

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072324.D
 Acq On : 19 Mar 2022 08:23
 Operator : VA/SY
 Sample : N1972-02
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 G-4-7-17-18

Quant Time: Mar 21 01:28:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 14 05:18:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	17728	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	28699	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	33974	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	18918	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	14279	72.274	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 144.540%			
35) Dibromofluoromethane	7.908	113	11681	57.839	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.680%			
50) Toluene-d8	10.338	98	35558	48.152	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 96.300%			
62) 4-Bromofluorobenzene	12.626	95	16880	58.829	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 117.660%			
Target Compounds						Qvalue
3) Chloromethane	2.203	50	283	1.942	ug/l #	40
5) Bromomethane	2.773	94	263	2.872	ug/l #	49
10) Methyl Iodide	4.309	142	79	2.643	ug/l #	58
16) Acetone	4.144	43	2175	50.704	ug/l	98
17) Carbon Disulfide	4.426	76	863	3.703	ug/l #	74
20) Methylene Chloride	4.967	84	663	Below Cal	#	56
25) 2-Butanone	7.232	43	542	9.477	ug/l #	52
31) Cyclohexane	7.967	56	549	1.779	ug/l #	1
36) 1,1-Dichloropropene	7.979	75	1440	5.083	ug/l #	43
37) Ethyl Acetate	7.232	43	542	4.367	ug/l #	72
38) Carbon Tetrachloride	7.973	117	1980	6.148	ug/l #	13
39) Methylcyclohexane	9.332	83	632	1.982	ug/l #	61
40) Benzene	8.350	78	39020	48.276	ug/l	99
42) 1,2-Dichloroethane	8.332	62	246	1.003	ug/l #	76
43) Isopropyl Acetate	8.702	43	326	1.353	ug/l #	54
48) Methyl methacrylate	9.338	41	476	4.138	ug/l #	34
59) 2-Hexanone	10.955	43	638	7.301	ug/l #	27
67) Ethyl Benzene	11.738	91	34987	26.008	ug/l	95
68) m/p-Xylenes	11.849	106	5462	10.693	ug/l	96
69) o-Xylene	12.173	106	1635	3.346	ug/l	89
73) Isopropylbenzene	12.473	105	13209	8.811	ug/l	100
76) 1,2,3-Trichloropropane	12.626	75	8099	38.810	ug/l #	100
78) n-propylbenzene	12.808	91	3643	2.001	ug/l	92
79) 2-Chlorotoluene	12.908	91	1463	1.389	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.955	105	4927	3.826	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.626	75	8099	96.292	ug/l #	7
83) tert-Butylbenzene	13.261	119	2979	2.638	ug/l #	64
84) 1,2,4-Trimethylbenzene	13.255	105	24089	18.982	ug/l	93
85) sec-Butylbenzene	13.255	105	24089	14.206	ug/l #	57
86) p-Isopropyltoluene	13.502	119	3043	2.181	ug/l #	63
90) Hexachloroethane	14.090	117	685	2.505	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	14.573	75	62	1.449	ug/l #	6
95) Naphthalene	15.384	128	228060	324.112	ug/l	98

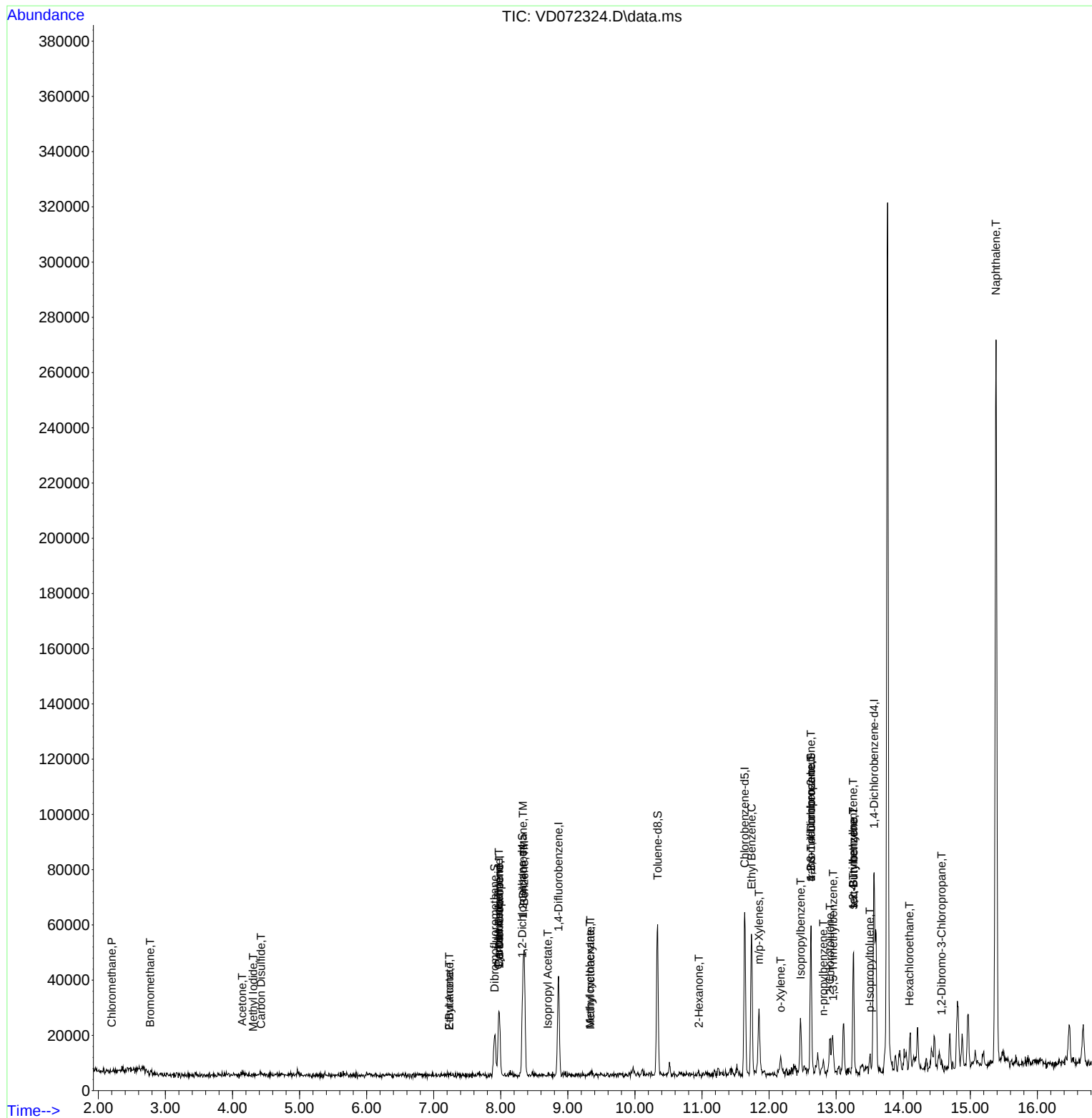
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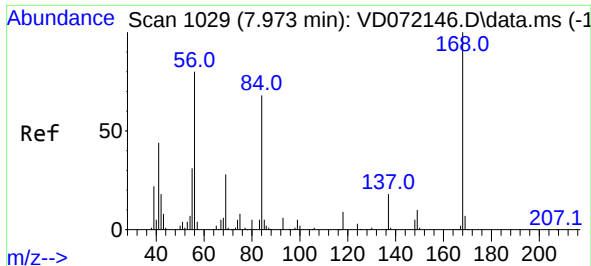
Instrument :
MSVOA_D
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G-4-7-17-18

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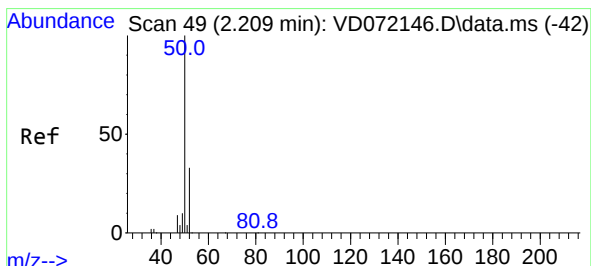
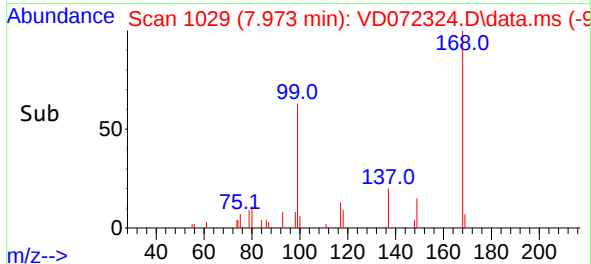
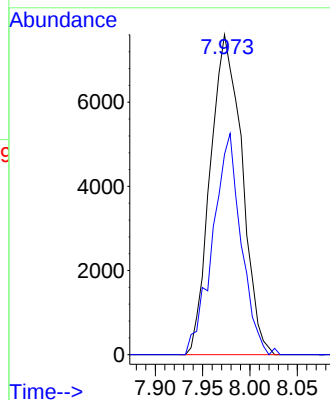
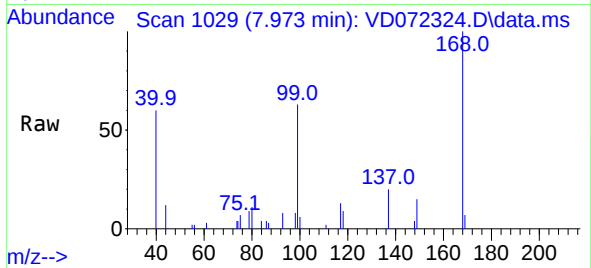




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. 0.000 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

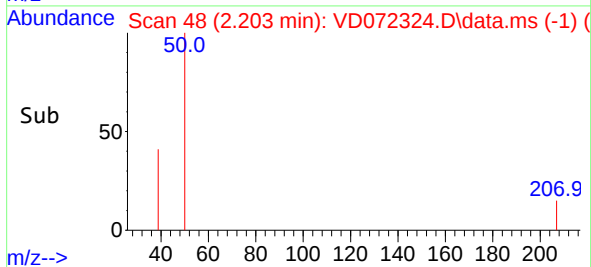
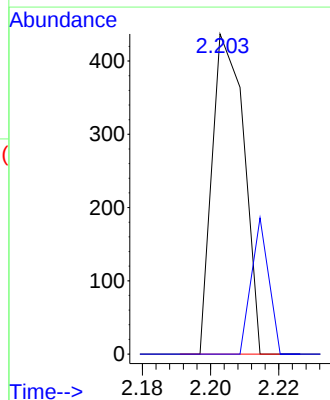
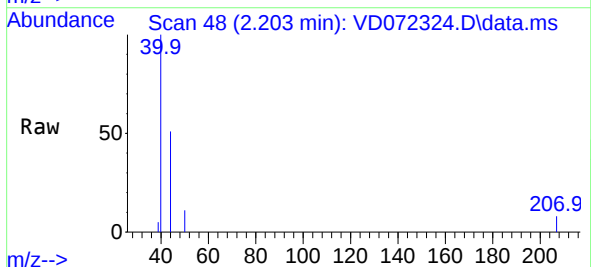
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

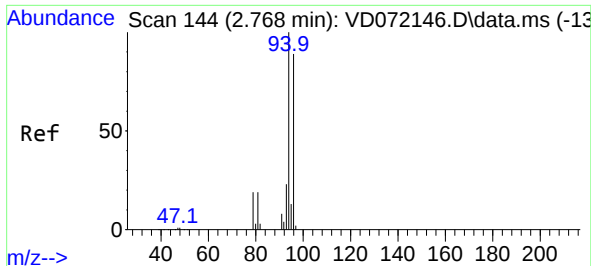
Tgt Ion:168 Resp: 17728
Ion Ratio Lower Upper
168 100
99 62.6 49.8 74.6



#3
Chloromethane
Concen: 1.942 ug/l
RT: 2.203 min Scan# 48
Delta R.T. -0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 50 Resp: 283
Ion Ratio Lower Upper
50 100
52 0.0 27.4 41.0#

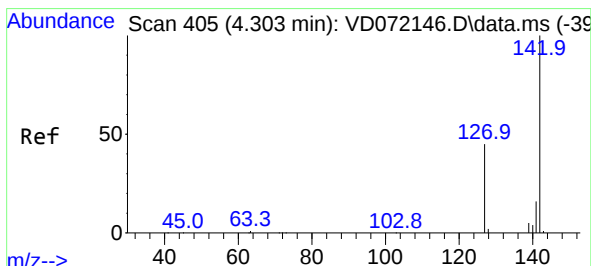
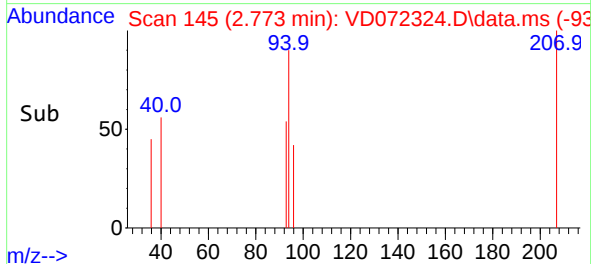
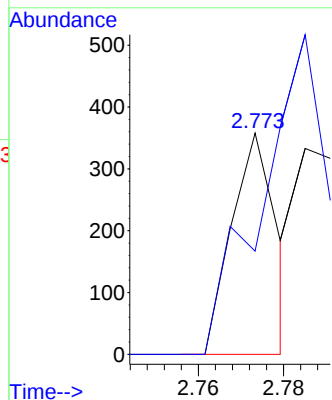
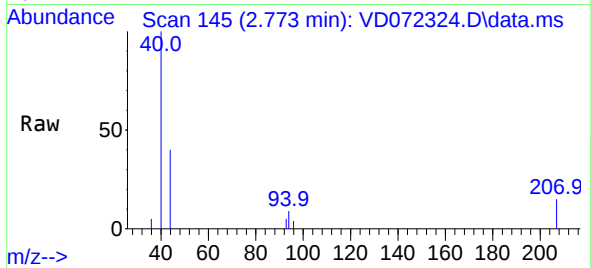




#5
Bromomethane
Concen: 2.872 ug/l
RT: 2.773 min Scan# 144
Delta R.T. 0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

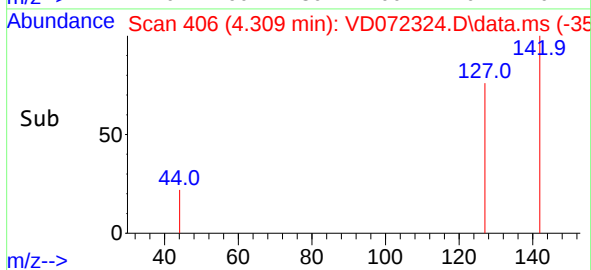
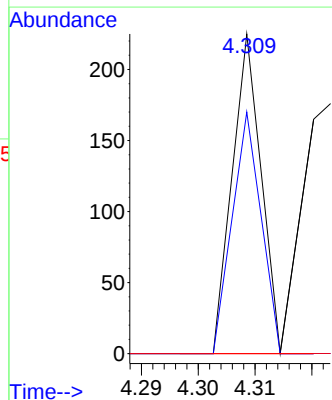
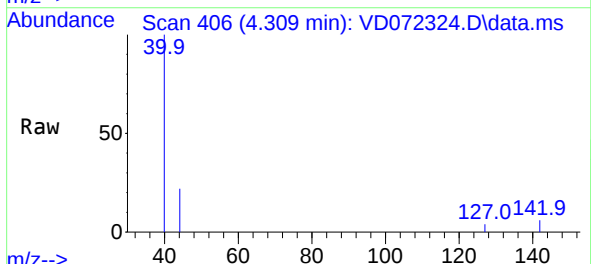
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

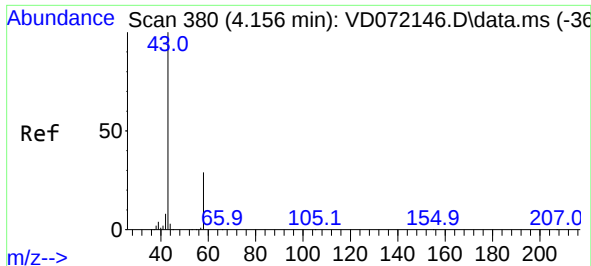
Tgt Ion: 94 Resp: 263
Ion Ratio Lower Upper
94 100
96 46.6 77.6 116.4#



#10
Methyl Iodide
Concen: 2.643 ug/l
RT: 4.309 min Scan# 406
Delta R.T. 0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 142 Resp: 79
Ion Ratio Lower Upper
142 100
127 75.9 37.3 55.9#
141 0.0 11.7 17.5#

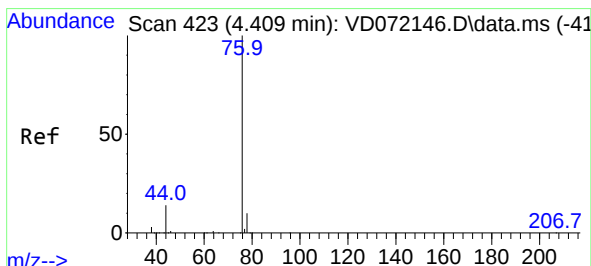
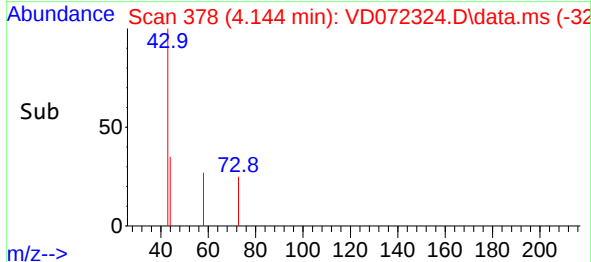
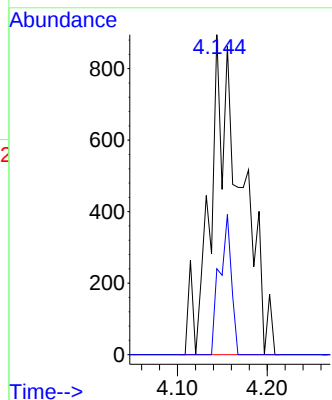
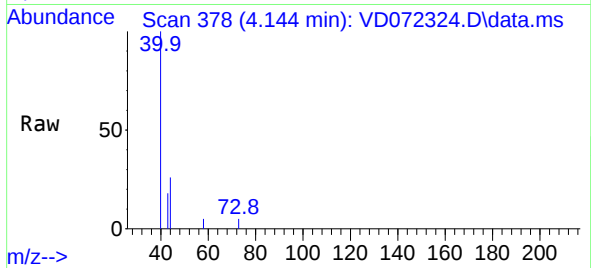




#16
Acetone
Concen: 50.704 ug/l
RT: 4.144 min Scan# 31
Delta R.T. -0.012 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

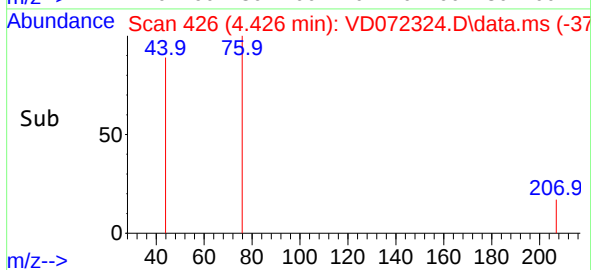
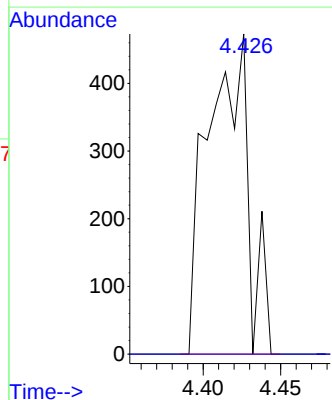
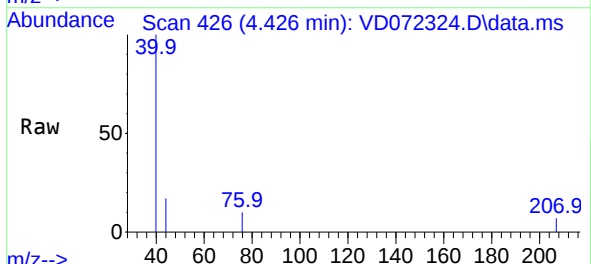
Instrument :
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ClientSampleId :
G-4-7-17-18

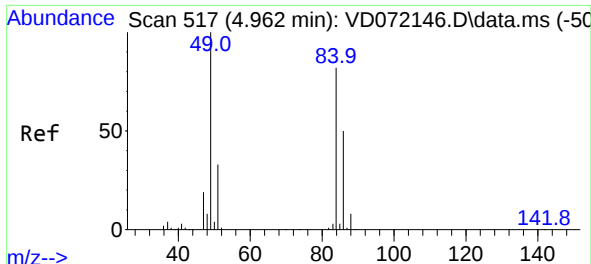
Tgt Ion: 43 Resp: 2175
Ion Ratio Lower Upper
43 100
58 26.8 22.1 33.1



#17
Carbon Disulfide
Concen: 3.703 ug/l
RT: 4.426 min Scan# 426
Delta R.T. 0.017 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 76 Resp: 863
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#

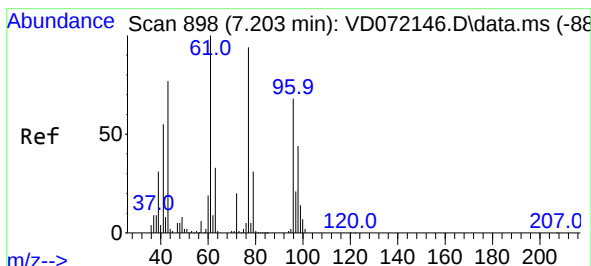
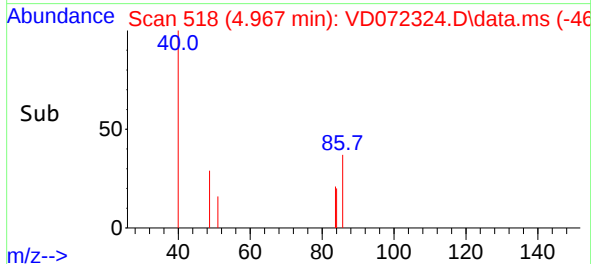
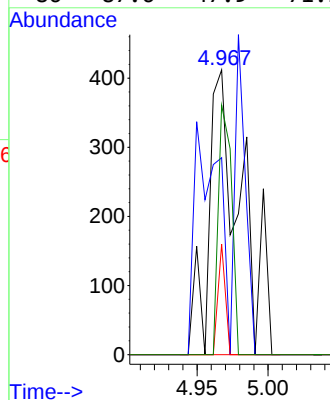
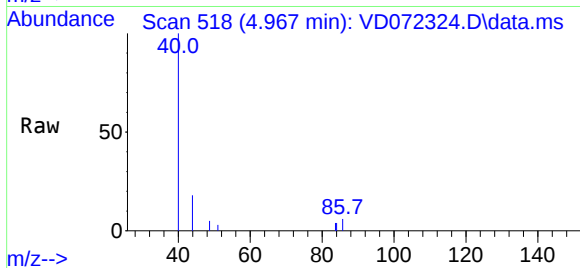




#20
Methylene Chloride
Concen: Below Cal
RT: 4.967 min Scan# 51
Delta R.T. 0.005 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

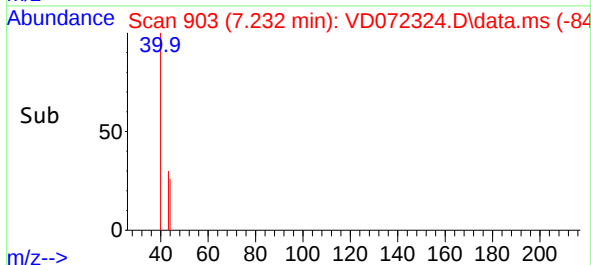
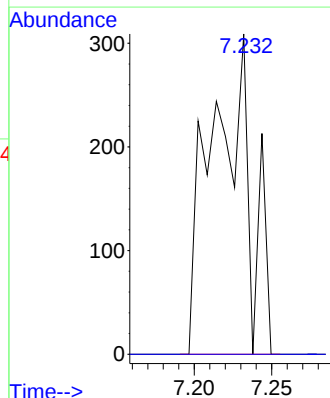
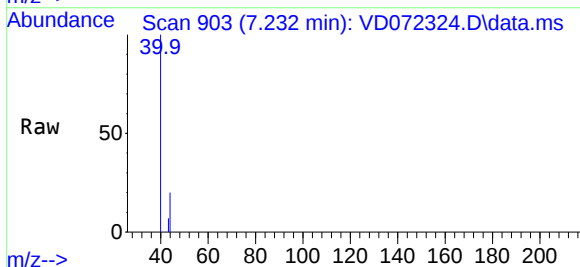
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

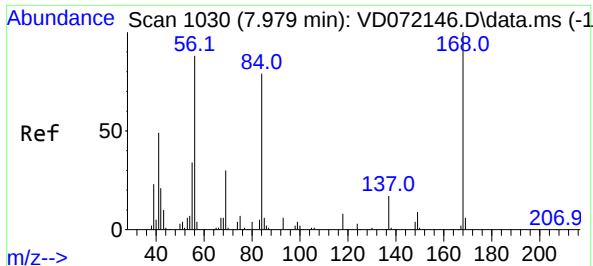
Tgt Ion:	84	Resp:	663
Ion	Ratio	Lower	Upper
84	100		
49	69.2	112.8	169.2#
51	38.8	32.6	48.8
86	87.6	47.9	71.9#



#25
2-Butanone
Concen: 9.477 ug/l
RT: 7.232 min Scan# 903
Delta R.T. 0.029 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion:	43	Resp:	542
Ion	Ratio	Lower	Upper
43	100		
72	0.0	18.6	27.8#

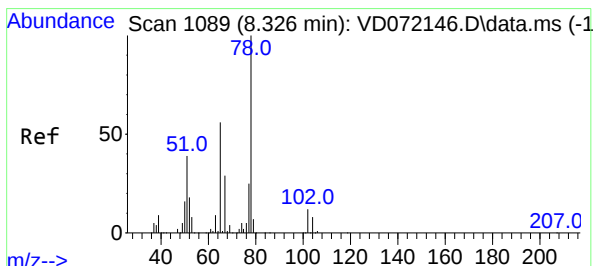
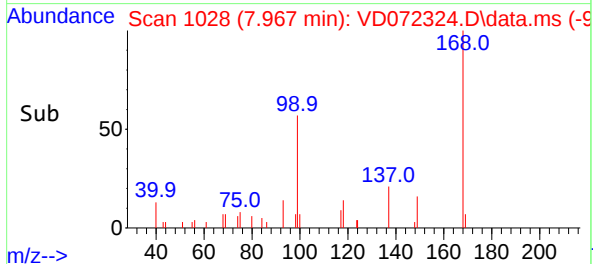
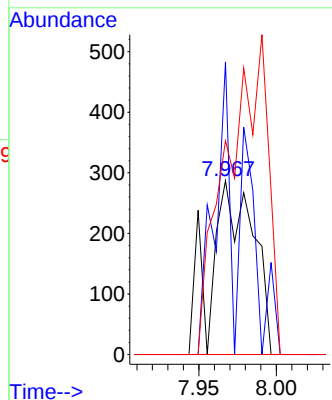
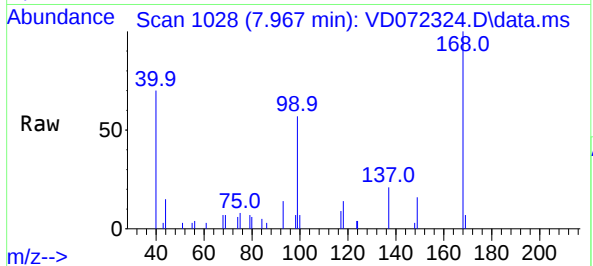




#31
Cyclohexane
Concen: 1.779 ug/l
RT: 7.967 min Scan# 1028
Delta R.T. -0.012 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

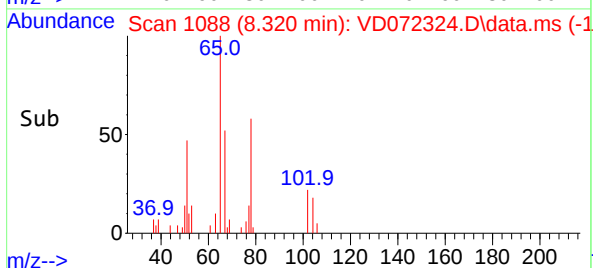
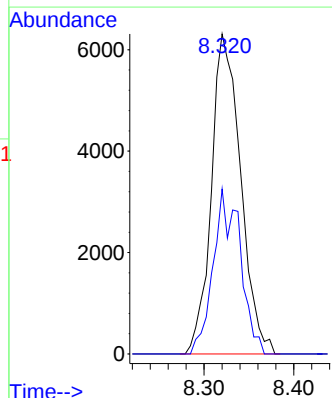
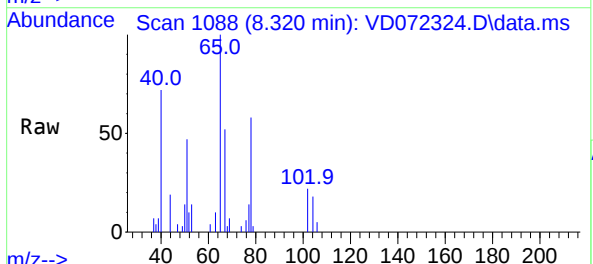
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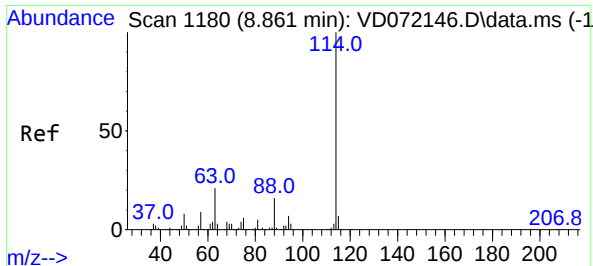
Tgt Ion: 56 Resp: 549
Ion Ratio Lower Upper
56 100
69 168.3 25.4 38.2#
84 123.0 63.0 94.4#



#33
1,2-Dichloroethane-d4
Concen: 72.274 ug/l
RT: 8.320 min Scan# 1088
Delta R.T. -0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 65 Resp: 14279
Ion Ratio Lower Upper
65 100
67 47.8 0.0 101.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.861 min Scan# 1180

Delta R.T. -0.000 min

Lab File: VD072324.D

Acq: 19 Mar 2022 08:23

Instrument :

MSVOA_D

ClientSampleId :

G-4-7-17-18

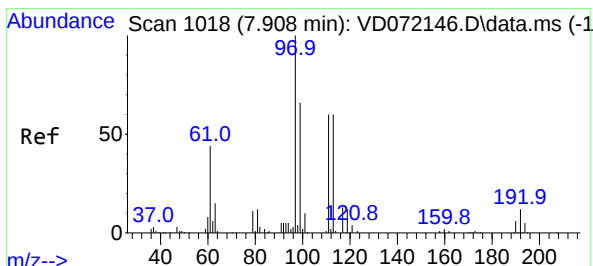
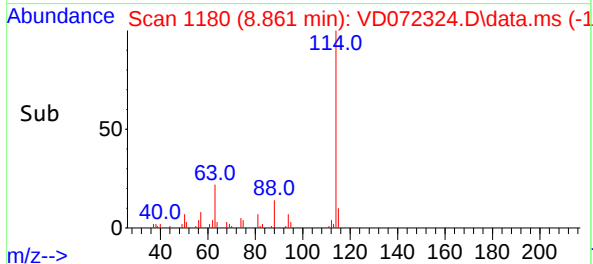
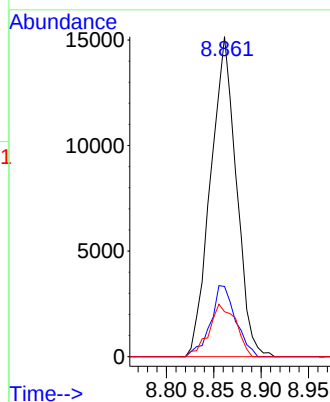
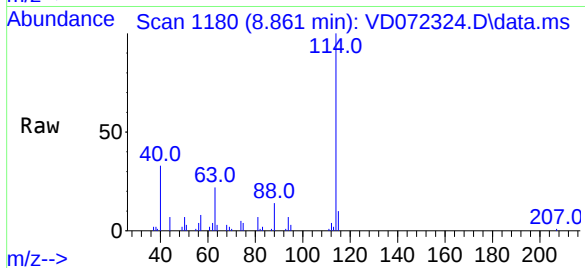
Tgt Ion:114 Resp: 28699

Ion Ratio Lower Upper

114 100

63 21.9 0.0 46.6

88 14.0 0.0 33.2



#35

Dibromofluoromethane

Concen: 57.839 ug/l

RT: 7.908 min Scan# 1018

Delta R.T. -0.000 min

Lab File: VD072324.D

Acq: 19 Mar 2022 08:23

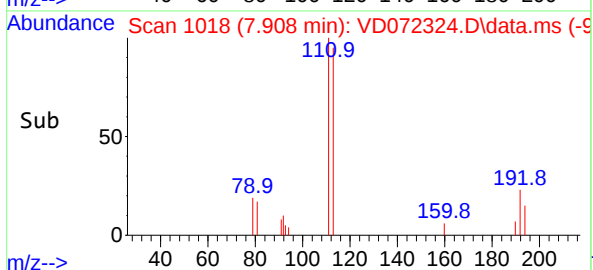
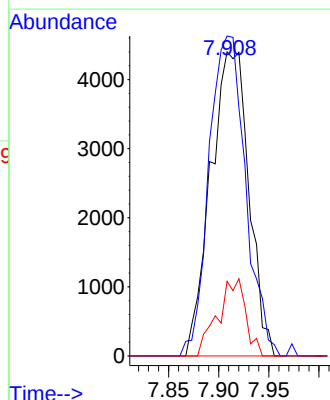
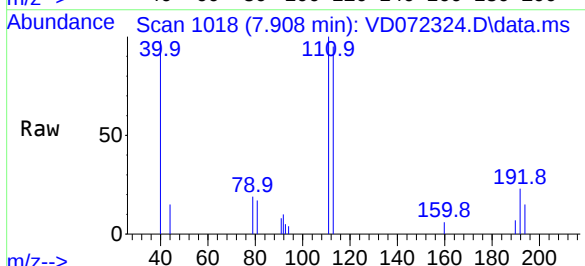
Tgt Ion:113 Resp: 11681

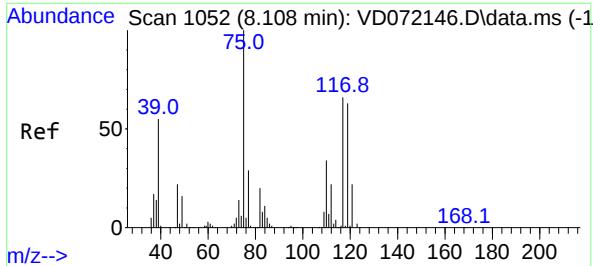
Ion Ratio Lower Upper

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111 100.5 83.8 125.6

192 18.4 14.6 21.8

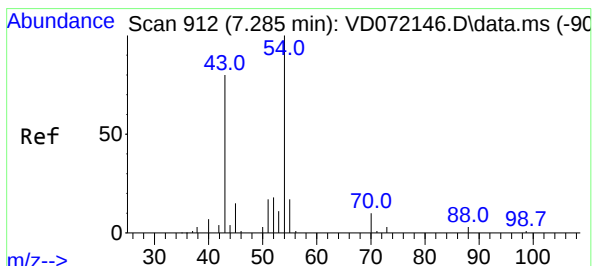
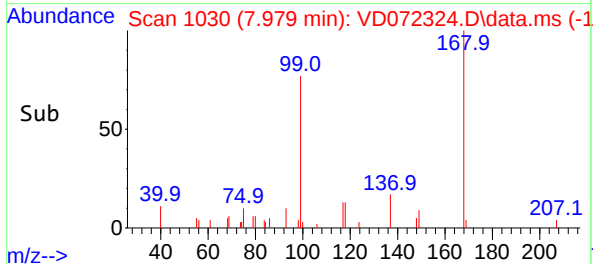
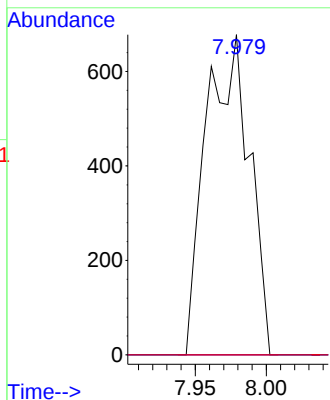
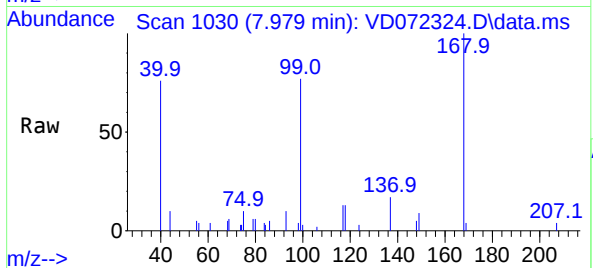




#36
1,1-Dichloropropene
Concen: 5.083 ug/l
RT: 7.979 min Scan# 1052
Delta R.T. -0.130 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

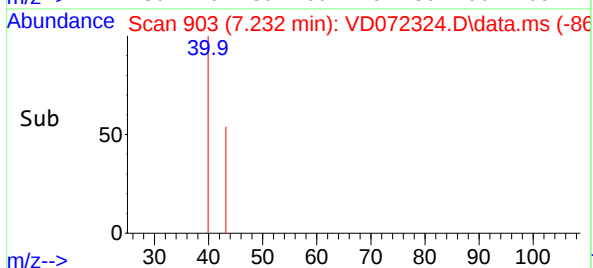
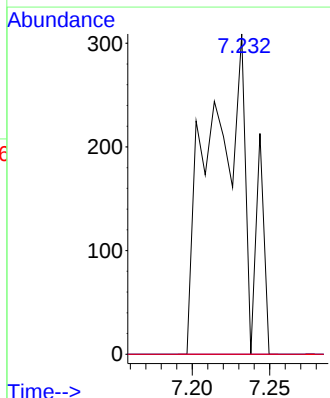
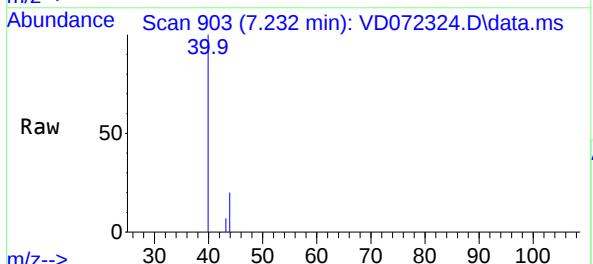
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

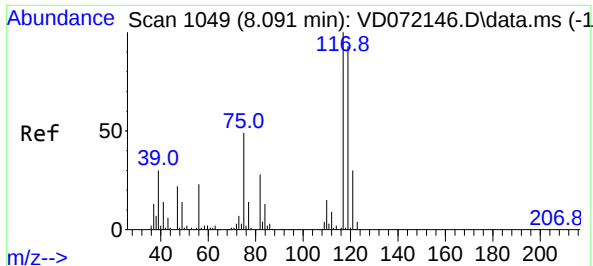
Tgt Ion: 75 Resp: 1440
Ion Ratio Lower Upper
75 100
110 0.0 16.4 49.1#
77 0.0 24.2 36.2#



#37
Ethyl Acetate
Concen: 4.367 ug/l
RT: 7.232 min Scan# 903
Delta R.T. -0.053 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 43 Resp: 542
Ion Ratio Lower Upper
43 100
61 0.0 9.8 14.8#
70 0.0 6.9 10.3#

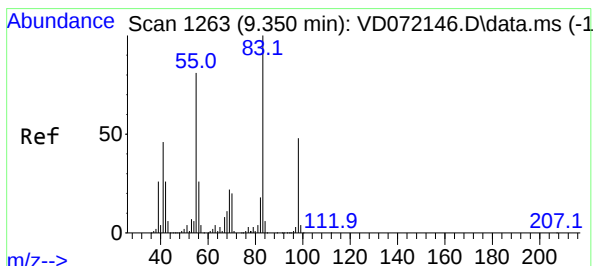
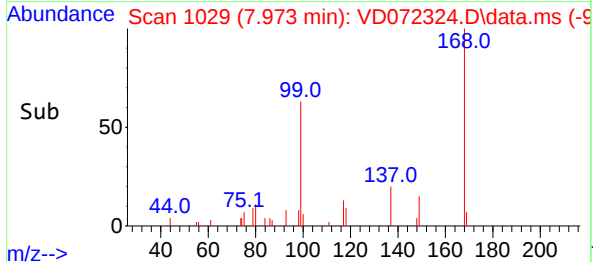
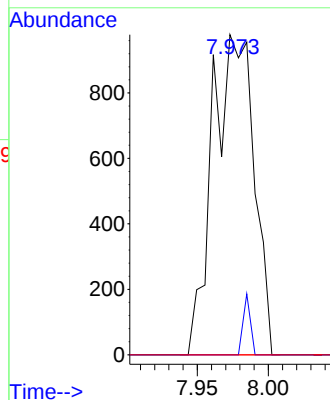
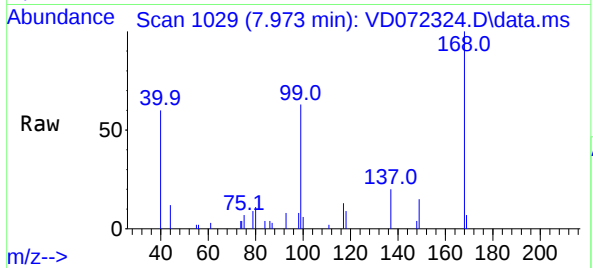




#38
Carbon Tetrachloride
Concen: 6.148 ug/l
RT: 7.973 min Scan# 1049
Delta R.T. -0.118 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

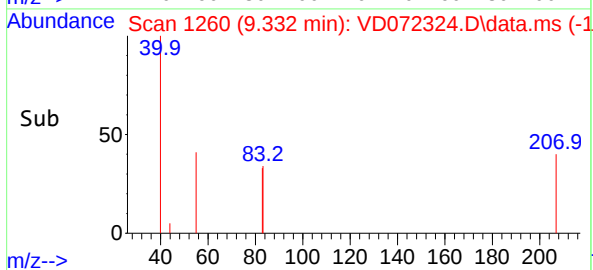
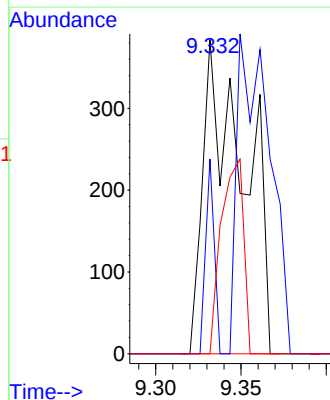
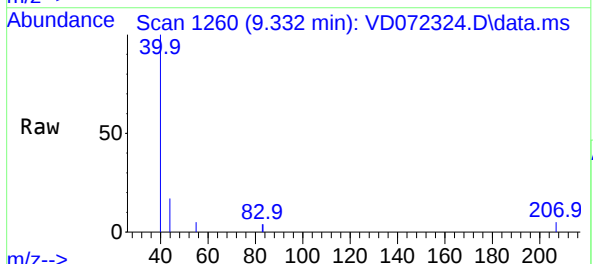
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

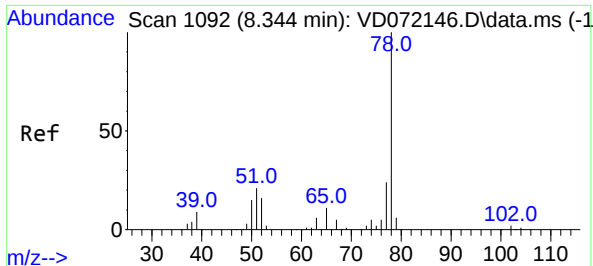
Tgt Ion:117 Resp: 1980
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 24.5 36.7#



#39
Methylcyclohexane
Concen: 1.982 ug/l
RT: 9.332 min Scan# 1260
Delta R.T. -0.018 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 83 Resp: 632
Ion Ratio Lower Upper
83 100
55 62.0 63.2 94.8#
98 0.0 38.2 57.4#

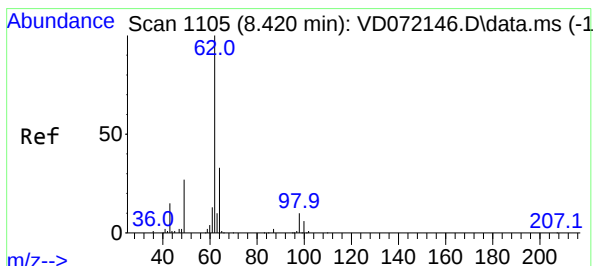
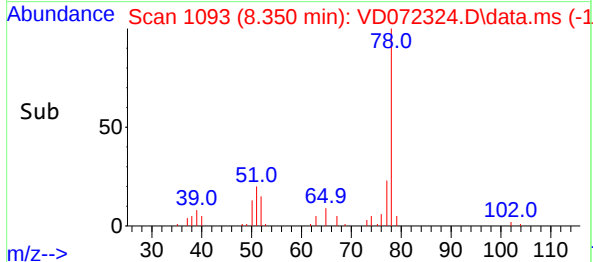
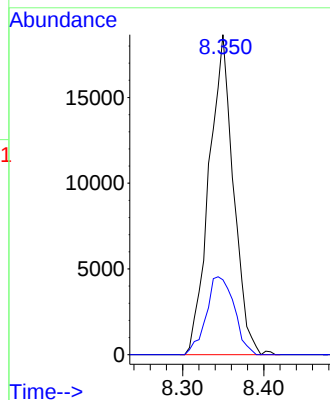
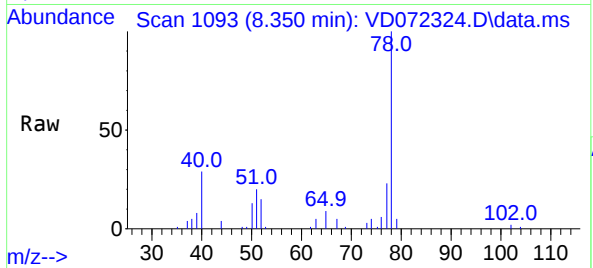




#40
Benzene
Concen: 48.276 ug/l
RT: 8.350 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

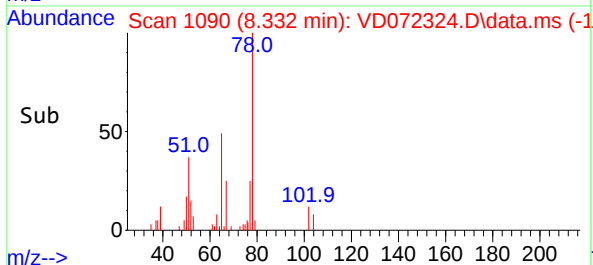
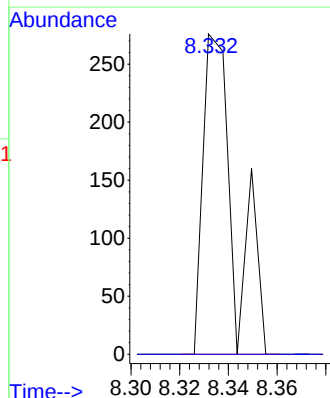
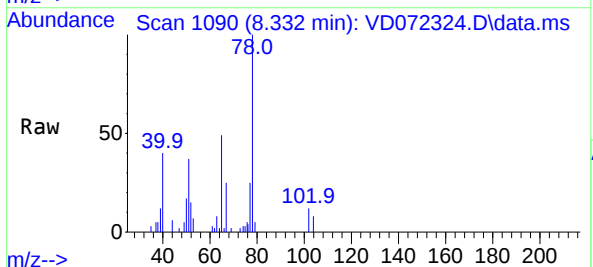
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

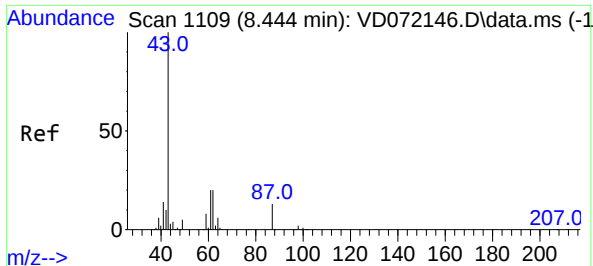
Tgt Ion: 78 Resp: 39020
Ion Ratio Lower Upper
78 100
77 23.4 19.1 28.7



#42
1,2-Dichloroethane
Concen: 1.003 ug/l
RT: 8.332 min Scan# 1090
Delta R.T. -0.088 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 62 Resp: 246
Ion Ratio Lower Upper
62 100
98 0.0 0.0 17.6

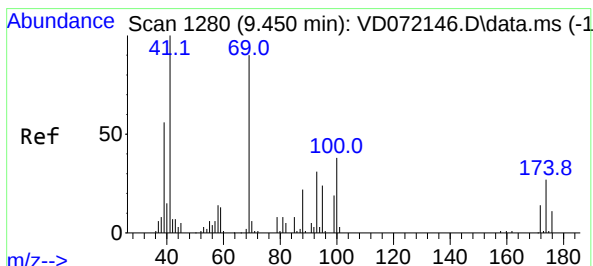
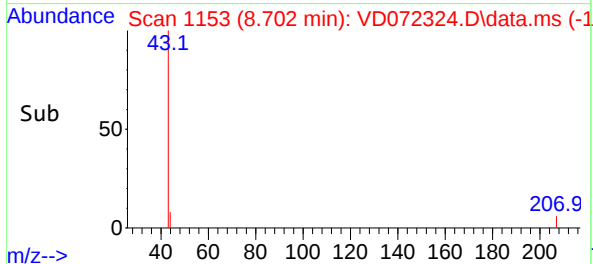
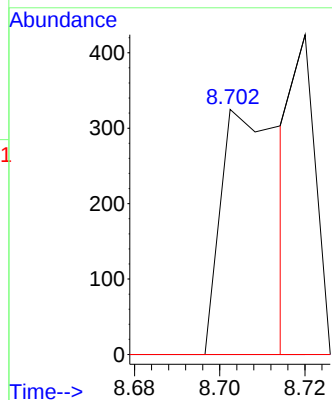
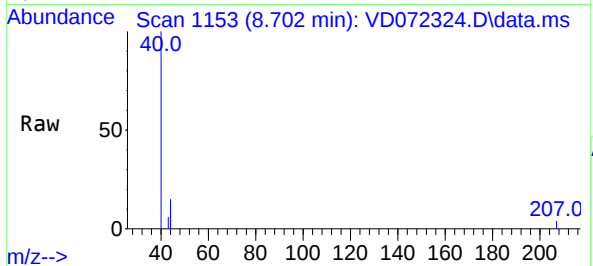




#43
Isopropyl Acetate
Concen: 1.353 ug/l
RT: 8.702 min Scan# 1109
Delta R.T. 0.259 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

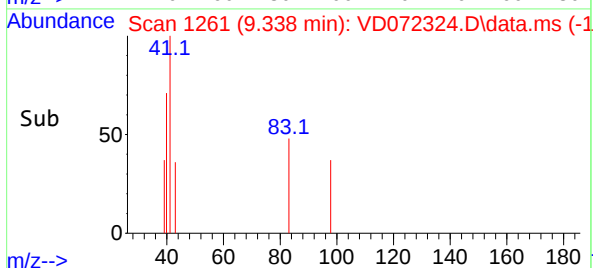
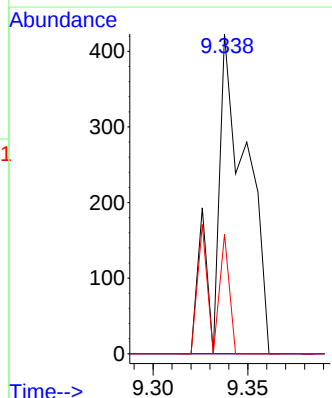
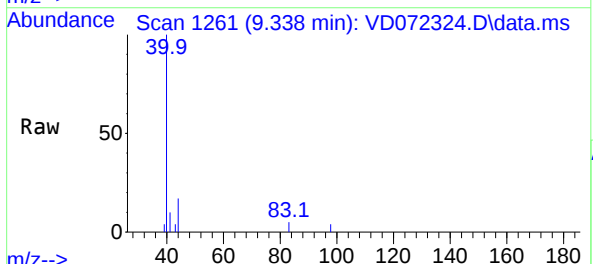
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

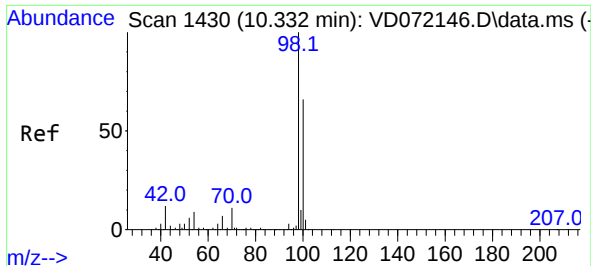
Tgt Ion:	43	Resp:	326
Ion	Ratio	Lower	Upper
43	100		
61	0.0	22.4	33.6#
87	0.0	8.7	13.1#



#48
Methyl methacrylate
Concen: 4.138 ug/l
RT: 9.338 min Scan# 1261
Delta R.T. -0.112 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion:	41	Resp:	476
Ion	Ratio	Lower	Upper
41	100		
69	0.0	56.7	85.1#
39	24.4	42.7	64.1#

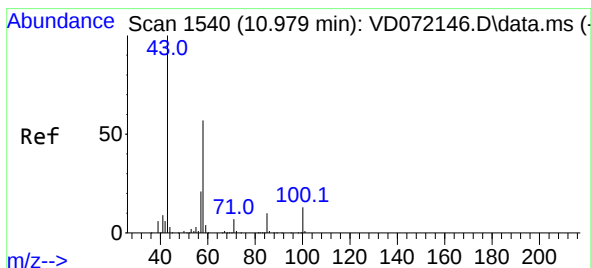
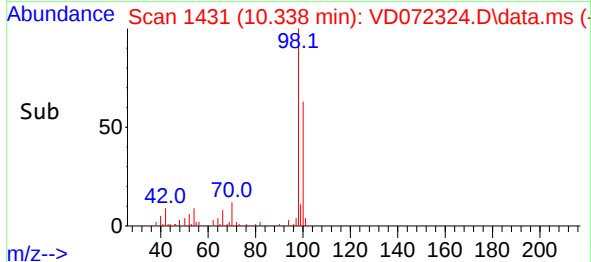
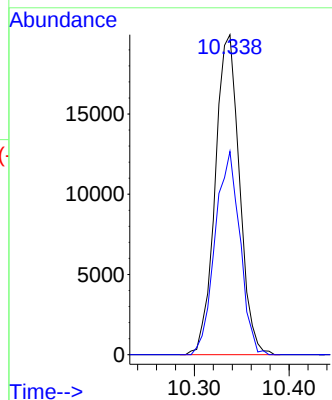
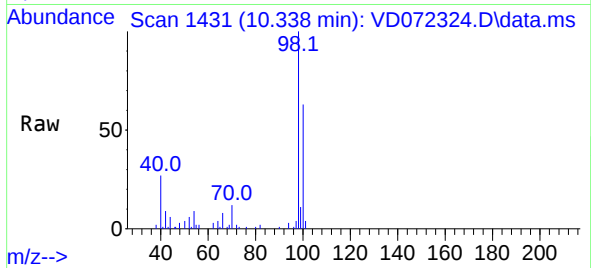




#50
Toluene-d8
Concen: 48.152 ug/l
RT: 10.338 min Scan# 14
Delta R.T. 0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

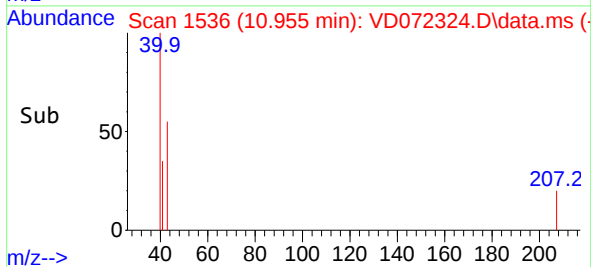
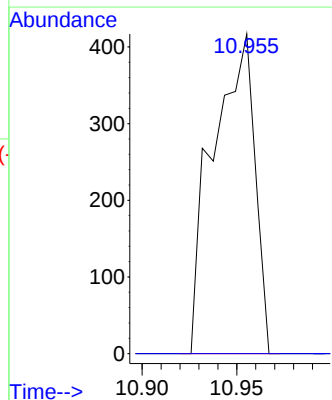
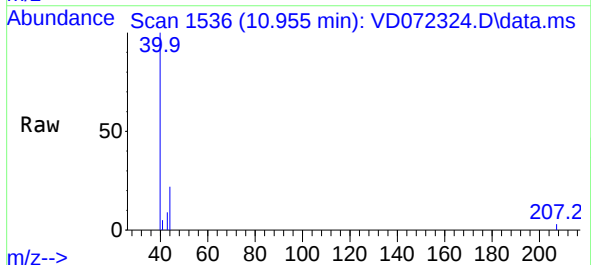
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

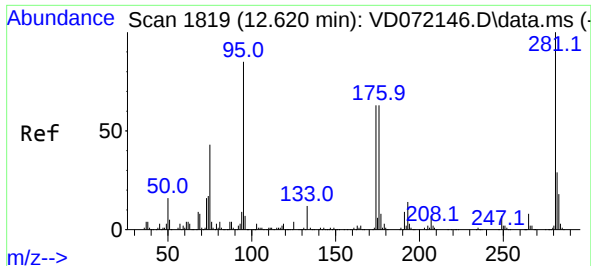
Tgt Ion: 98 Resp: 35558
Ion Ratio Lower Upper
98 100
100 65.0 52.4 78.6



#59
2-Hexanone
Concen: 7.301 ug/l
RT: 10.955 min Scan# 1536
Delta R.T. -0.024 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 43 Resp: 638
Ion Ratio Lower Upper
43 100
58 0.0 25.3 75.9#

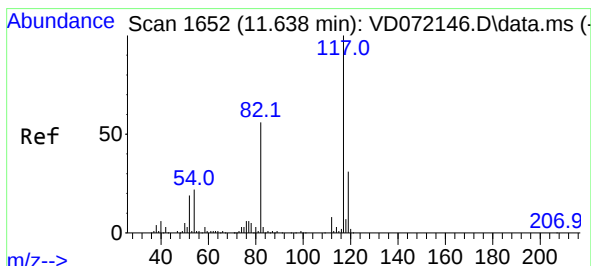
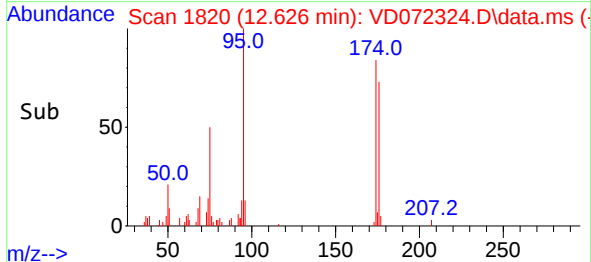
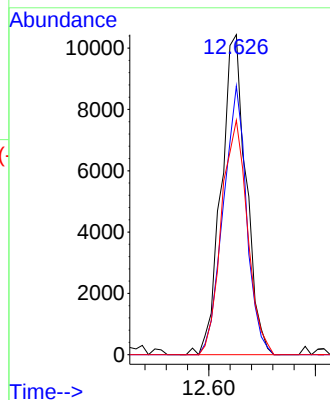
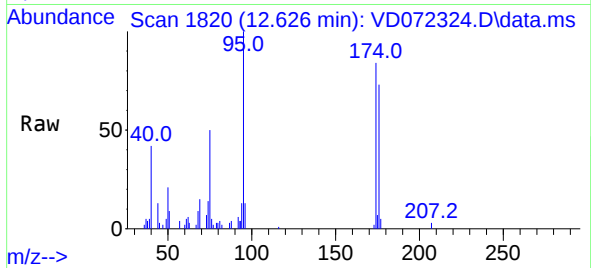




#62
4-Bromofluorobenzene
Concen: 58.829 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. 0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

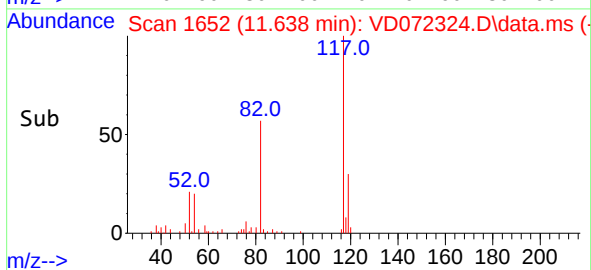
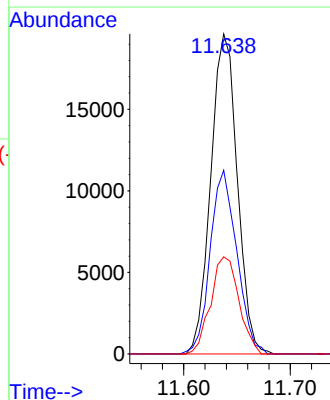
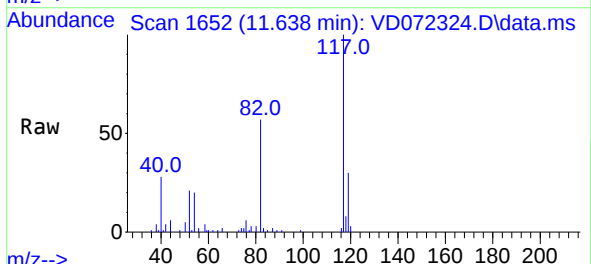
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

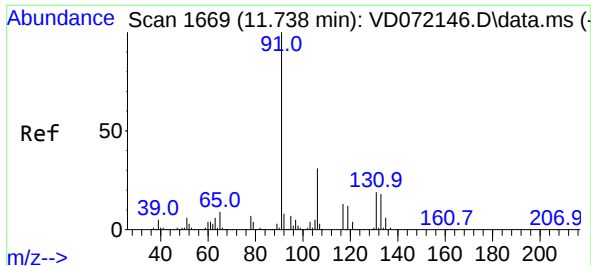
Tgt Ion:	95	Resp:	16880
Ion	Ratio	Lower	Upper
95	100		
174	78.9	0.0	152.8
176	76.4	0.0	145.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion:	117	Resp:	33974
Ion	Ratio	Lower	Upper
117	100		
82	57.4	45.3	67.9
119	30.4	26.6	40.0

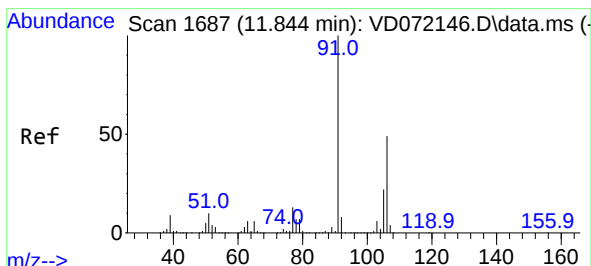
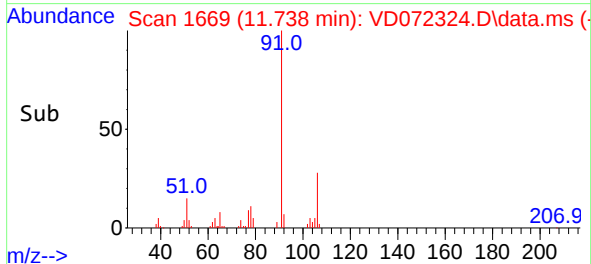
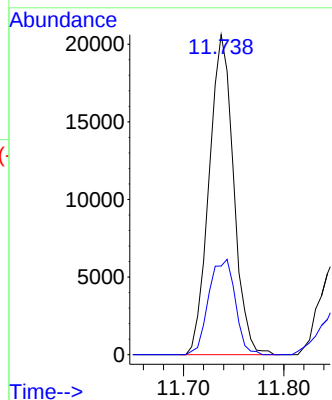
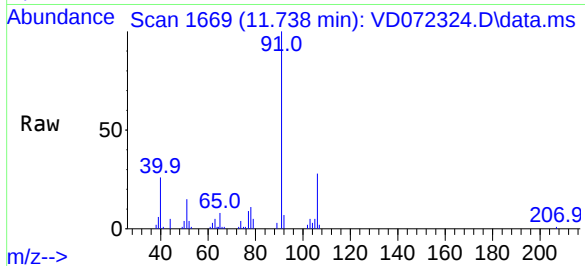




#67
Ethyl Benzene
Concen: 26.008 ug/l
RT: 11.738 min Scan# 1669
Delta R.T. -0.000 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

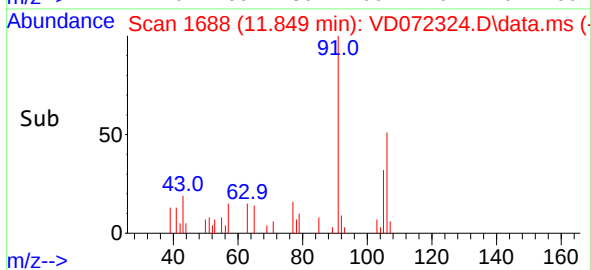
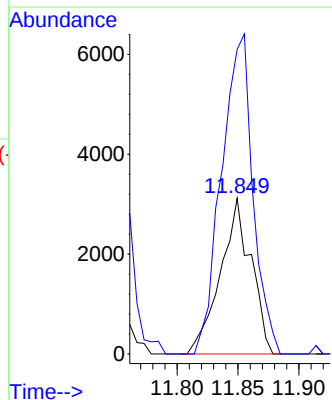
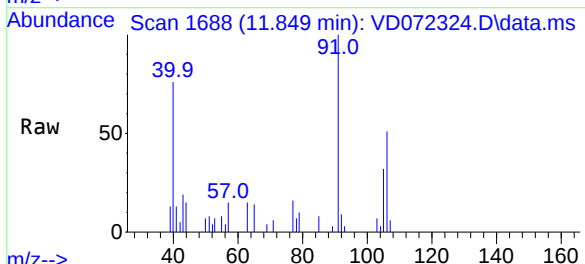
Instrument :
MSVOA_D
ClientSampleId :
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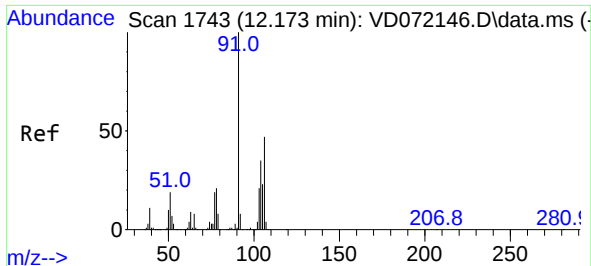
Tgt Ion: 91 Resp: 34987
Ion Ratio Lower Upper
91 100
106 27.7 24.2 36.4



#68
m/p-Xylenes
Concen: 10.693 ug/l
RT: 11.849 min Scan# 1688
Delta R.T. 0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 106 Resp: 5462
Ion Ratio Lower Upper
106 100
91 210.7 163.7 245.5

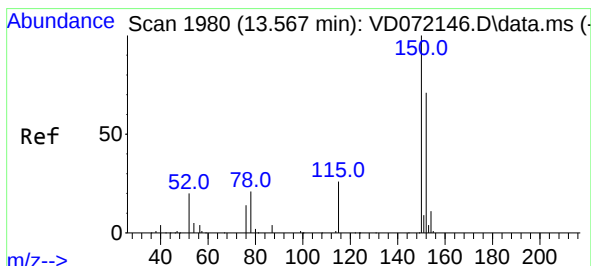
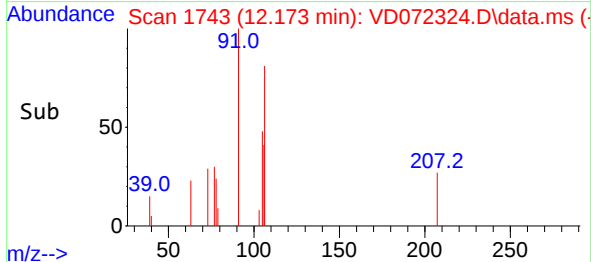
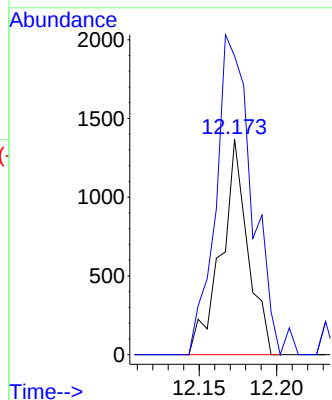
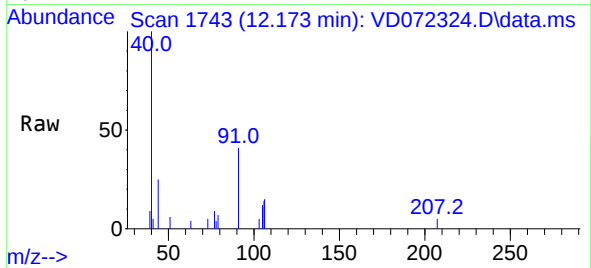




#69
o-Xylene
Concen: 3.346 ug/l
RT: 12.173 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

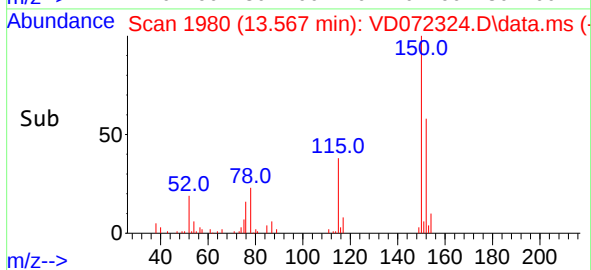
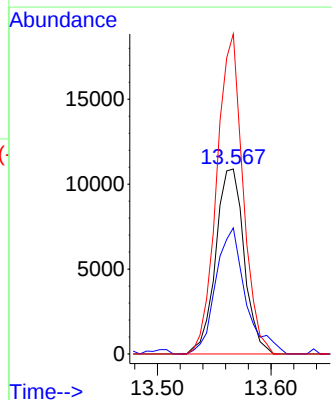
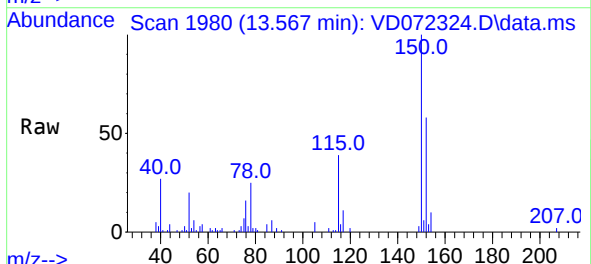
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

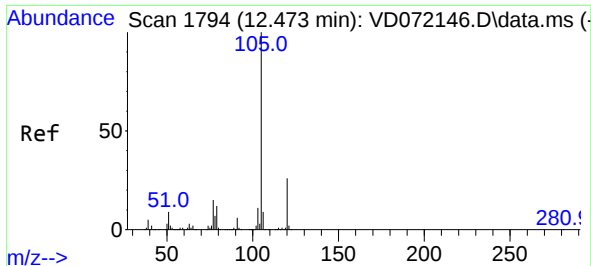
Tgt Ion:106 Resp: 1635
Ion Ratio Lower Upper
106 100
91 203.5 110.4 331.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion:152 Resp: 18918
Ion Ratio Lower Upper
152 100
115 71.5 31.3 93.8
150 159.8 0.0 348.6

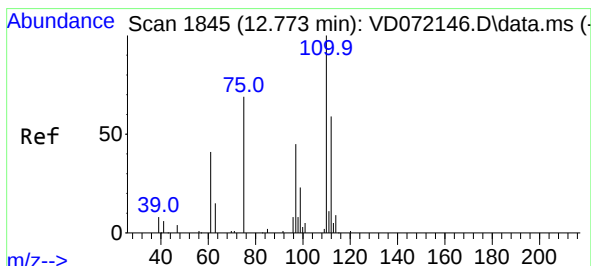
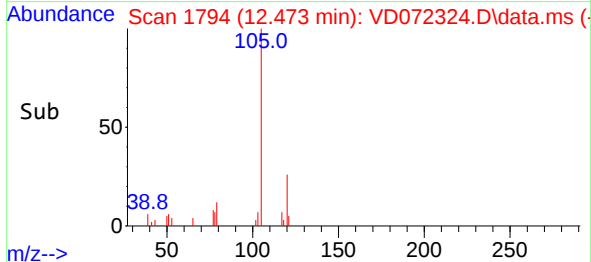
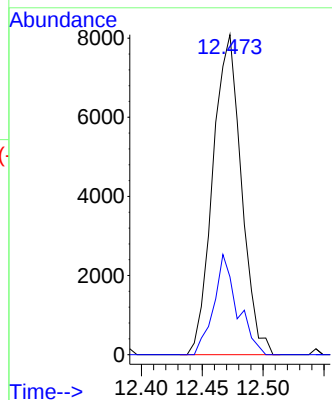
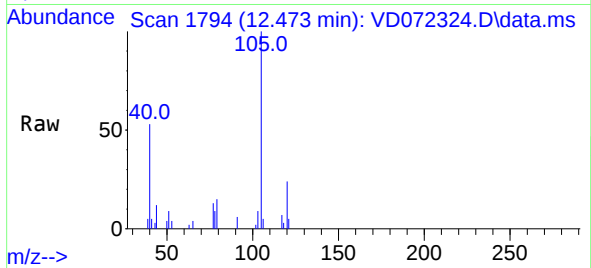




#73
Isopropylbenzene
Concen: 8.811 ug/l
RT: 12.473 min Scan# 11
Delta R.T. -0.000 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

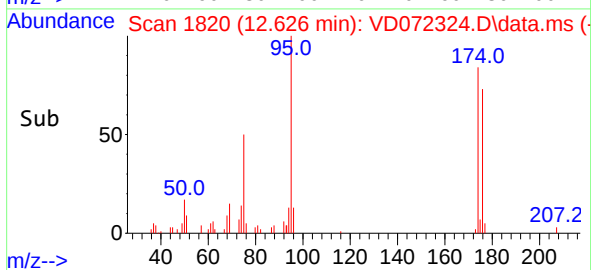
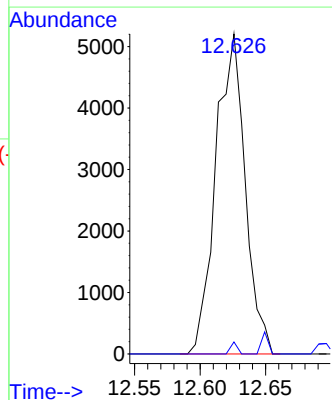
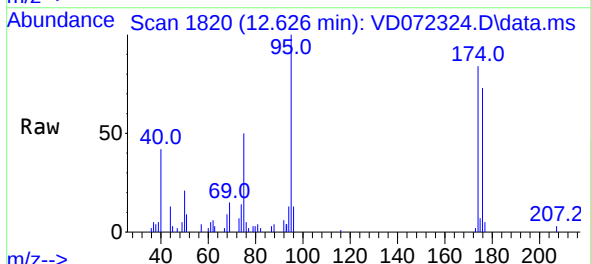
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

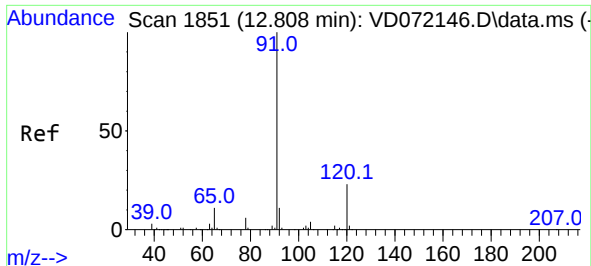
Tgt Ion:105 Resp: 13209
Ion Ratio Lower Upper
105 100
120 25.9 13.0 38.9



#76
1,2,3-Trichloropropane
Concen: 38.810 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.147 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 75 Resp: 8099
Ion Ratio Lower Upper
75 100
77 0.9 0.0 0.0#

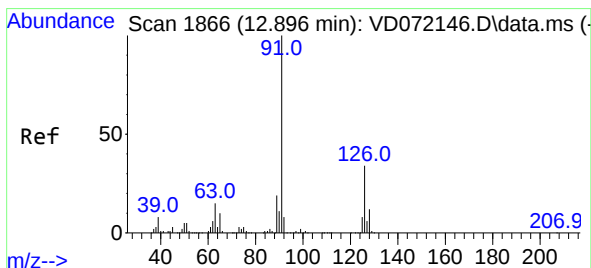
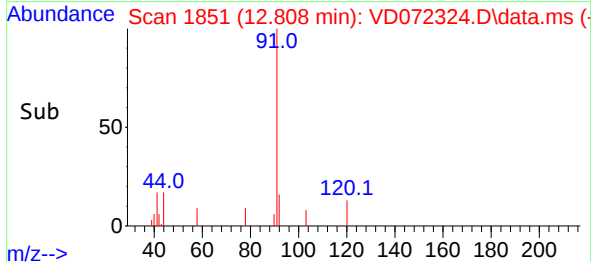
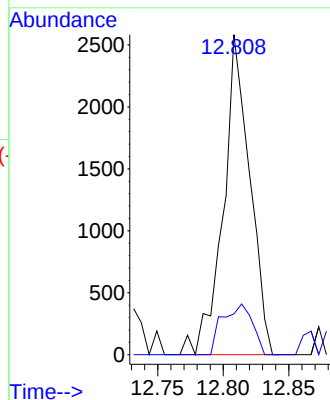
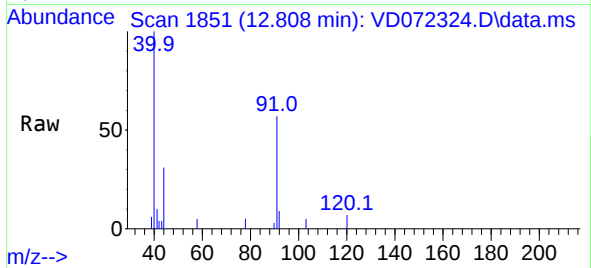




#78
n-propylbenzene
Concen: 2.001 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

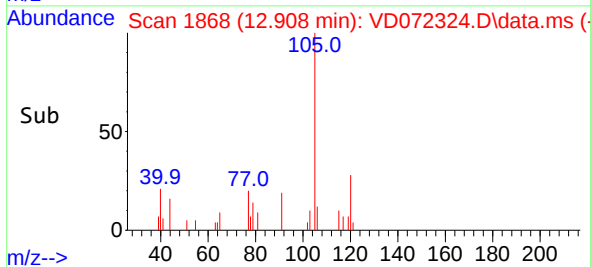
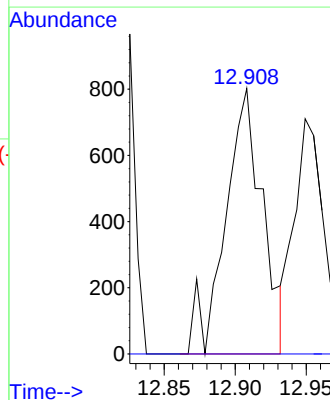
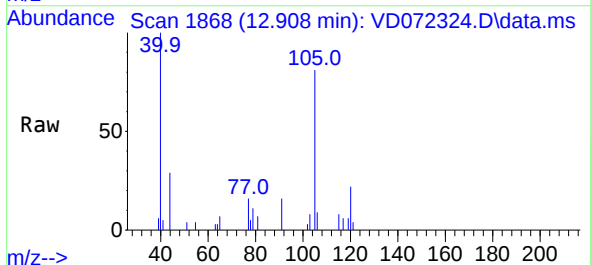
Instrument : MSVOA_D
ClientSampleId : G-4-7-17-18

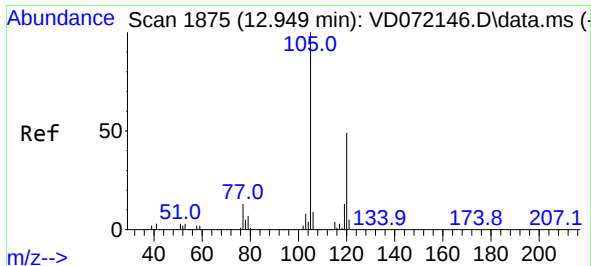
Tgt Ion: 91 Resp: 3643
Ion Ratio Lower Upper
91 100
120 17.9 10.9 32.9



#79
2-Chlorotoluene
Concen: 1.389 ug/l
RT: 12.908 min Scan# 1868
Delta R.T. 0.012 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 91 Resp: 1463
Ion Ratio Lower Upper
91 100
126 0.0 16.2 48.6#

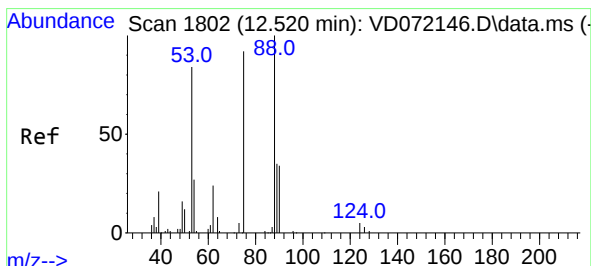
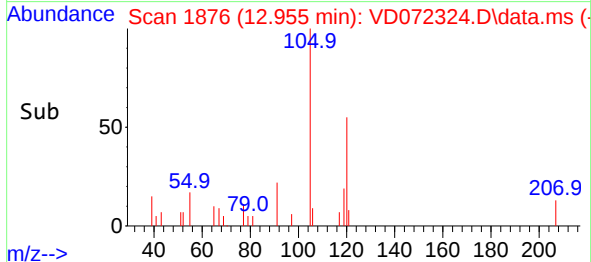
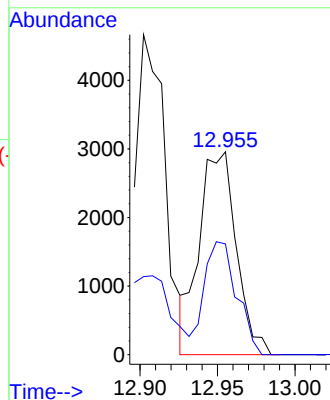
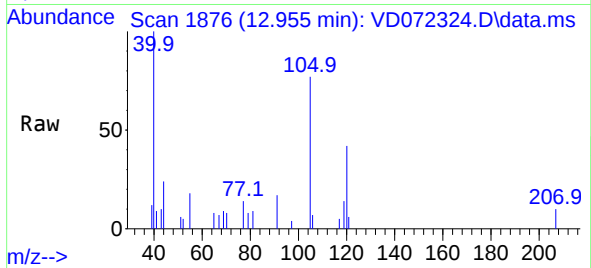




#80
1,3,5-Trimethylbenzene
Concen: 3.826 ug/l
RT: 12.955 min Scan# 11
Delta R.T. 0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

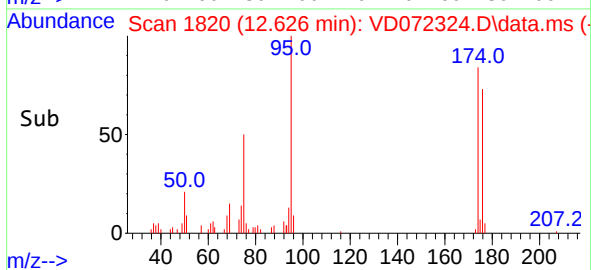
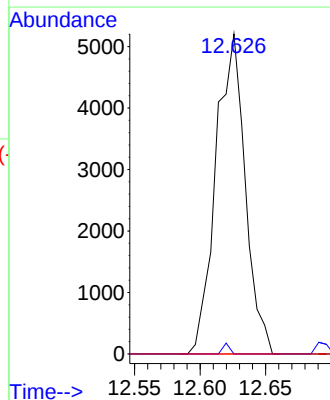
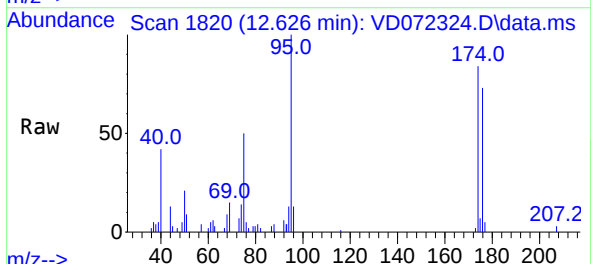
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

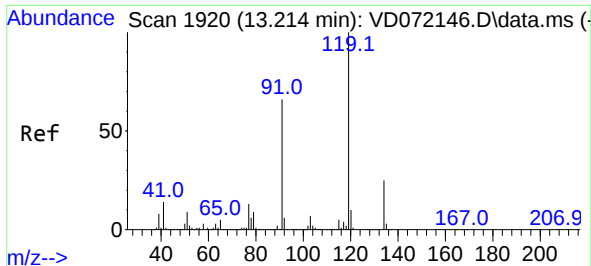
Tgt Ion:105 Resp: 4927
Ion Ratio Lower Upper
105 100
120 48.9 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 96.292 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. 0.106 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 75 Resp: 8099
Ion Ratio Lower Upper
75 100
53 0.8 86.5 129.7#
89 0.0 33.9 50.9#

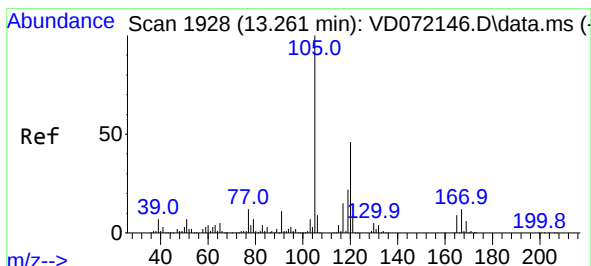
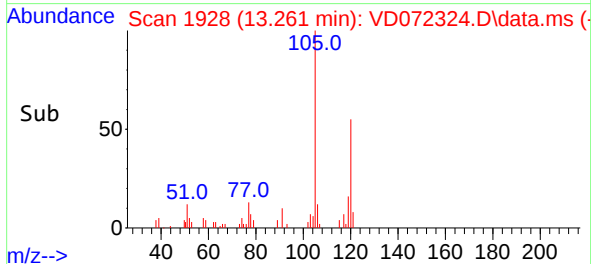
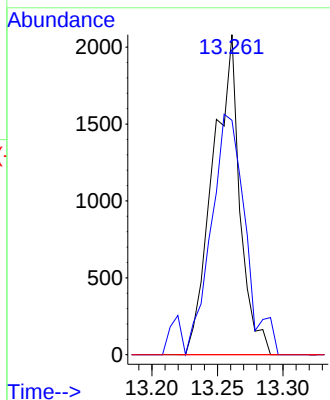
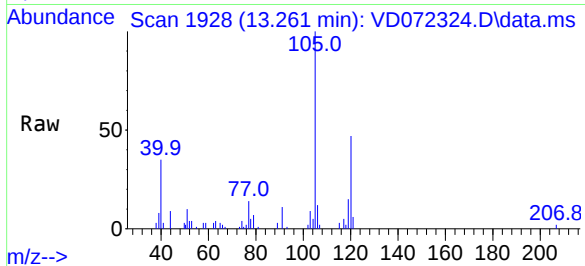




#83
tert-Butylbenzene
Concen: 2.638 ug/l
RT: 13.261 min Scan# 1928
Delta R.T. 0.047 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

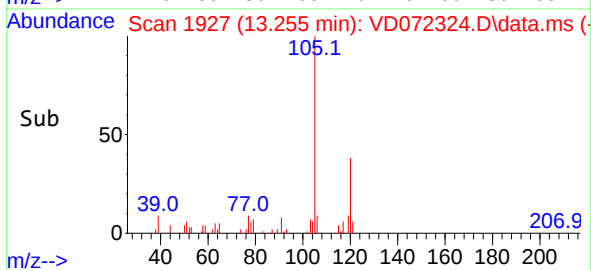
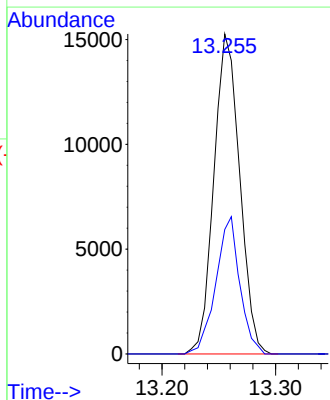
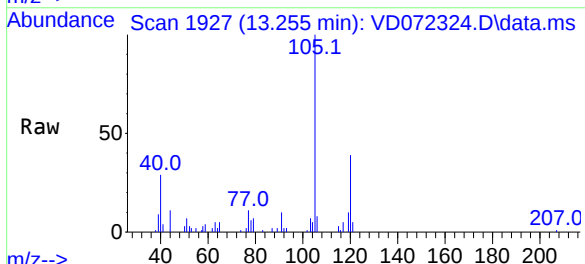
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

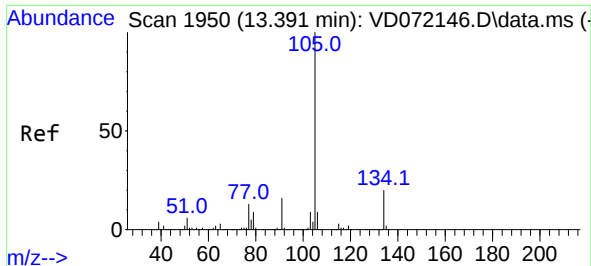
Tgt Ion:119 Resp: 2979
Ion Ratio Lower Upper
119 100
91 94.8 34.8 104.5
134 0.0 13.3 39.9#



#84
1,2,4-Trimethylbenzene
Concen: 18.982 ug/l
RT: 13.255 min Scan# 1927
Delta R.T. -0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion:105 Resp: 24089
Ion Ratio Lower Upper
105 100
120 39.8 22.3 66.8

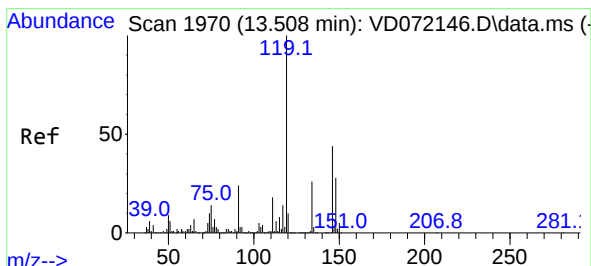
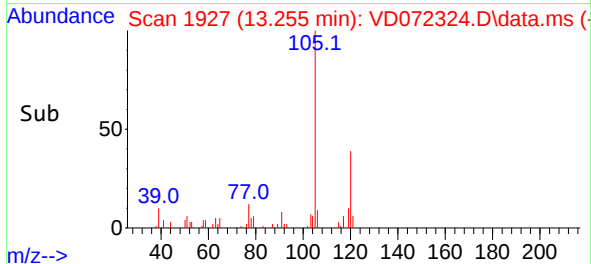
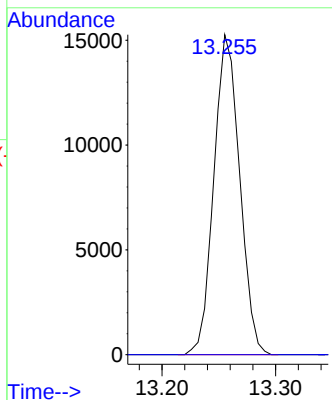
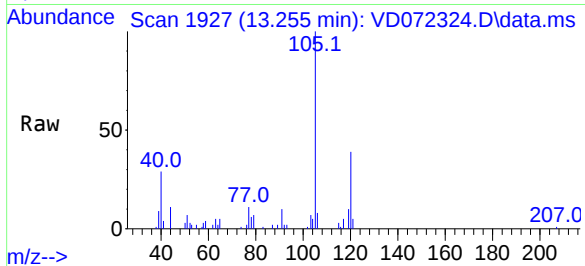




#85
 sec-Butylbenzene
 Concen: 14.206 ug/l
 RT: 13.255 min Scan# 1950
 Delta R.T. -0.135 min
 Lab File: VD072324.D
 Acq: 19 Mar 2022 08:23

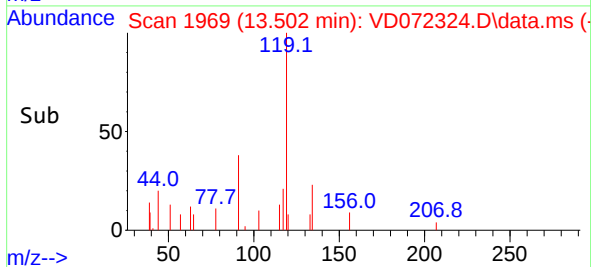
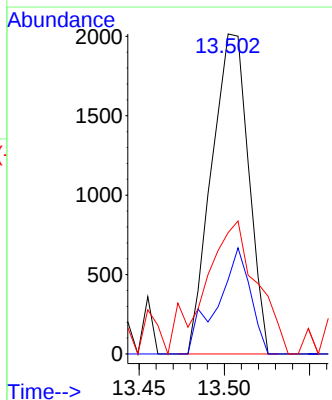
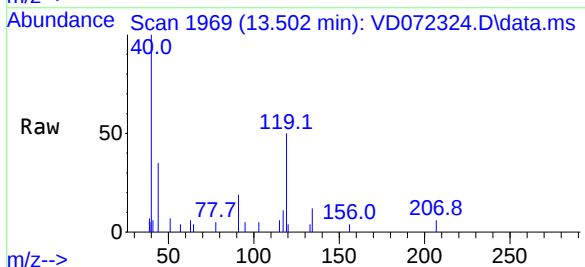
Instrument :
 MSVOA_D
 ClientSampleId :
 G-4-7-17-18

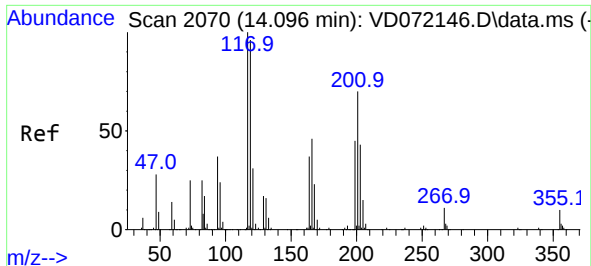
Tgt Ion:105 Resp: 24089
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.3#



#86
 p-Isopropyltoluene
 Concen: 2.181 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. -0.006 min
 Lab File: VD072324.D
 Acq: 19 Mar 2022 08:23

Tgt Ion:119 Resp: 3043
 Ion Ratio Lower Upper
 119 100
 134 29.7 12.9 38.6
 91 58.2 12.1 36.3#

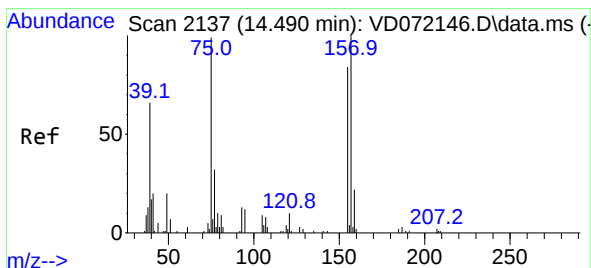
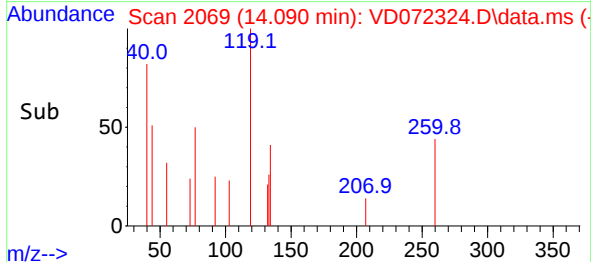
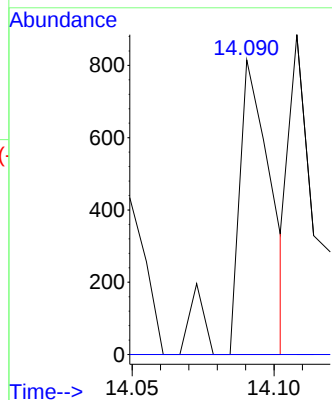
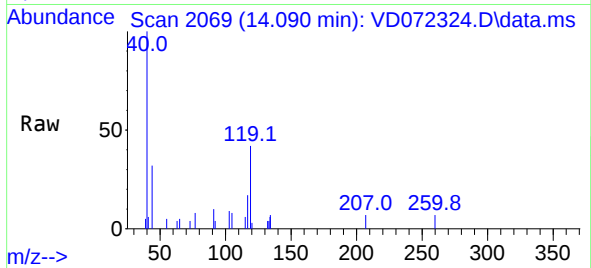




#90
Hexachloroethane
Concen: 2.505 ug/l
RT: 14.090 min Scan# 2070
Delta R.T. -0.006 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

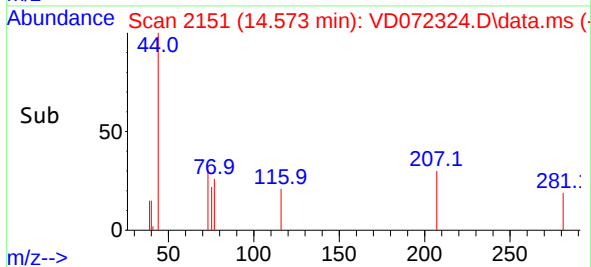
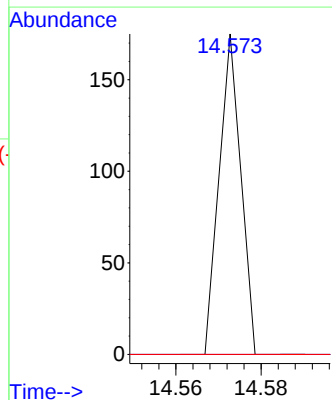
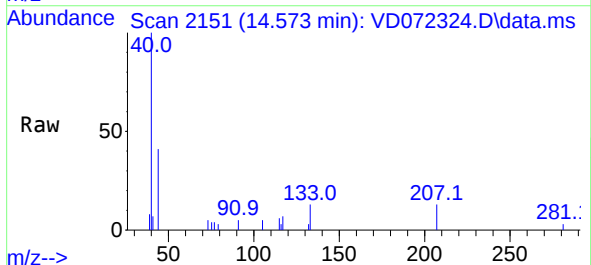
Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

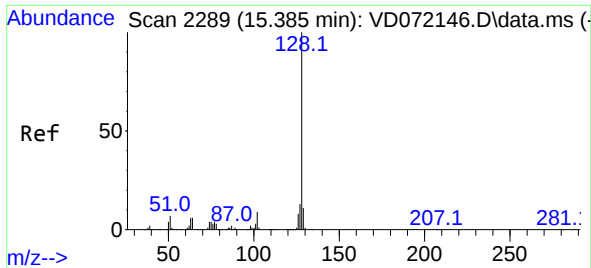
Tgt Ion:117 Resp: 685
Ion Ratio Lower Upper
117 100
201 0.0 33.4 100.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.449 ug/l
RT: 14.573 min Scan# 2151
Delta R.T. 0.082 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Tgt Ion: 75 Resp: 62
Ion Ratio Lower Upper
75 100
155 0.0 36.8 110.3#
157 0.0 48.4 145.0#





#95
Naphthalene
Concen: 324.112 ug/l
RT: 15.384 min Scan# 21
Delta R.T. -0.000 min
Lab File: VD072324.D
Acq: 19 Mar 2022 08:23

Instrument :
MSVOA_D
ClientSampleId :
G-4-7-17-18

Tgt Ion:	128	Resp:	228060
Ion	Ratio	Lower	Upper
128	100		
127	13.6	10.3	15.5
129	11.3	8.4	12.6

