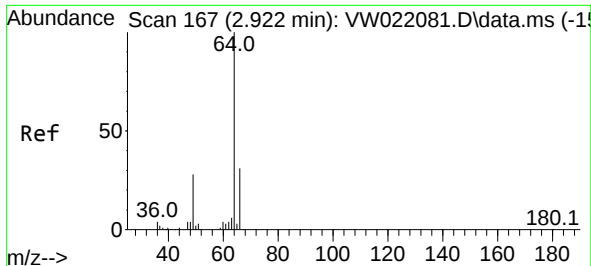
Tgt Ion: 62 Resp: 68622
 Ion Ratio Lower Upper
 62 100
 64 34.6 24.6 45.6



#6
 Bromomethane
 Concen: 11.434 ug/L
 RT: 2.776 min Scan# 143
 Delta R.T. -0.006 min
 Lab File: VW022083.D
 Acq: 21 Feb 2022 12:17

Tgt Ion: 94 Resp: 22714
 Ion Ratio Lower Upper
 94 100
 96 94.0 64.6 120.0

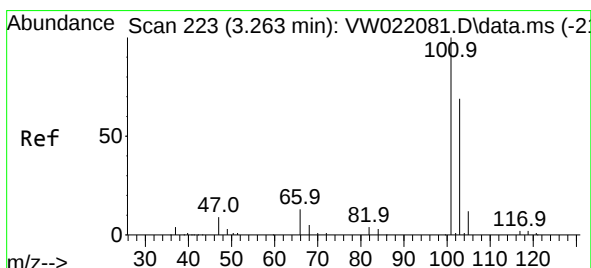
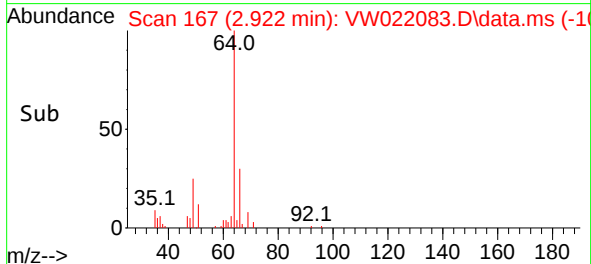
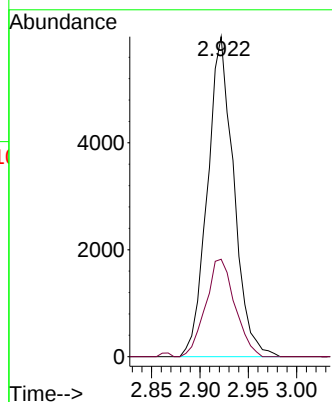
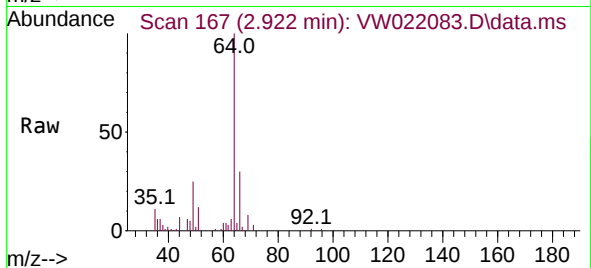




#8
Chloroethane
Concen: 9.443 ug/L
RT: 2.922 min Scan# 1
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

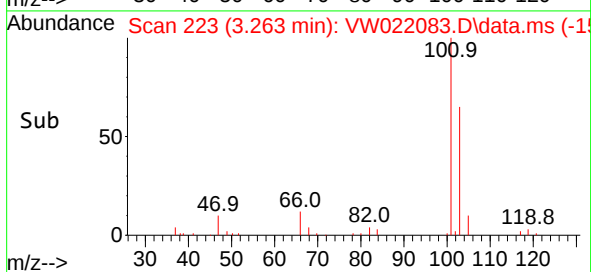
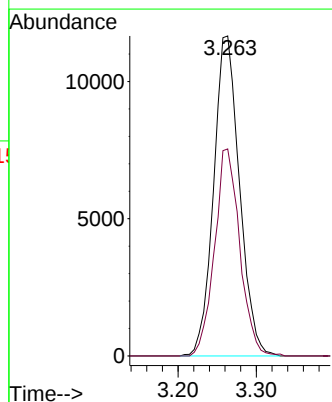
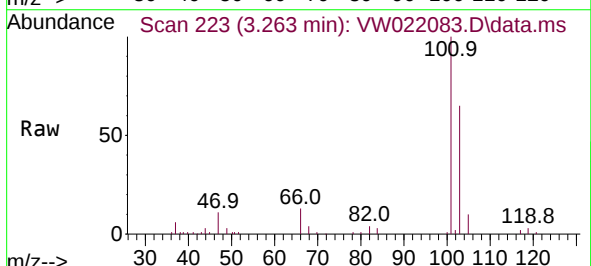
Instrument :
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ClientSampleId :
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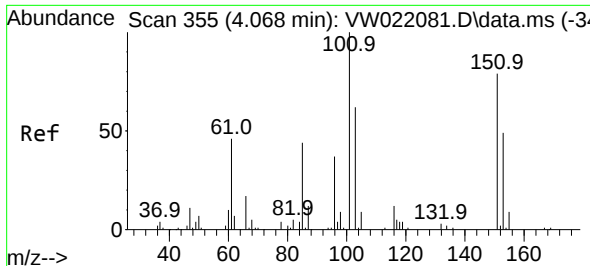
Tgt Ion: 64 Resp: 11336
Ion Ratio Lower Upper
64 100
66 30.4 22.3 41.5



#9
Trichlorofluoromethane
Concen: 15.184 ug/L
RT: 3.263 min Scan# 223
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion:101 Resp: 26779
Ion Ratio Lower Upper
101 100
103 62.9 52.9 79.3





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 24.311 ug/L

RT: 4.062 min Scan# 31

Delta R.T. -0.006 min

Lab File: VW022083.D

Acq: 21 Feb 2022 12:17

Instrument :

MSVOA_W

ClientSampleId :

GBD38

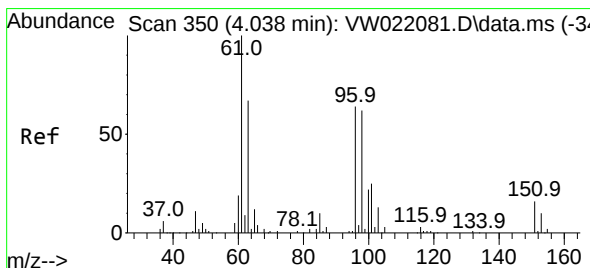
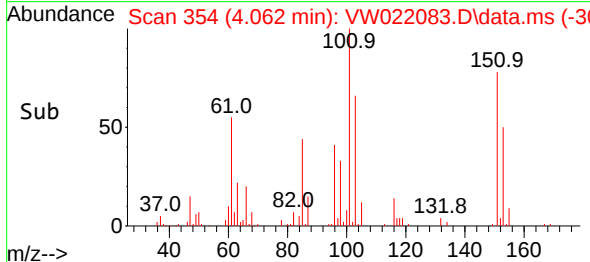
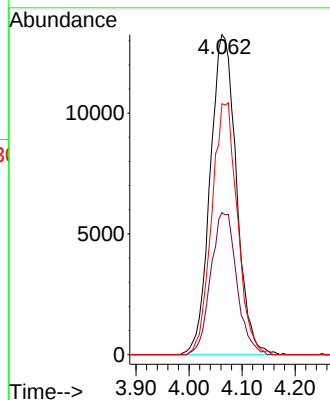
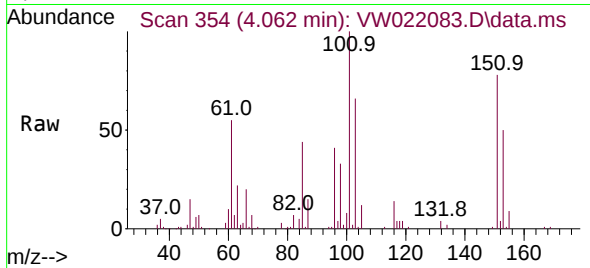
Tgt Ion:101 Resp: 45428

Ion Ratio Lower Upper

101 100

85 44.0 36.8 55.2

151 77.3 64.1 96.1



#12

1,1-Dichloroethene

Concen: 17.927 ug/L

RT: 4.038 min Scan# 350

Delta R.T. -0.000 min

Lab File: VW022083.D

Acq: 21 Feb 2022 12:17

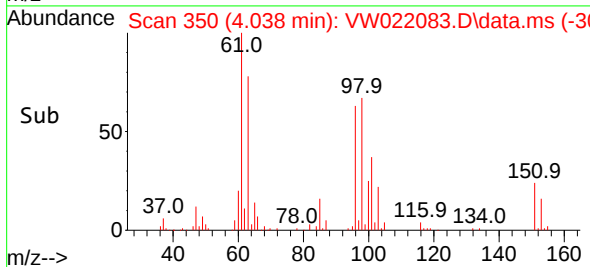
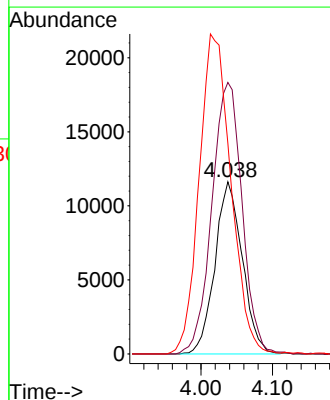
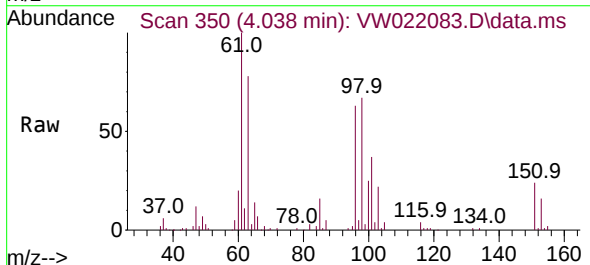
Tgt Ion: 96 Resp: 30914

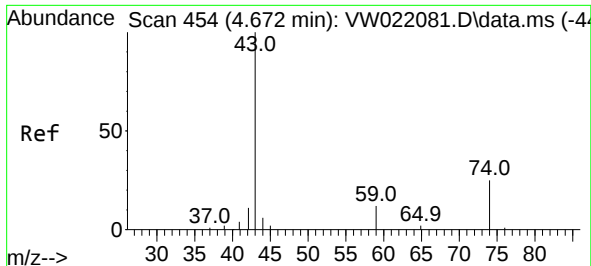
Ion Ratio Lower Upper

96 100

61 157.7 111.5 207.1

63 122.3 83.1 154.3

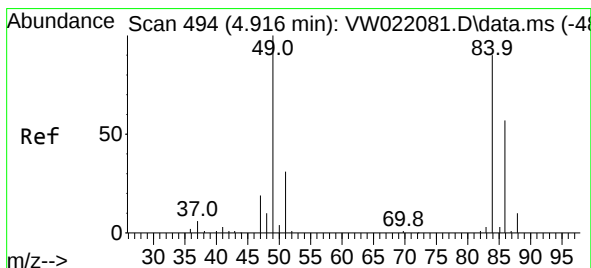
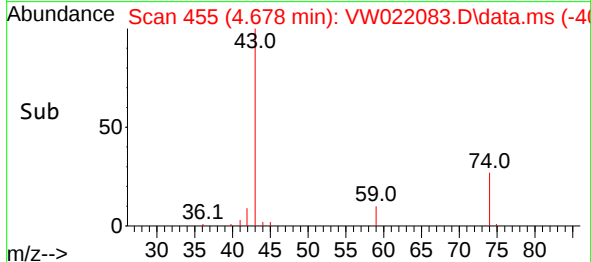
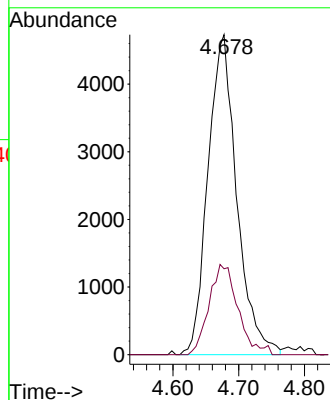
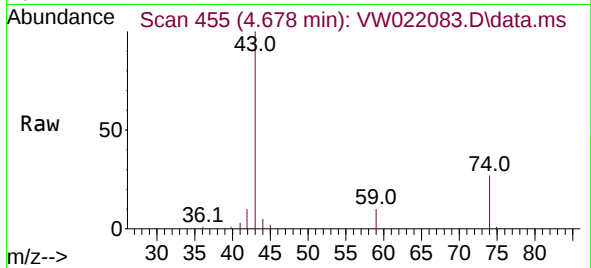




#15
Methyl Acetate
Concen: 25.543 ug/L
RT: 4.678 min Scan# 415
Delta R.T. 0.006 min
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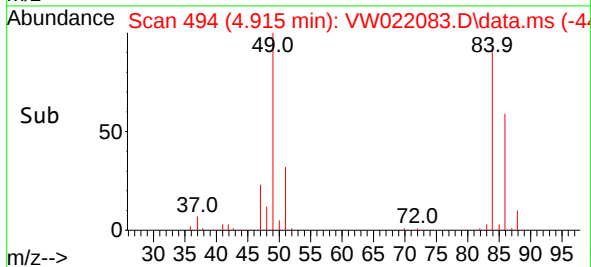
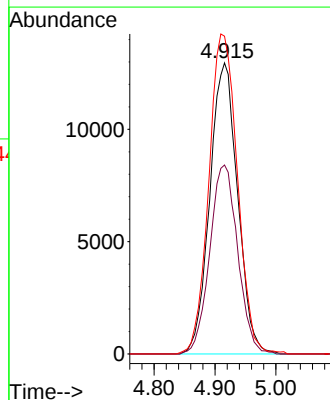
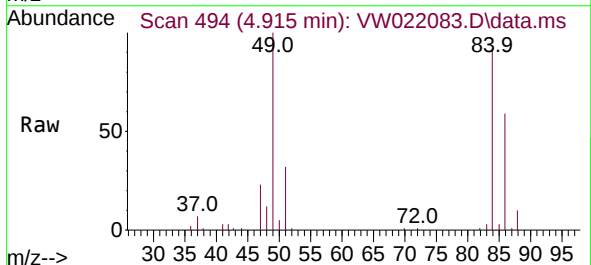
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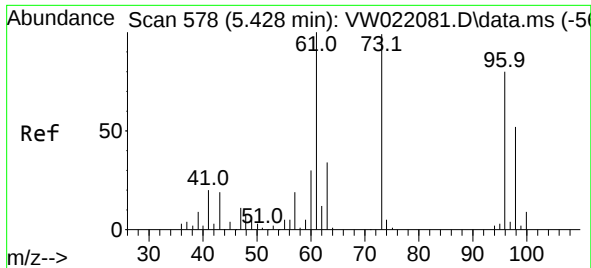
Tgt Ion: 43 Resp: 14425
Ion Ratio Lower Upper
43 100
74 27.7 18.0 27.0#



#16
Methylene chloride
Concen: 22.818 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion: 84 Resp: 41151
Ion Ratio Lower Upper
84 100
86 64.9 44.1 81.9
49 109.2 74.7 138.7

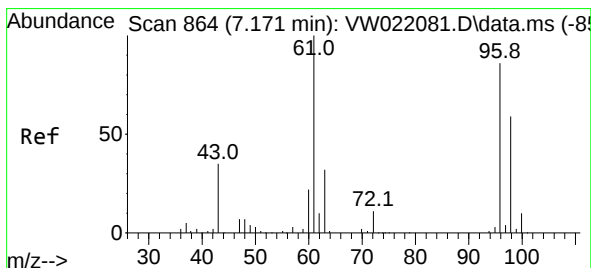
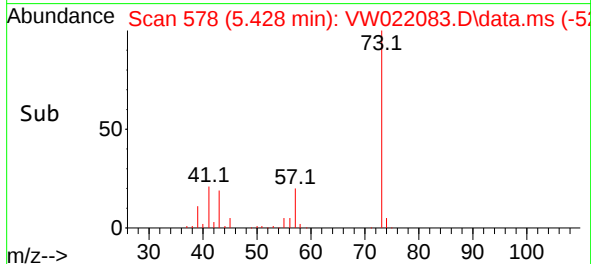
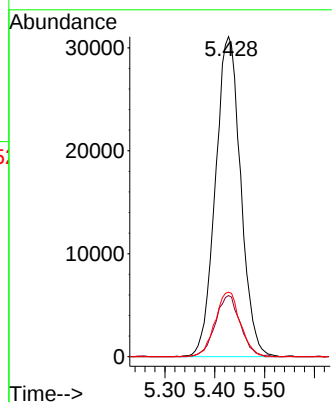
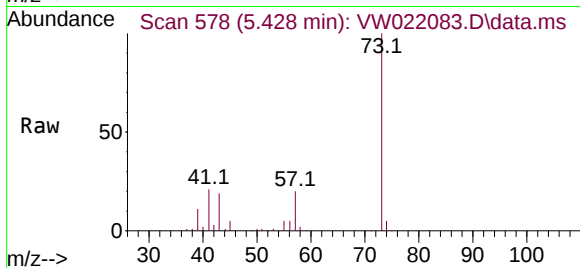




#18
Methyl tert-butyl Ether
Concen: 44.272 ug/L
RT: 5.428 min Scan# 518
Delta R.T. -0.000 min
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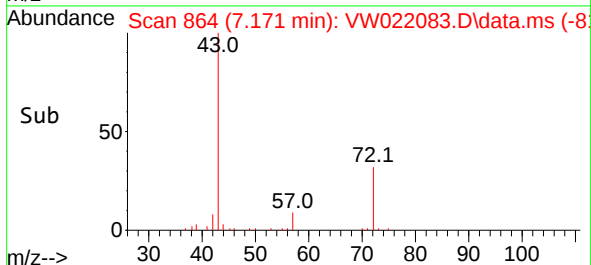
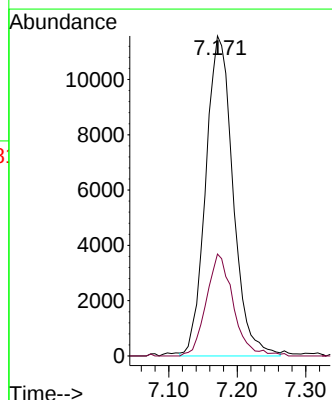
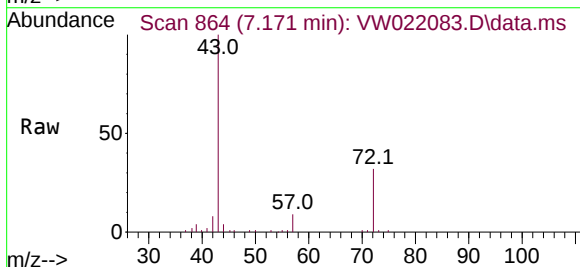
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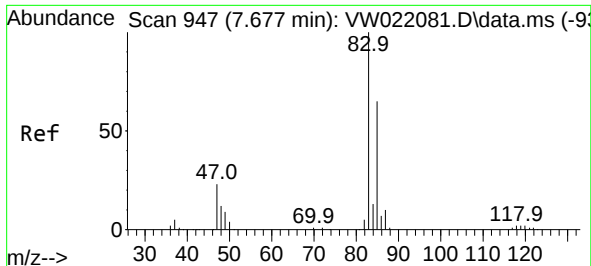
Tgt Ion: 73 Resp: 109162
Ion Ratio Lower Upper
73 100
43 18.9 15.3 22.9
57 20.1 16.3 24.5



#22
2-Butanone
Concen: 80.218 ug/L
RT: 7.171 min Scan# 864
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion: 43 Resp: 32075
Ion Ratio Lower Upper
43 100
72 30.7 16.8 50.4





#25

Chloroform

Concen: 22.013 ug/L

RT: 7.677 min Scan# 947

Delta R.T. -0.000 min

Lab File: VW022083.D

Acq: 21 Feb 2022 12:17

Instrument :

MSVOA_W

ClientSampleId :

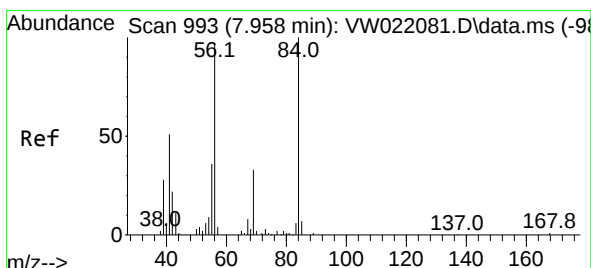
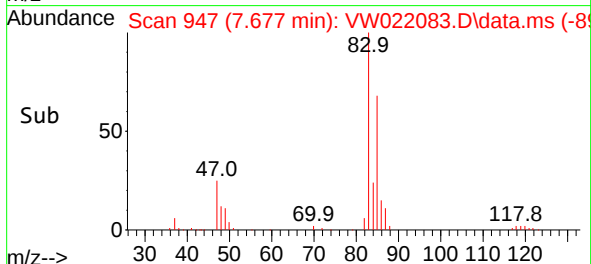
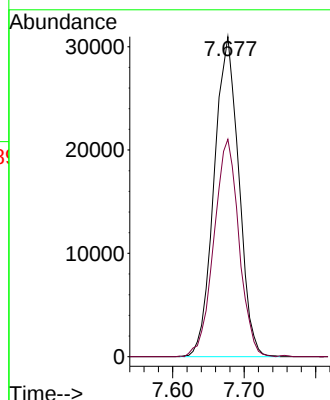
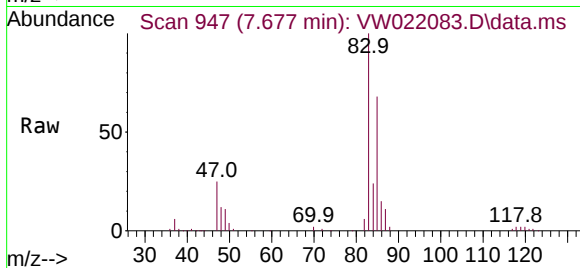
GBD38

Tgt Ion: 83 Resp: 74234

Ion Ratio Lower Upper

83 100

85 67.9 44.2 82.2



#29

Cyclohexane

Concen: 22.102 ug/L

RT: 7.958 min Scan# 993

Delta R.T. -0.000 min

Lab File: VW022083.D

Acq: 21 Feb 2022 12:17

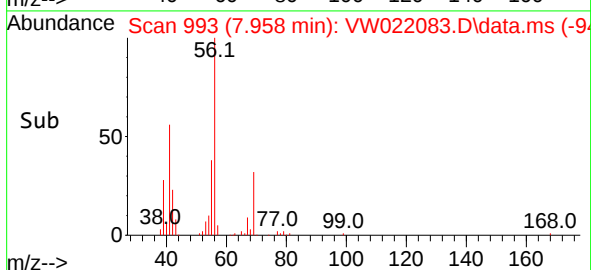
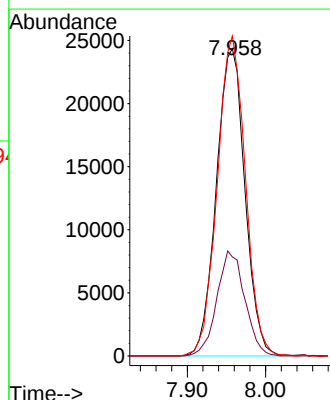
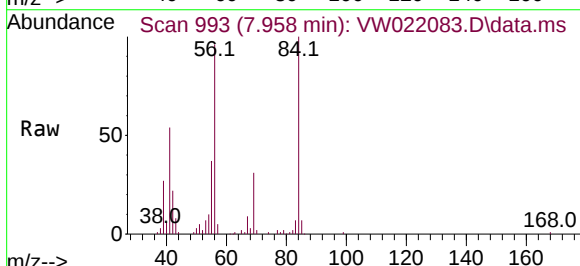
Tgt Ion: 56 Resp: 61684

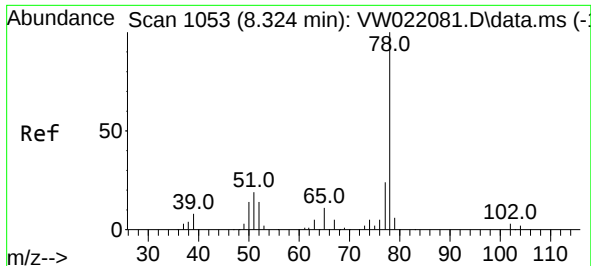
Ion Ratio Lower Upper

56 100

69 33.3 26.3 39.5

84 102.5 82.3 123.5

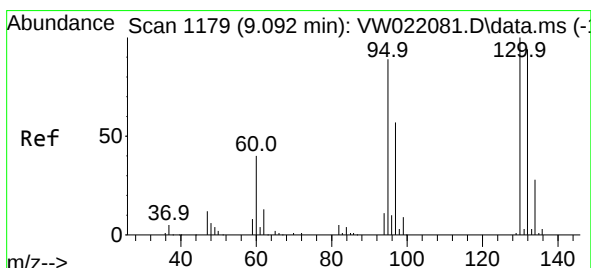
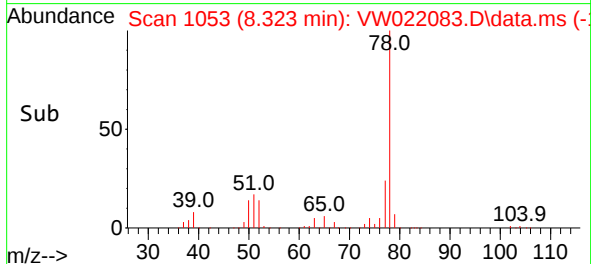
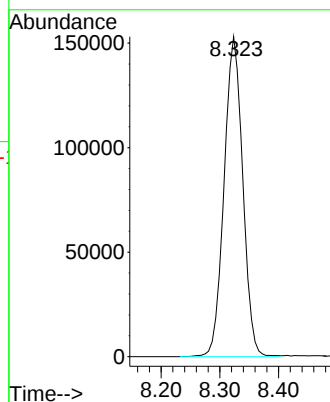
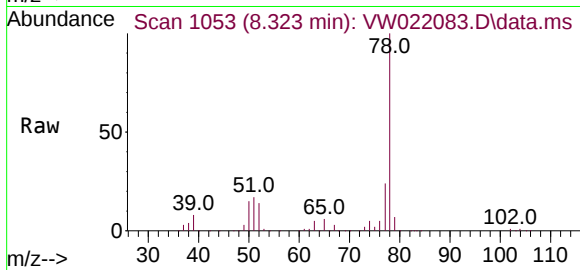




#33
Benzene
Concen: 45.344 ug/L
RT: 8.323 min Scan# 1053
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Instrument :
MSVOA_W
ClientSampleId :
GBD38

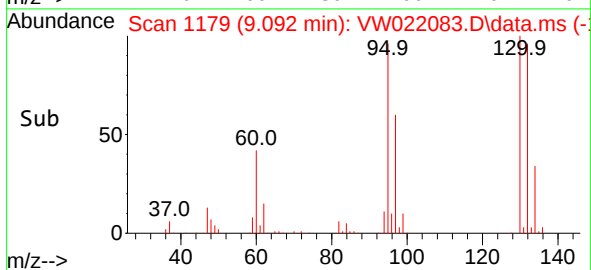
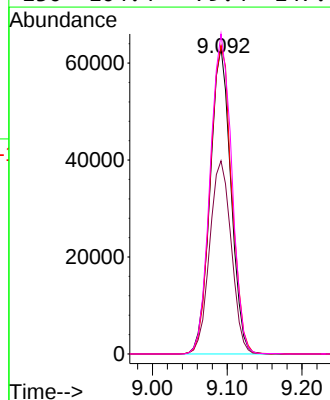
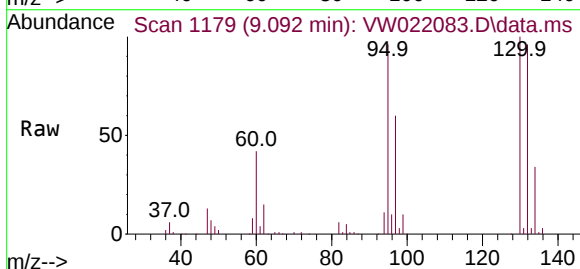
Tgt Ion: 78 Resp: 338011

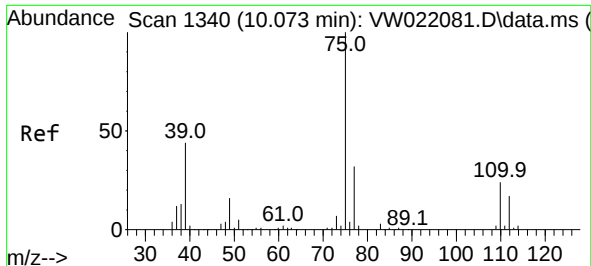


#34
Trichloroethene
Concen: 57.387 ug/L
RT: 9.092 min Scan# 1179
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion: 95 Resp: 121626

Ion	Ratio	Lower	Upper
95	100		
97	63.0	45.1	83.7
132	100.7	76.1	141.3
130	104.4	79.4	147.4





#39

cis-1,3-Dichloropropene

Concen: 0.630 ug/L

RT: 10.037 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW022083.D

Acq: 21 Feb 2022 12:17

Instrument :

MSVOA_W

ClientSampleId :

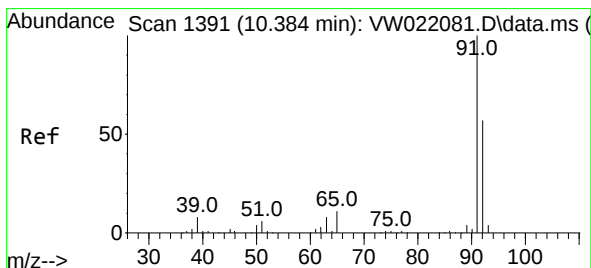
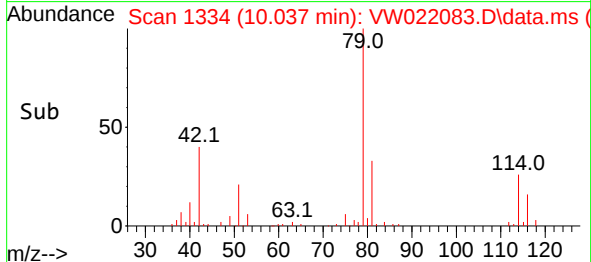
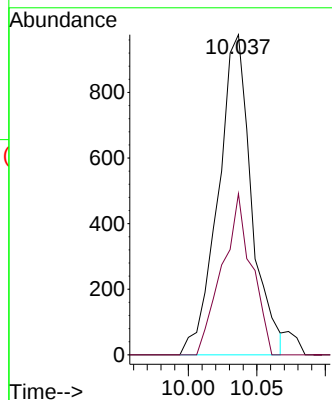
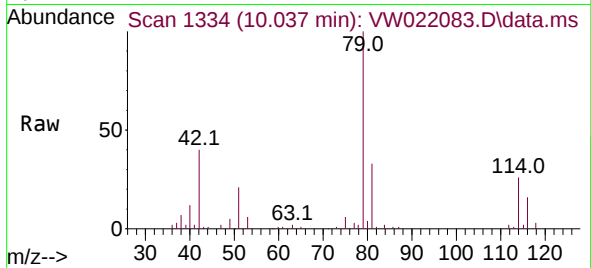
GBD38

Tgt Ion: 75 Resp: 1654

Ion Ratio Lower Upper

75 100

77 50.3 21.9 40.7#



#42

Toluene

Concen: 57.473 ug/L

RT: 10.384 min Scan# 1391

Delta R.T. -0.000 min

Lab File: VW022083.D

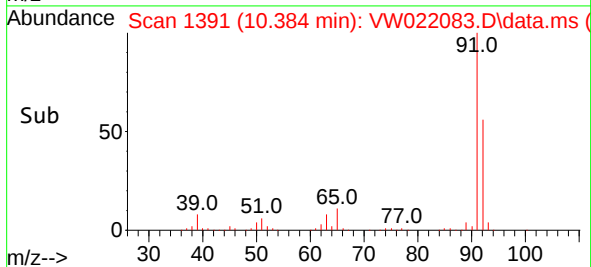
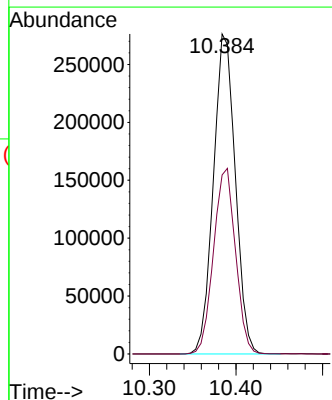
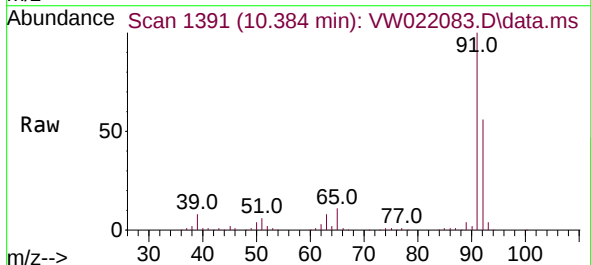
Acq: 21 Feb 2022 12:17

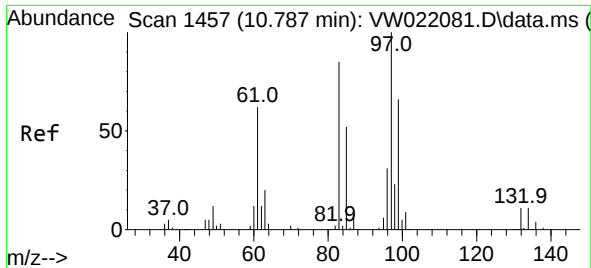
Tgt Ion: 91 Resp: 485633

Ion Ratio Lower Upper

91 100

92 55.9 42.6 79.2



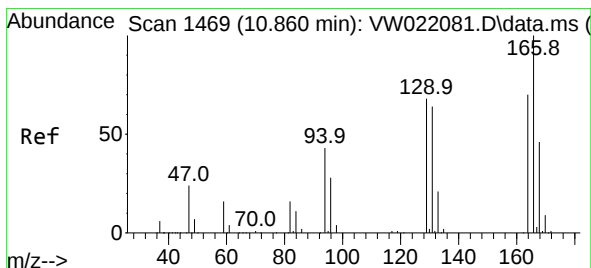
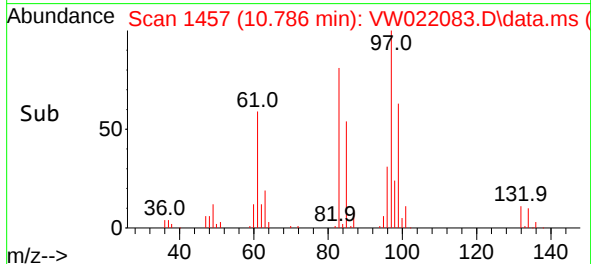
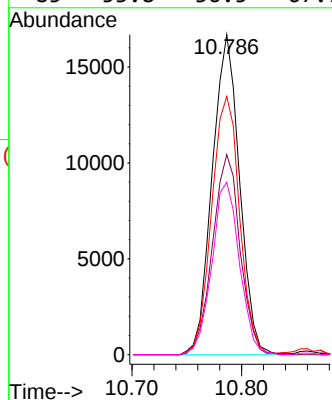
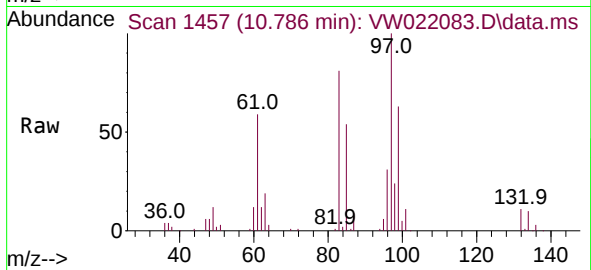


#45
1,1,2-Trichloroethane
Concen: 20.761 ug/L
RT: 10.786 min Scan# 1457
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Instrument :
MSVOA_W
ClientSampleId :
GBD38

Tgt Ion: 97 Resp: 28890

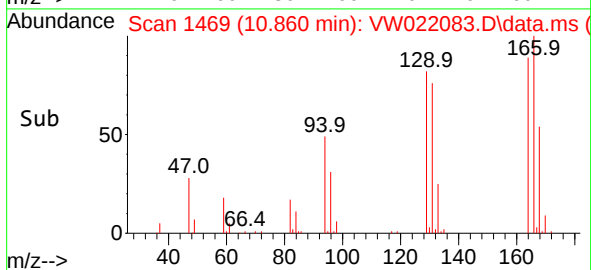
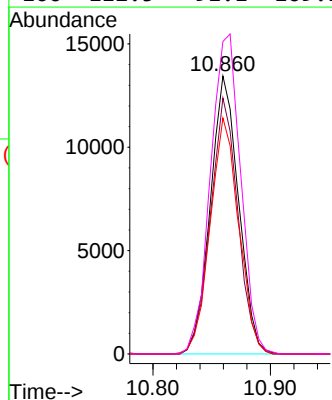
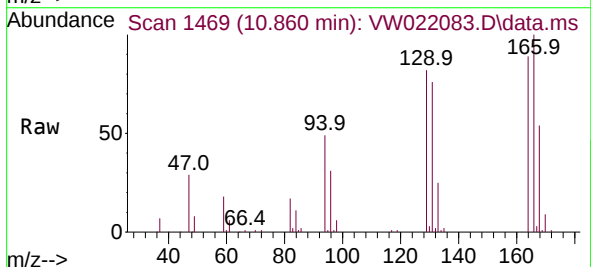
Ion	Ratio	Lower	Upper
97	100		
99	62.5	43.8	81.4
83	80.7	56.1	104.3
85	53.8	36.5	67.7

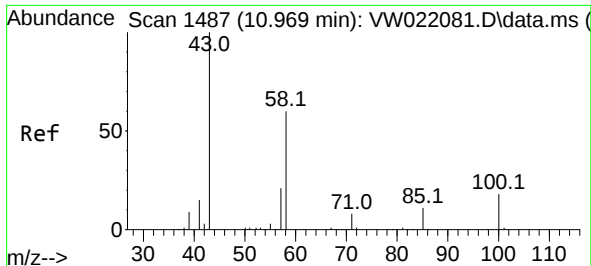


#46
Tetrachloroethene
Concen: 11.412 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion: 164 Resp: 22544

Ion	Ratio	Lower	Upper
164	100		
129	92.2	62.6	116.2
131	84.9	67.1	124.7
166	112.5	91.1	169.1

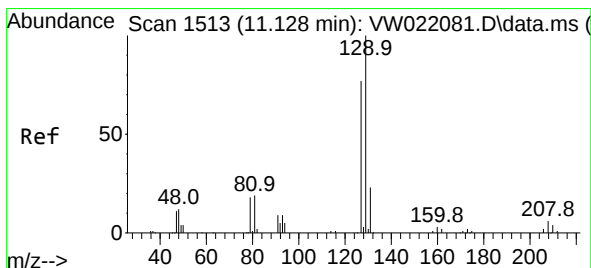
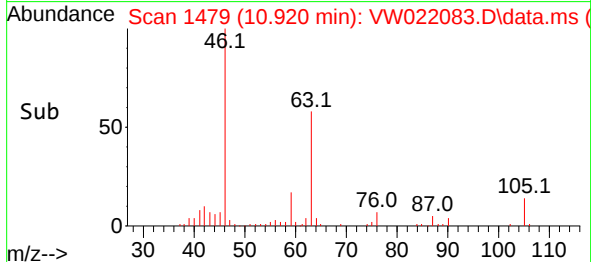
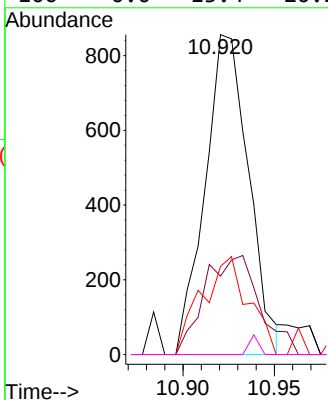
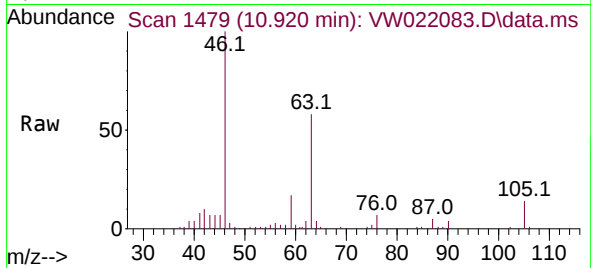




#48
2-Hexanone
Concen: 2.387 ug/L
RT: 10.920 min Scan# 1487
Delta R.T. -0.049 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

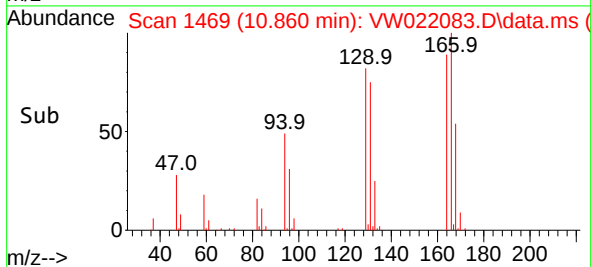
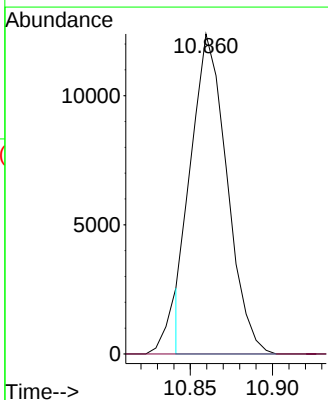
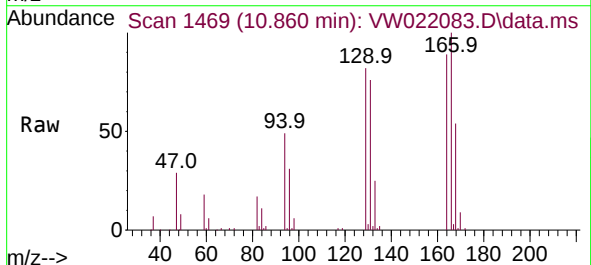
Instrument :
MSVOA_W
ClientSampleId :
GBD38

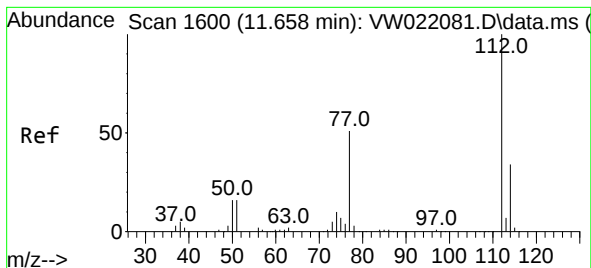
Tgt Ion: 43	Resp:	1427	
Ion	Ratio	Lower	Upper
43	100		
58	23.2	49.2	73.8#
57	32.7	16.6	24.8#
100	0.0	13.4	20.2#



#49
Dibromochloromethane
Concen: 10.683 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. -0.268 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion:129	Resp:	18721	
Ion	Ratio	Lower	Upper
129	100		
127	0.0	52.6	97.6#





#51

Chlorobenzene

Concen: 13.759 ug/L

RT: 11.658 min Scan# 1

Delta R.T. -0.000 min

Lab File: VW022083.D

Acq: 21 Feb 2022 12:17

Instrument :

MSVOA_W

ClientSampleId :

GBD38

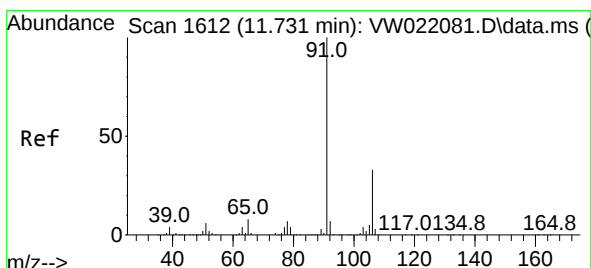
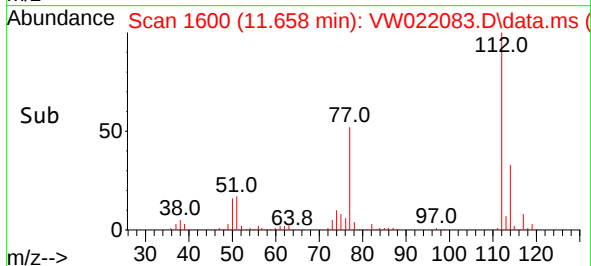
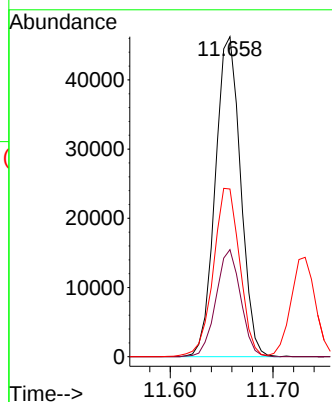
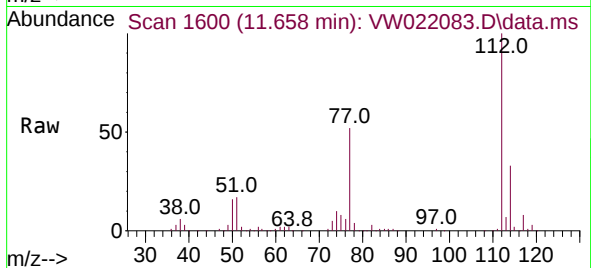
Tgt Ion:112 Resp: 79122

Ion Ratio Lower Upper

112 100

114 33.5 21.5 39.9

77 52.4 43.6 65.4



#52

Ethylbenzene

Concen: 28.568 ug/L

RT: 11.731 min Scan# 1612

Delta R.T. -0.000 min

Lab File: VW022083.D

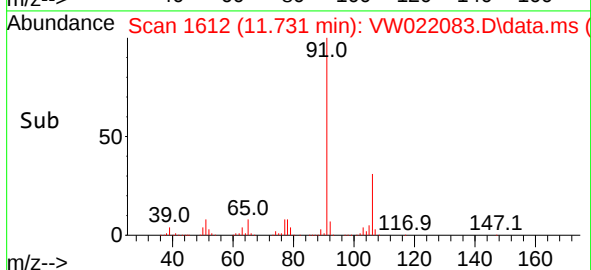
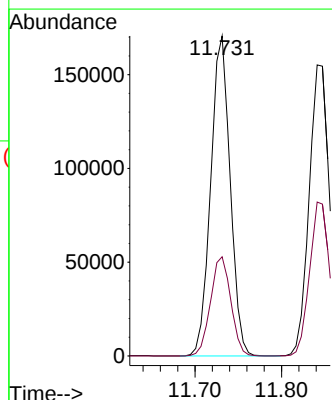
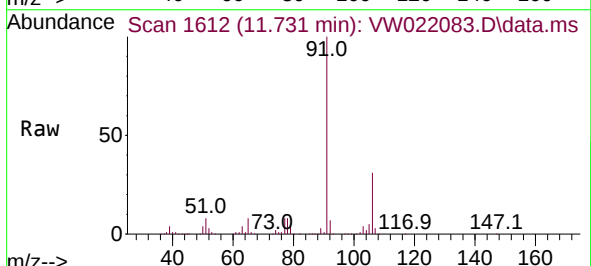
Acq: 21 Feb 2022 12:17

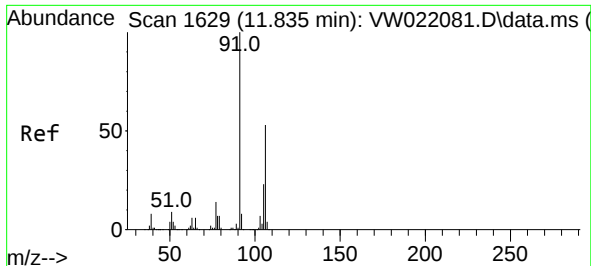
Tgt Ion: 91 Resp: 266342

Ion Ratio Lower Upper

91 100

106 31.0 22.8 42.4

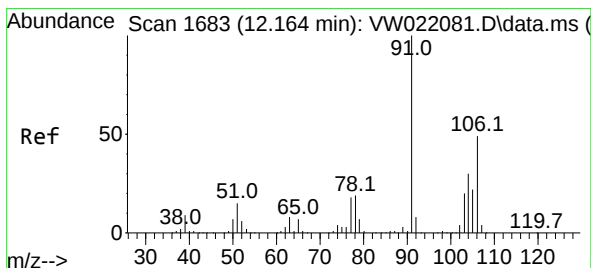
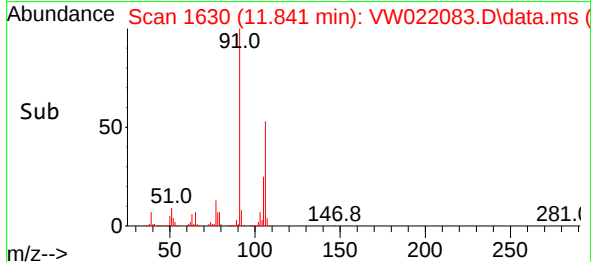
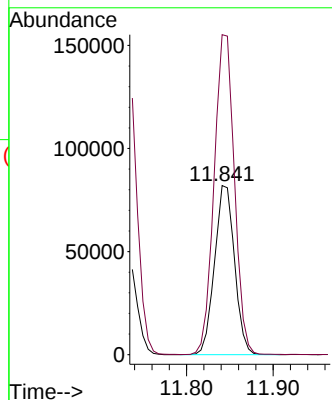
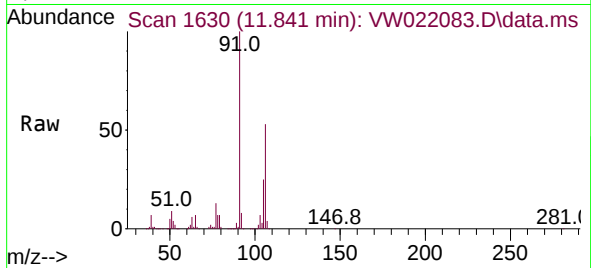




#53
m,p-Xylene
Concen: 34.025 ug/L
RT: 11.841 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

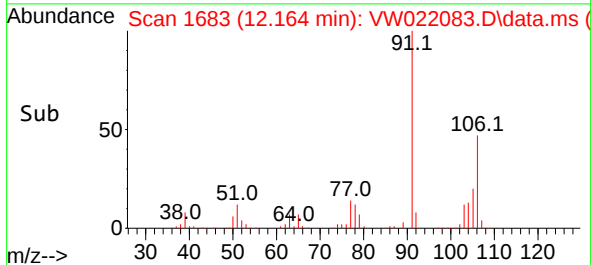
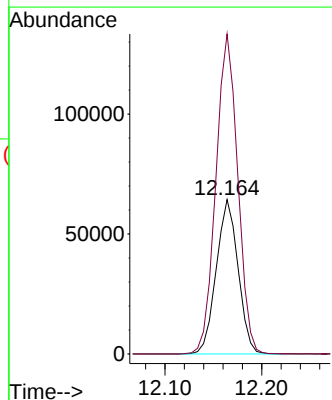
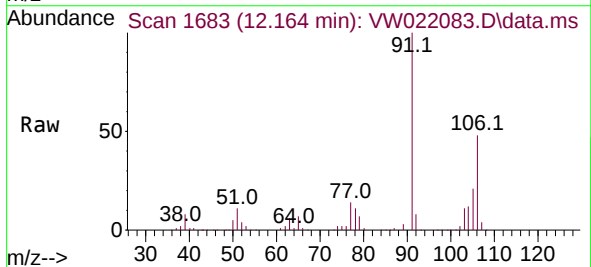
Instrument :
MSVOA_W
ClientSampleId :
GBD38

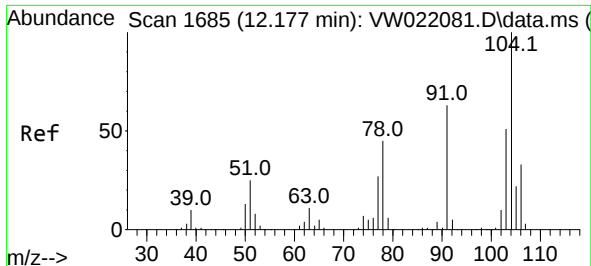
Tgt Ion:106 Resp: 131613
Ion Ratio Lower Upper
106 100
91 189.1 129.6 240.8



#54
o-Xylene
Concen: 27.789 ug/L
RT: 12.164 min Scan# 1683
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion:106 Resp: 100552
Ion Ratio Lower Upper
106 100
91 207.2 136.4 253.4

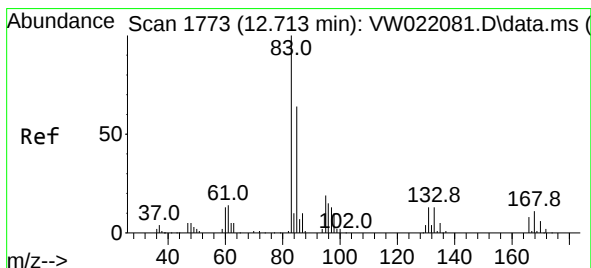
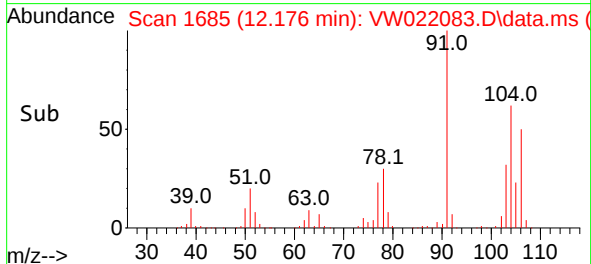
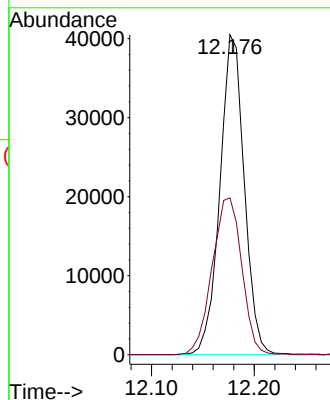
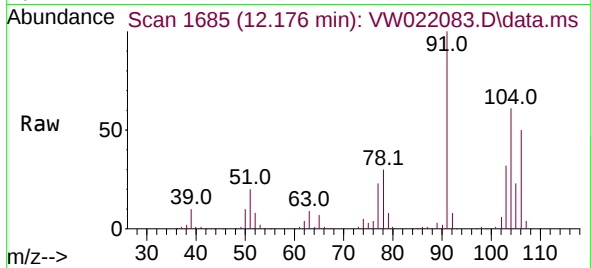




#55
Styrene
Concen: 11.375 ug/L
RT: 12.176 min Scan# 1
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

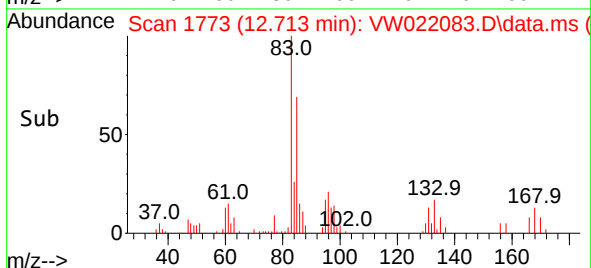
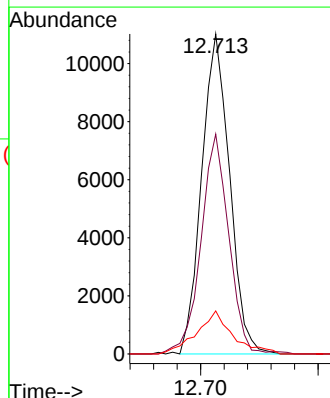
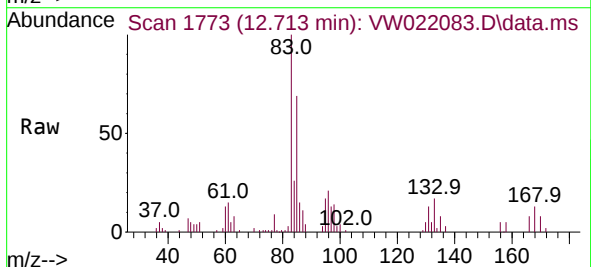
Instrument :
MSVOA_W
ClientSampleId :
GBD38

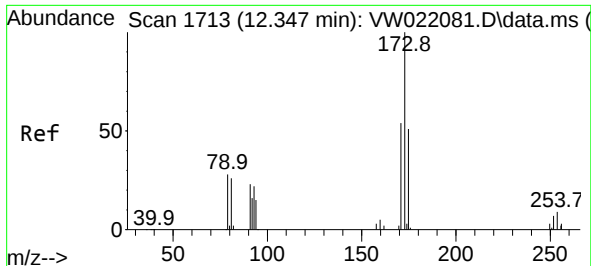
Tgt Ion:104 Resp: 66485
Ion Ratio Lower Upper
104 100
78 49.0 30.9 57.5



#57
1,1,2,2-Tetrachloroethane
Concen: 12.009 ug/L
RT: 12.713 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion: 83 Resp: 18189
Ion Ratio Lower Upper
83 100
85 68.7 43.8 81.3
131 13.4 9.8 14.8

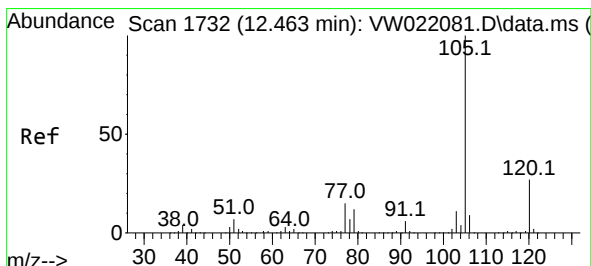
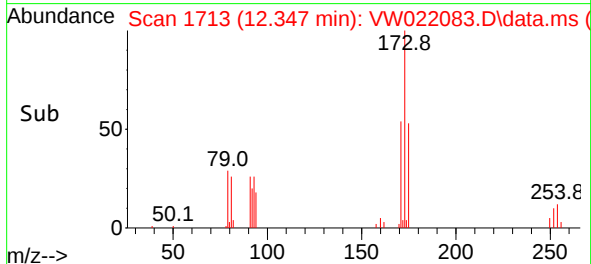
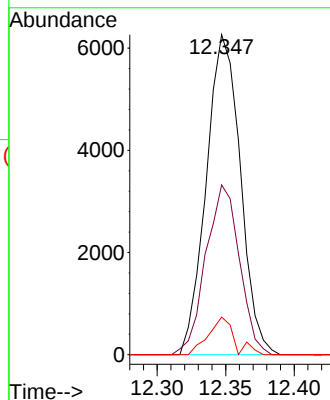
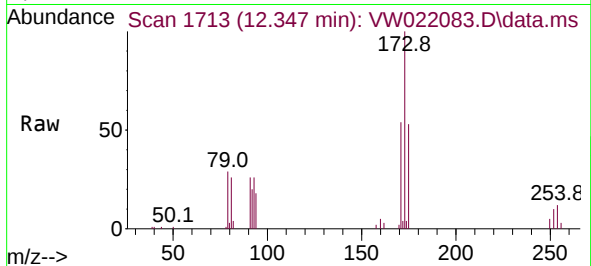




#59
Bromoform
Concen: 11.123 ug/L
RT: 12.347 min Scan# 1713
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

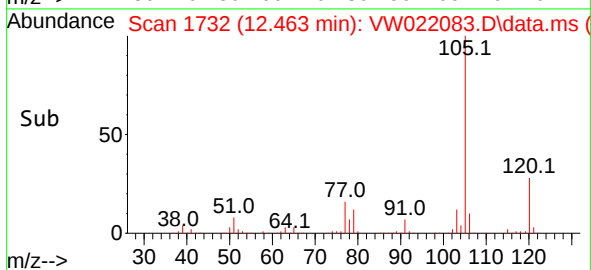
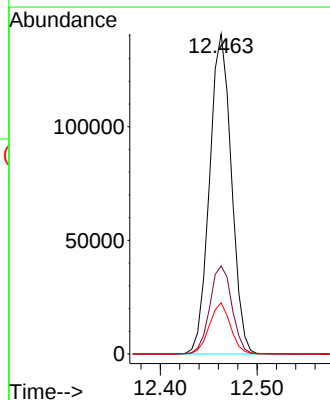
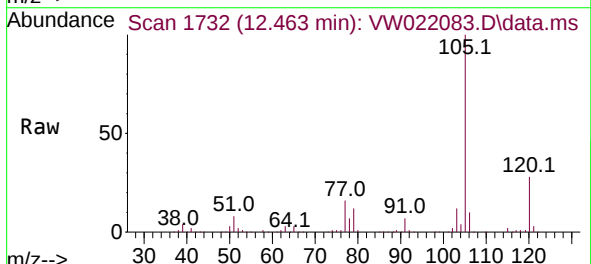
Instrument :
MSVOA_W
ClientSampleId :
GBD38

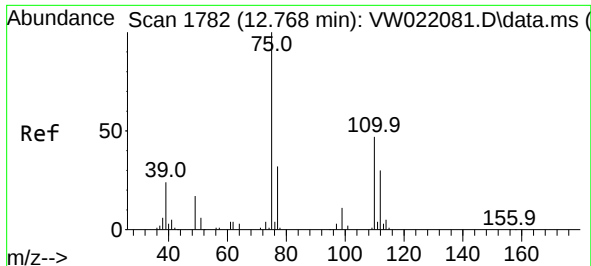
Tgt Ion:173 Resp: 10839
Ion Ratio Lower Upper
173 100
175 52.3 41.0 61.4
254 7.8 3.4 5.2#



#60
Isopropylbenzene
Concen: 22.966 ug/L
RT: 12.463 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion:105 Resp: 221392
Ion Ratio Lower Upper
105 100
120 27.8 22.1 33.1
77 15.5 11.8 17.8





#61

1,2,3-Trichloropropane

Concen: 7.876 ug/L

RT: 12.743 min Scan# 1

Delta R.T. -0.025 min

Lab File: VW022083.D

Acq: 21 Feb 2022 12:17

Instrument :

MSVOA_W

ClientSampleId :

GBD38

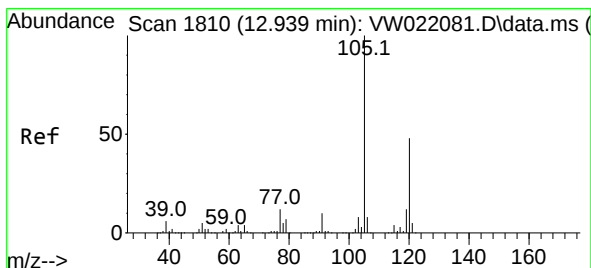
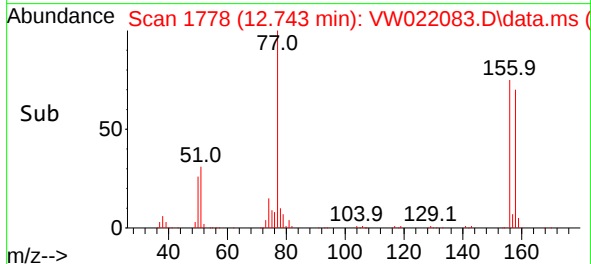
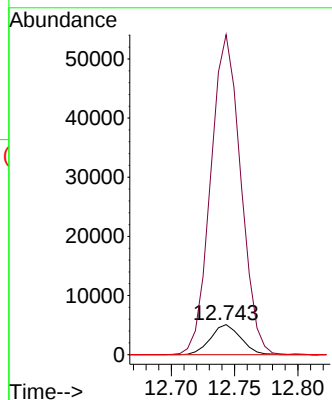
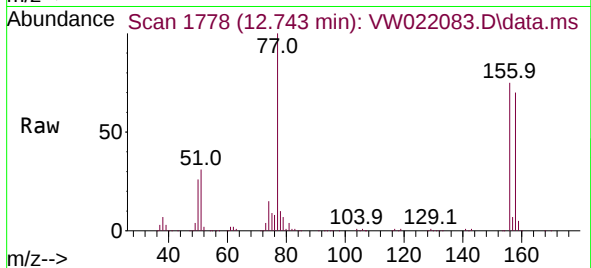
Tgt Ion: 75 Resp: 8466

Ion Ratio Lower Upper

75 100

77 1056.4 27.3 40.9#

110 0.0 36.4 54.6#



#62

1,3,5-Trimethylbenzene

Concen: 34.182 ug/L

RT: 13.249 min Scan# 1861

Delta R.T. 0.311 min

Lab File: VW022083.D

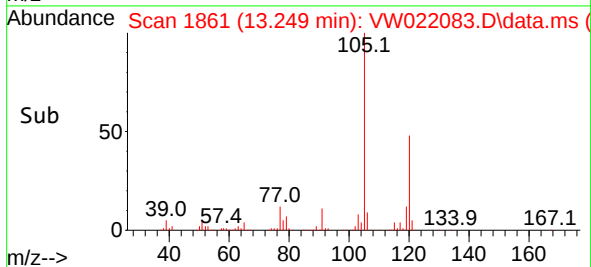
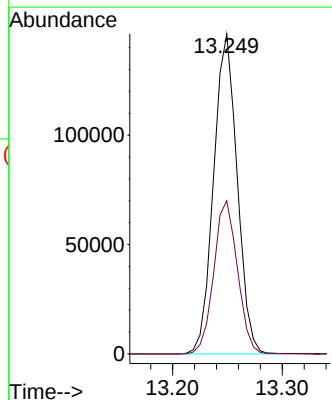
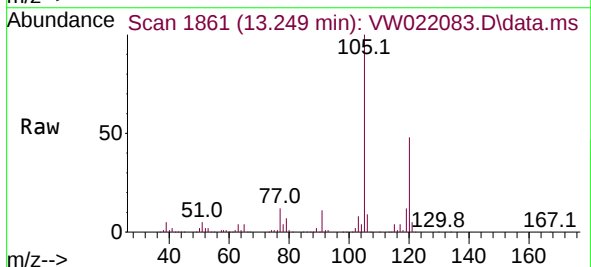
Acq: 21 Feb 2022 12:17

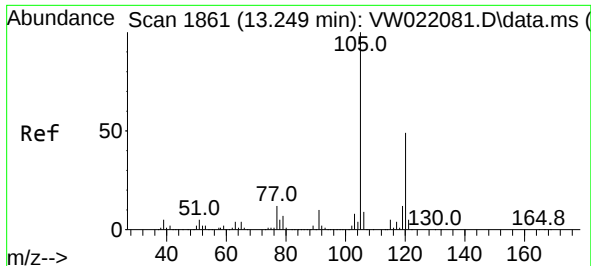
Tgt Ion:105 Resp: 218543

Ion Ratio Lower Upper

105 100

120 48.1 40.9 61.3

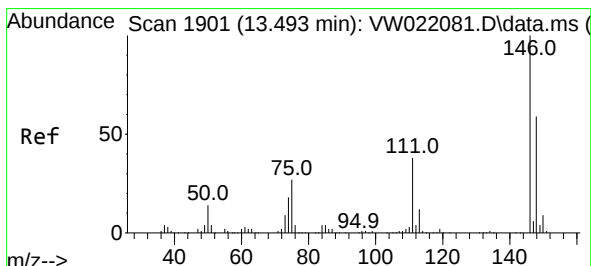
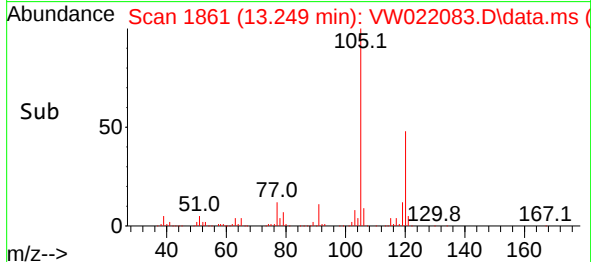
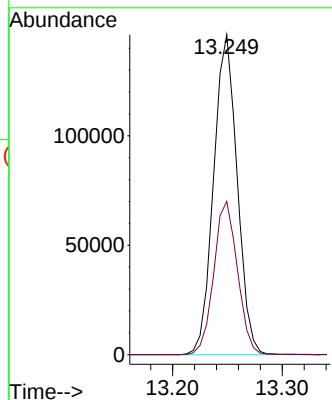
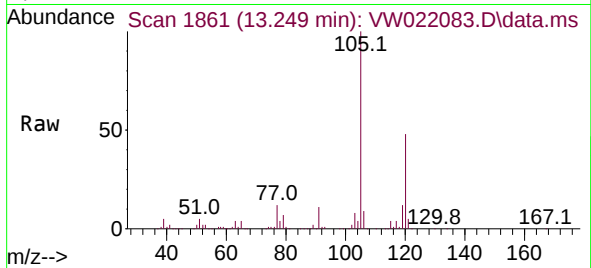




#63
1,2,4-Trimethylbenzene
Concen: 28.056 ug/L
RT: 13.249 min Scan# 11
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

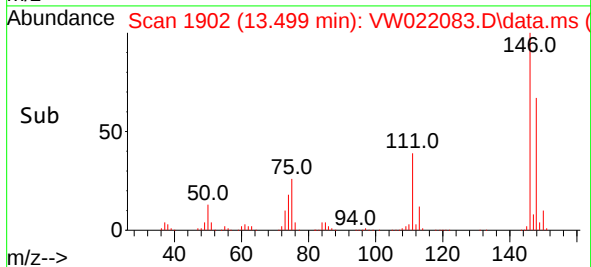
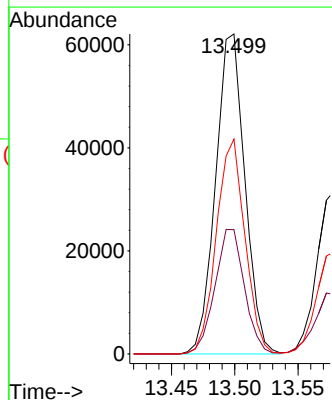
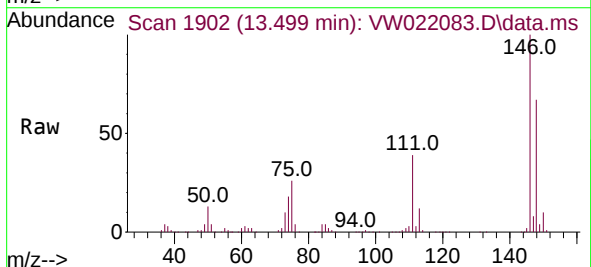
Instrument :
MSVOA_W
ClientSampleId :
GBD38

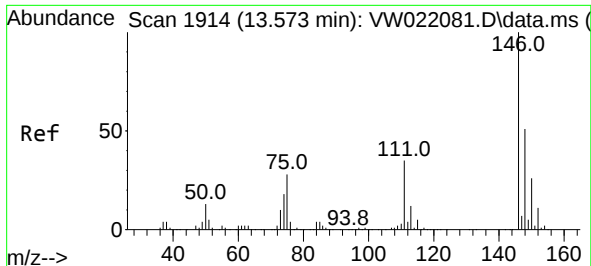
Tgt Ion:105 Resp: 218543
Ion Ratio Lower Upper
105 100
120 48.1 37.8 56.8



#64
1,3-Dichlorobenzene
Concen: 21.687 ug/L
RT: 13.499 min Scan# 1902
Delta R.T. 0.006 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion:146 Resp: 100167
Ion Ratio Lower Upper
146 100
111 38.9 27.3 50.7
148 67.2 46.7 86.7

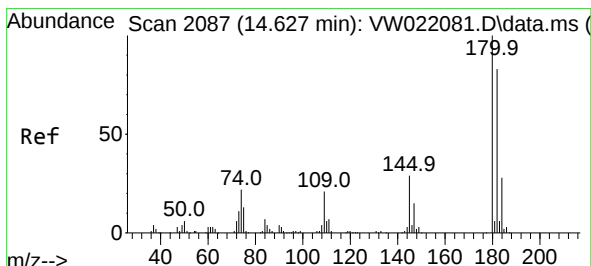
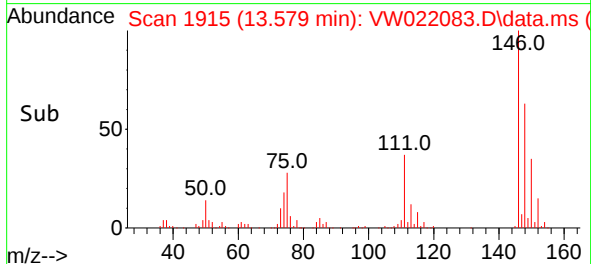
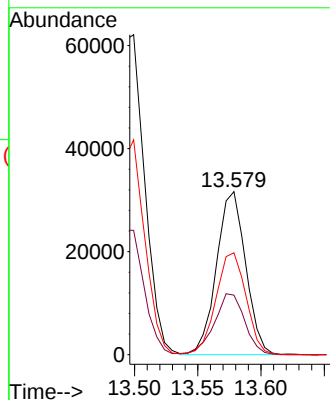
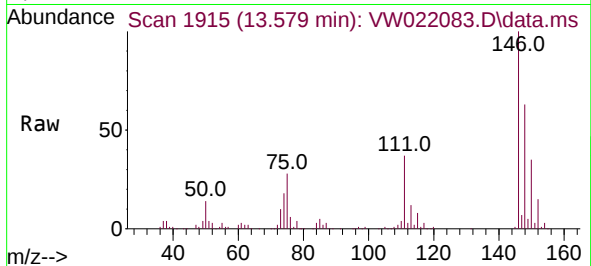




#65
1,4-Dichlorobenzene
Concen: 10.988 ug/L
RT: 13.579 min Scan# 1914
Delta R.T. 0.006 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

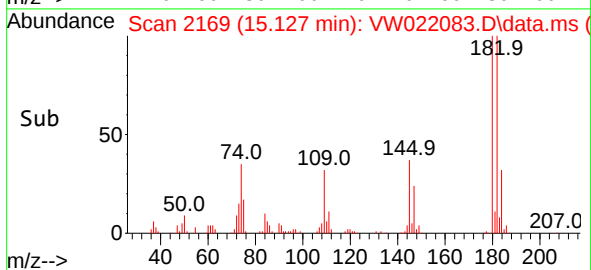
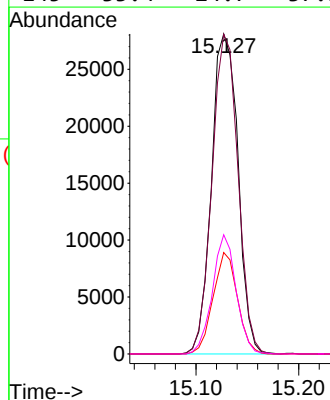
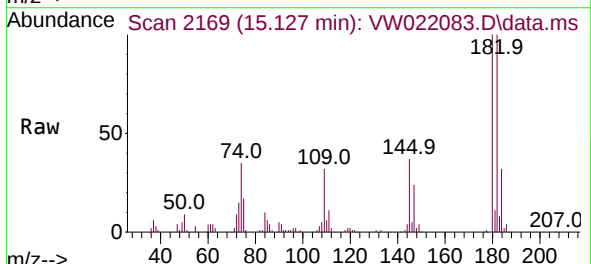
Instrument :
MSVOA_W
ClientSampleId :
GBD38

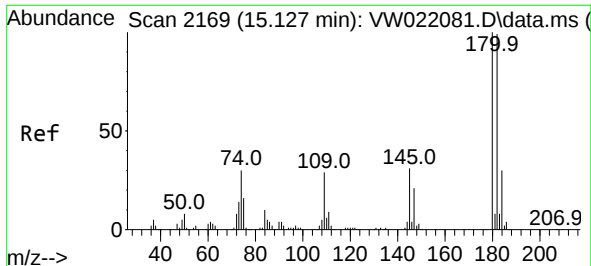
Tgt Ion:146 Resp: 50800
Ion Ratio Lower Upper
146 100
111 36.5 24.4 45.4
148 62.6 45.4 84.2



#69
1,3,5-Trichlorobenzene
Concen: 15.138 ug/L
RT: 15.127 min Scan# 2169
Delta R.T. 0.500 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion:180 Resp: 50267
Ion Ratio Lower Upper
180 100
182 98.0 77.4 116.2
184 29.3 25.2 37.8
145 33.4 24.7 37.1

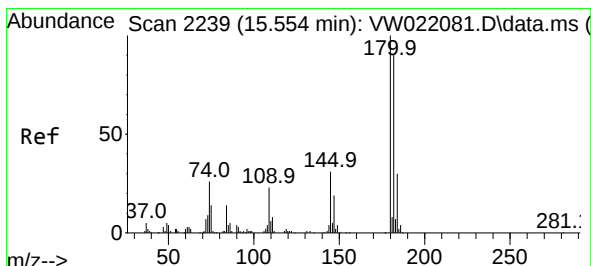
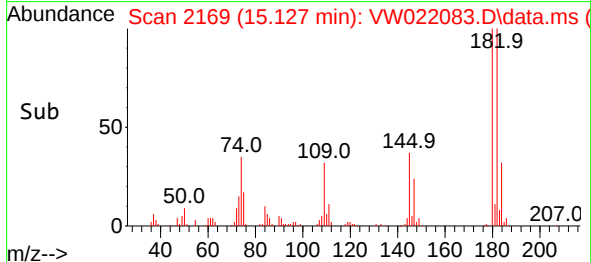
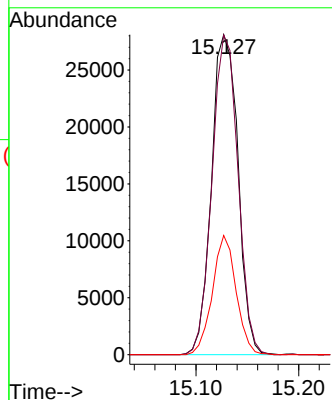
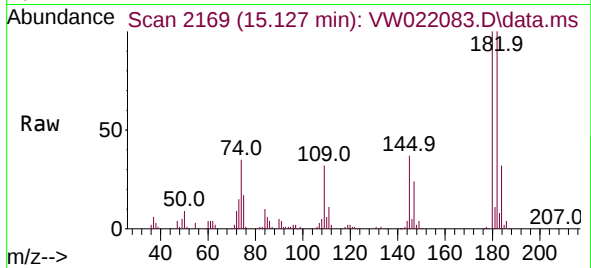




#70
1,2,4-trichlorobenzene
Concen: 19.057 ug/L
RT: 15.127 min Scan# 2169
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Instrument :
MSVOA_W
ClientSampleId :
GBD38

Tgt Ion:180 Resp: 50267
Ion Ratio Lower Upper
180 100
182 98.0 74.6 111.8
145 33.4 25.0 37.6



#72
1,2,3-Trichlorobenzene
Concen: 27.963 ug/L
RT: 15.554 min Scan# 2239
Delta R.T. -0.000 min
Lab File: VW022083.D
Acq: 21 Feb 2022 12:17

Tgt Ion:180 Resp: 63041
Ion Ratio Lower Upper
180 100
182 97.1 78.6 118.0
145 34.7 27.3 40.9

