

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052423\
 Data File : VD076215.D
 Acq On : 24 May 2023 15:40
 Operator : KP/SY
 Sample : 02892-01
 Misc : 6.24G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-30

Quant Time: May 25 06:02:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 10:08:53 2023
 Response via : Initial Calibration

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

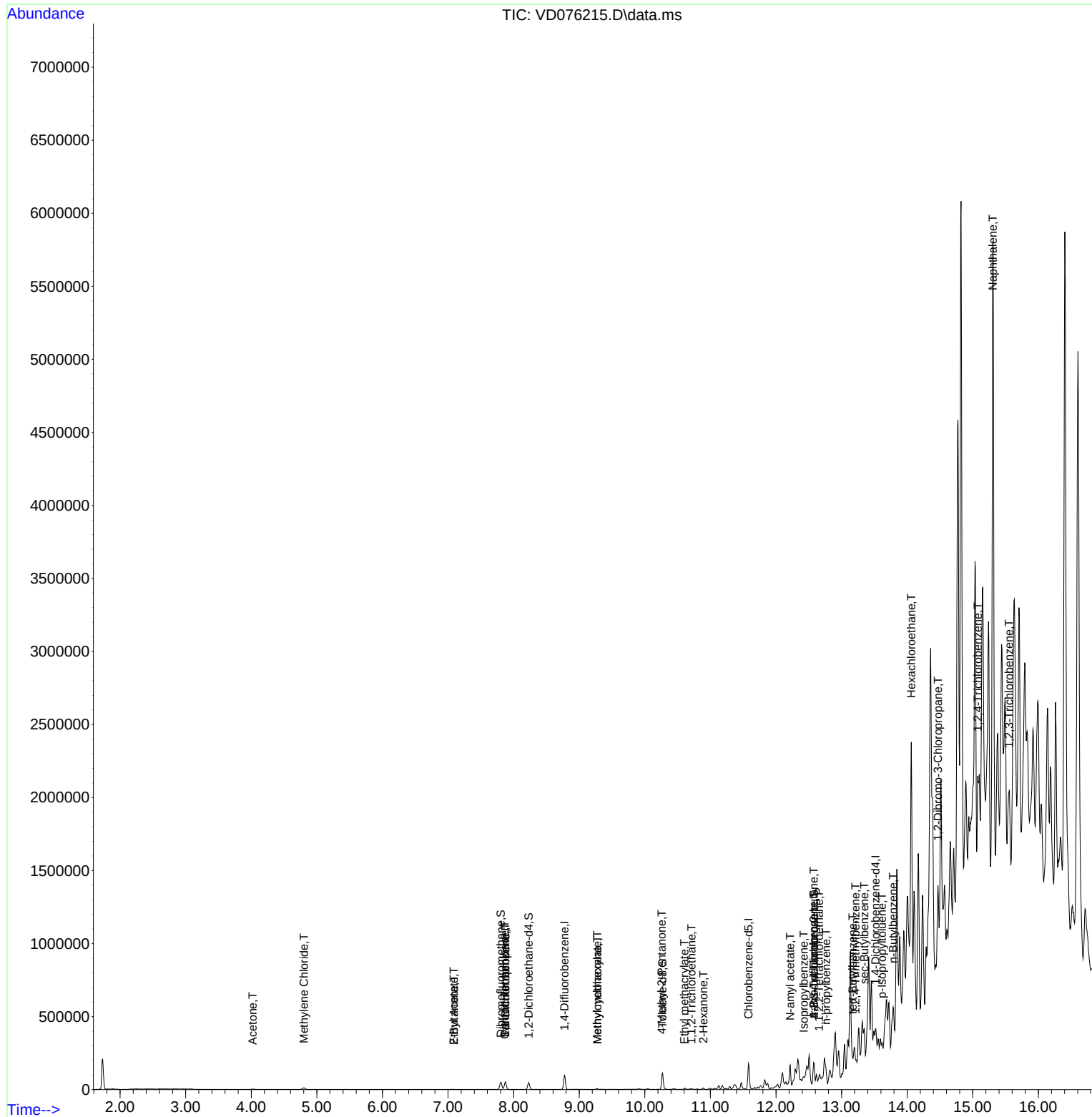
Internal Standards						
1) Pentafluorobenzene	7.875	168	41979	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	91517	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	105412	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	53466	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	35142	86.617	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 173.240%#	
35) Dibromofluoromethane	7.805	113	36841	58.239	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 116.480%	
50) Toluene-d8	10.269	98	76705	31.105	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 62.220%	
62) 4-Bromofluorobenzene	12.575	95	42452	61.973	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 123.940%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.146	50	232	Below Cal	#	40
16) Acetone	4.022	43	4516	55.945	ug/l #	62
20) Methylene Chloride	4.805	84	9639	7.358	ug/l #	77
25) 2-Butanone	7.087	43	464	4.572	ug/l #	50
36) 1,1-Dichloropropene	7.875	75	3363	3.936	ug/l #	44
37) Ethyl Acetate	7.087	43	464	1.568	ug/l #	80
38) Carbon Tetrachloride	7.863	117	3759	4.871	ug/l #	13
39) Methylcyclohexane	9.275	83	2151	2.187	ug/l #	85
48) Methyl methacrylate	9.275	41	715	2.923	ug/l #	52
51) 4-Methyl-2-Pentanone	10.257	43	312	1.062	ug/l #	1
55) 1,1,2-Trichloroethane	10.710	97	2236	4.106	ug/l #	13
56) Ethyl methacrylate	10.604	69	1042	1.904	ug/l #	77
59) 2-Hexanone	10.893	43	3199	15.433	ug/l #	34
73) Isopropylbenzene	12.422	105	23933	6.767	ug/l	100
74) N-amyl acetate	12.216	43	24203	38.419	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	12.657	83	4446	5.849	ug/l #	47
76) 1,2,3-Trichloropropane	12.575	75	19621	41.937	ug/l #	100
78) n-propylbenzene	12.763	91	64332	14.613	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.575	75	19621	87.976	ug/l #	10
83) tert-Butylbenzene	13.169	119	12097	4.882	ug/l	92
84) 1,2,4-Trimethylbenzene	13.210	105	6477	2.218	ug/l	83
85) sec-Butylbenzene	13.345	105	81624	21.137	ug/l #	64
86) p-Isopropyltoluene	13.616	119	35275	11.164	ug/l	91
89) n-Butylbenzene	13.787	91	130186	43.720	ug/l #	85
90) Hexachloroethane	14.063	117	65154	100.243	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	14.469	75	2315	23.455	ug/l #	11
93) 1,2,4-Trichlorobenzene	15.075	180	1151	1.176	ug/l #	12
95) Naphthalene	15.304	128	32777	18.030	ug/l #	1
96) 1,2,3-Trichlorobenzene	15.551	180	9943	11.174	ug/l #	63

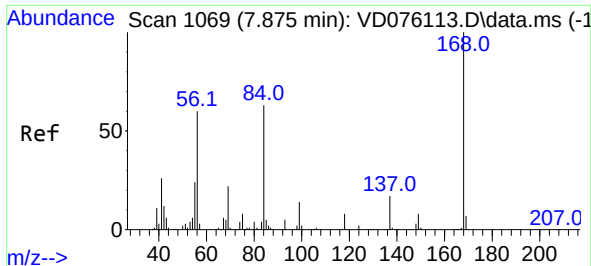
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

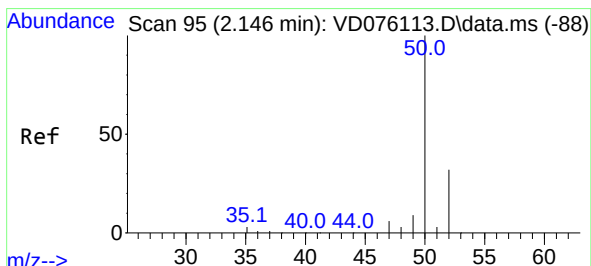
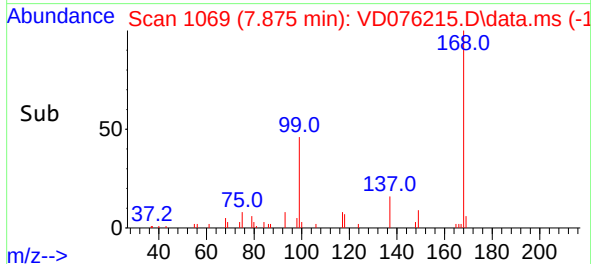
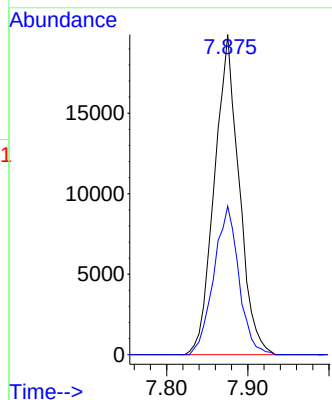
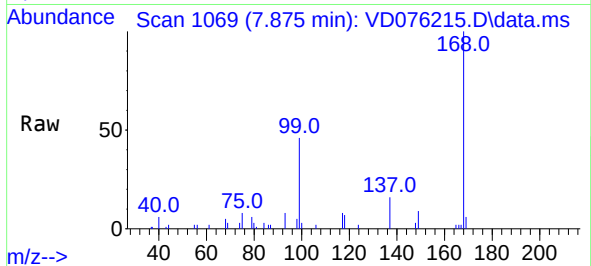




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. 0.000 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

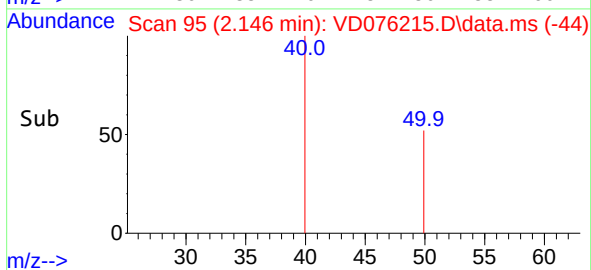
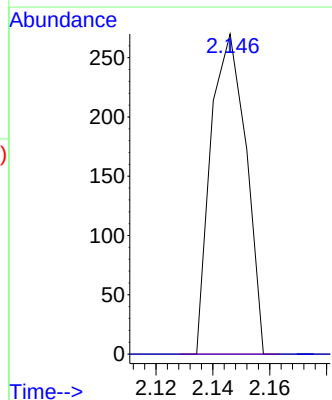
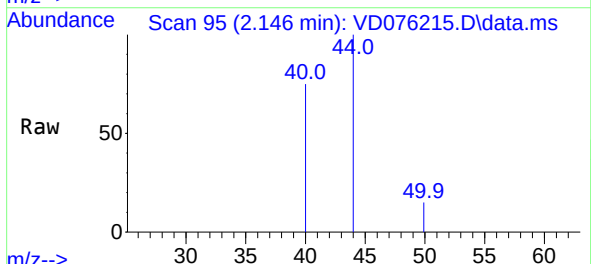
Instrument :
MSVOA_D
ClientSampleId :
TP-30

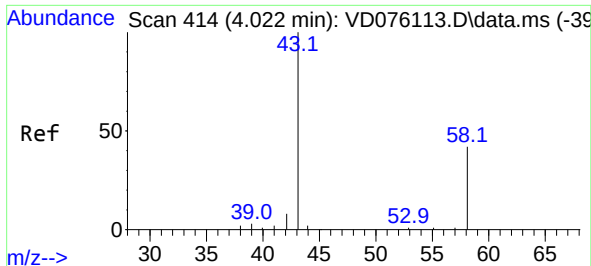
Tgt Ion:168 Resp: 41979
Ion Ratio Lower Upper
168 100
99 46.4 43.8 65.6



#3
Chloromethane
Concen: Below Cal
RT: 2.146 min Scan# 95
Delta R.T. 0.000 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion: 50 Resp: 232
Ion Ratio Lower Upper
50 100
52 0.0 27.8 41.8#





#16

Acetone

Concen: 55.945 ug/l

RT: 4.022 min Scan# 414

Delta R.T. 0.000 min

Lab File: VD076215.D

Acq: 24 May 2023 15:40

Instrument :

MSVOA_D

ClientSampleId :

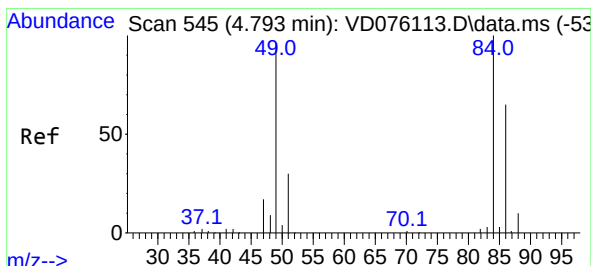
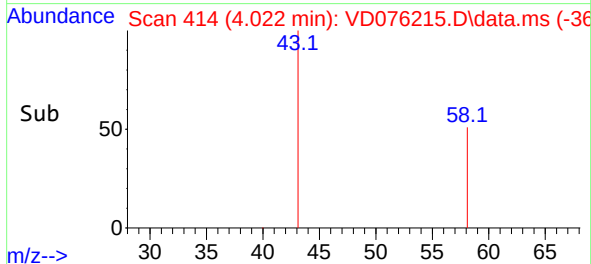
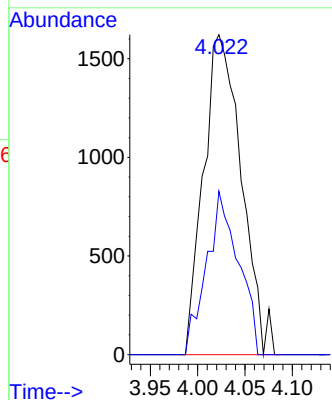
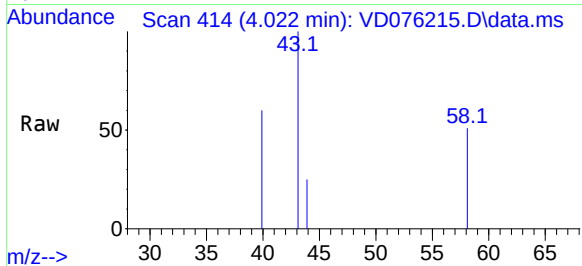
TP-30

Tgt Ion: 43 Resp: 4516

Ion Ratio Lower Upper

43 100

58 51.0 24.4 36.6#



#20

Methylene Chloride

Concen: 7.358 ug/l

RT: 4.805 min Scan# 547

Delta R.T. 0.006 min

Lab File: VD076215.D

Acq: 24 May 2023 15:40

Tgt Ion: 84 Resp: 9639

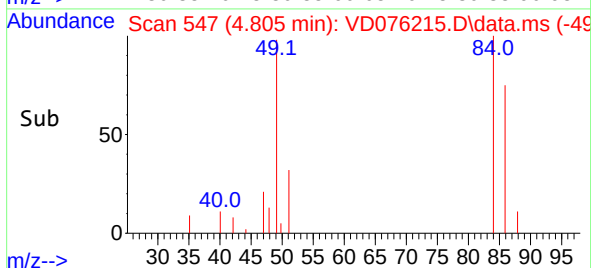
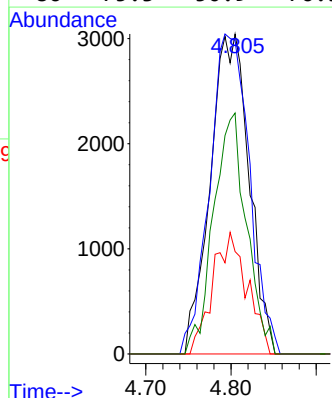
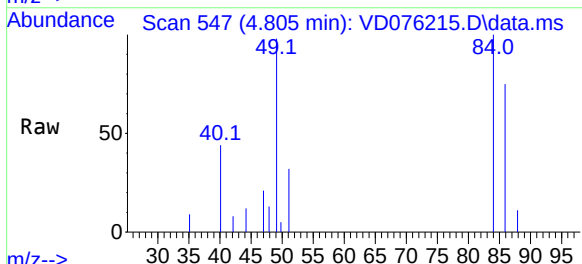
Ion Ratio Lower Upper

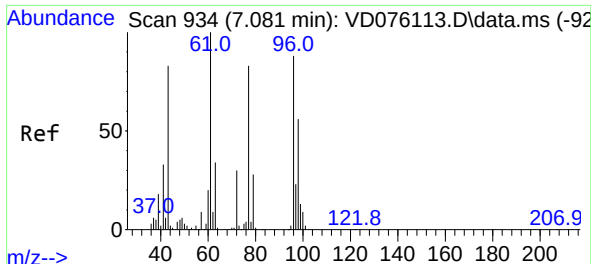
84 100

49 98.0 106.4 159.6#

51 32.0 32.4 48.6#

86 75.3 50.9 76.3

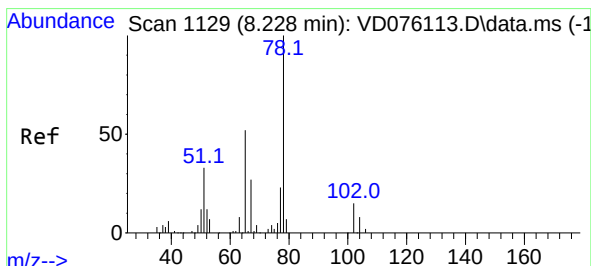
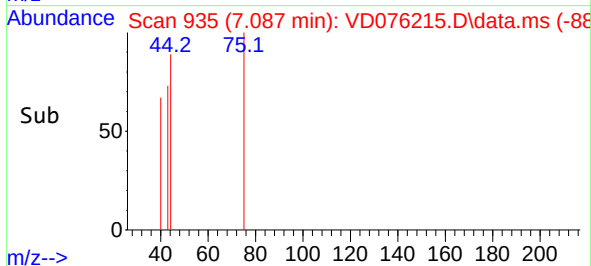
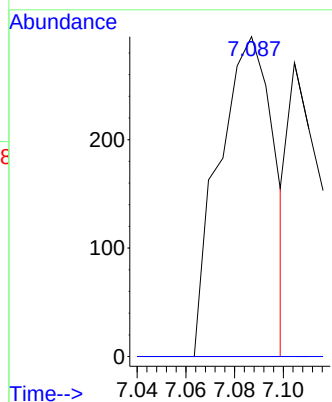
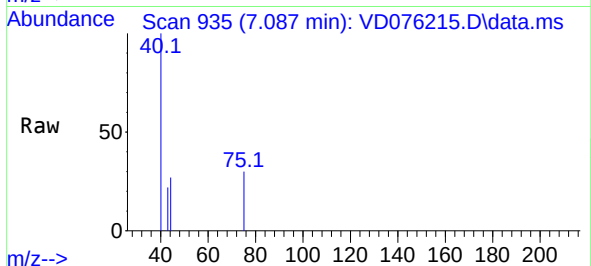




#25
2-Butanone
Concen: 4.572 ug/l
RT: 7.087 min Scan# 91
Delta R.T. 0.006 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

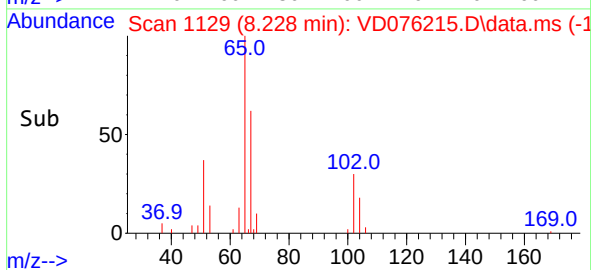
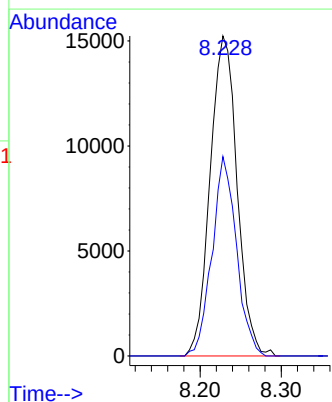
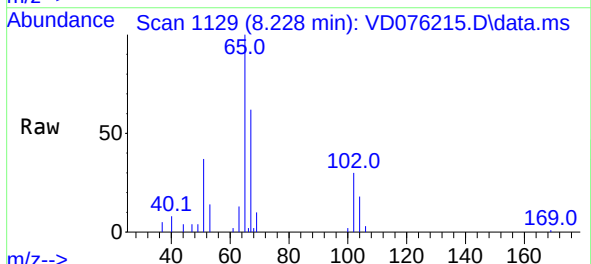
Instrument :
MSVOA_D
ClientSampleId :
TP-30

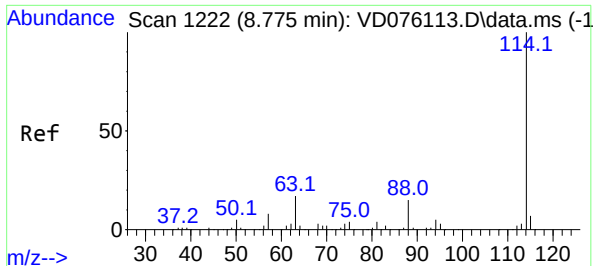
Tgt Ion: 43 Resp: 464
Ion Ratio Lower Upper
43 100
72 0.0 19.8 29.8#



#33
1,2-Dichloroethane-d4
Concen: 86.617 ug/l
RT: 8.228 min Scan# 1129
Delta R.T. -0.006 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion: 65 Resp: 35142
Ion Ratio Lower Upper
65 100
67 56.5 0.0 102.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.775 min Scan# 1

Delta R.T. 0.000 min

Lab File: VD076215.D

Acq: 24 May 2023 15:40

Instrument :

MSVOA_D

ClientSampleId :

TP-30

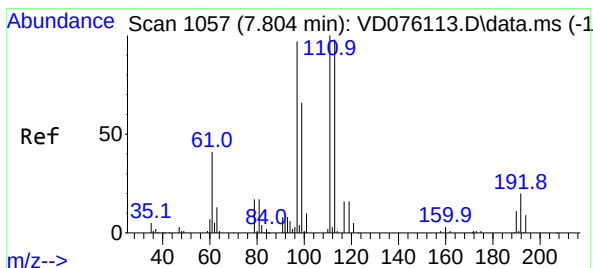
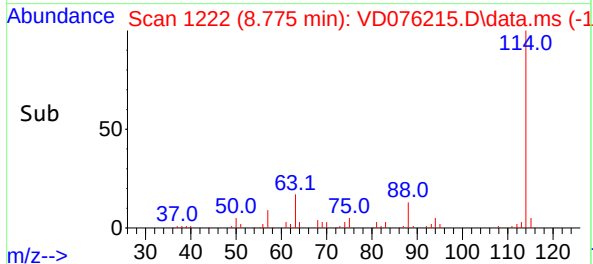
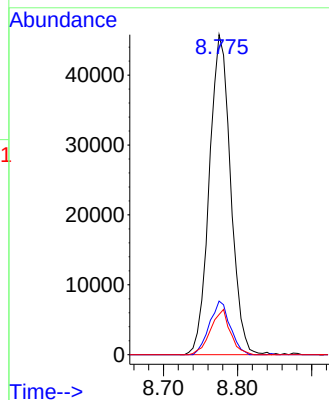
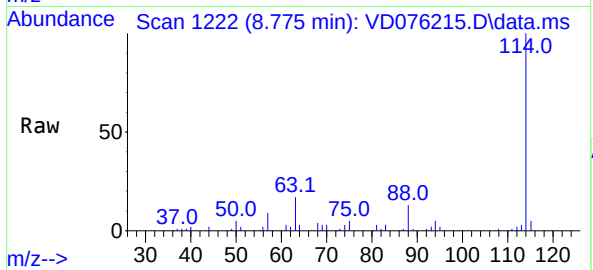
Tgt Ion:114 Resp: 91517

Ion Ratio Lower Upper

114 100

63 16.7 0.0 41.6

88 12.5 0.0 30.6



#35

Dibromofluoromethane

Concen: 58.239 ug/l

RT: 7.805 min Scan# 1057

Delta R.T. -0.000 min

Lab File: VD076215.D

Acq: 24 May 2023 15:40

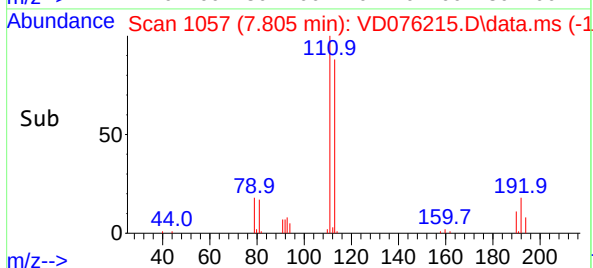
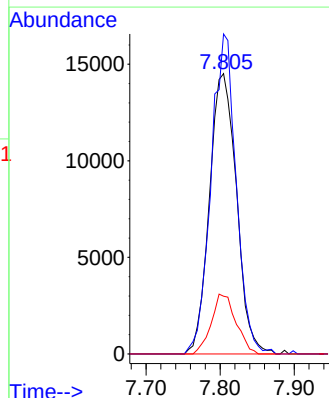
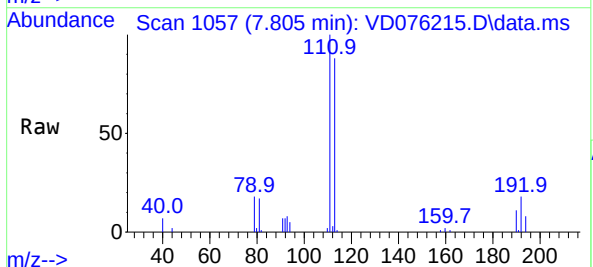
Tgt Ion:113 Resp: 36841

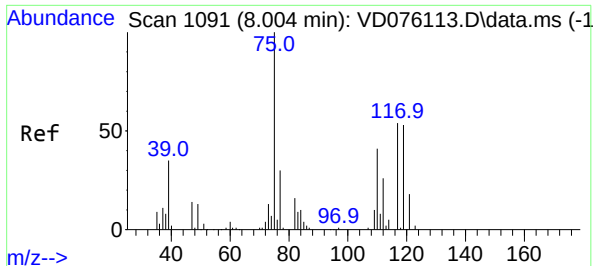
Ion Ratio Lower Upper

113 100

111 106.0 81.4 122.0

192 19.4 15.2 22.8

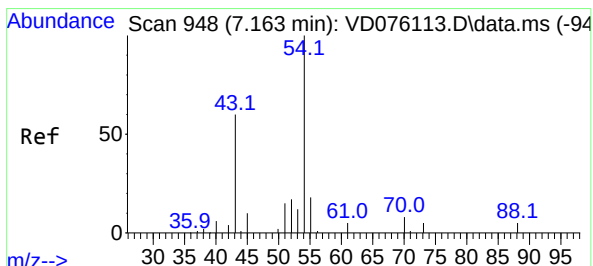
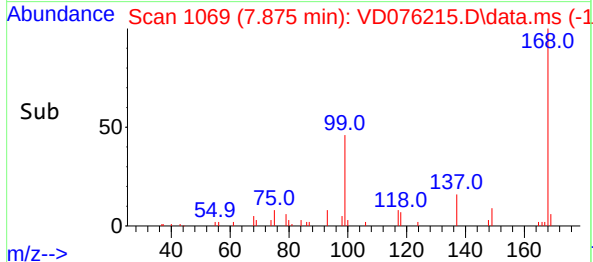
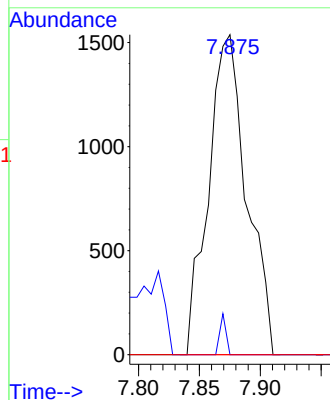
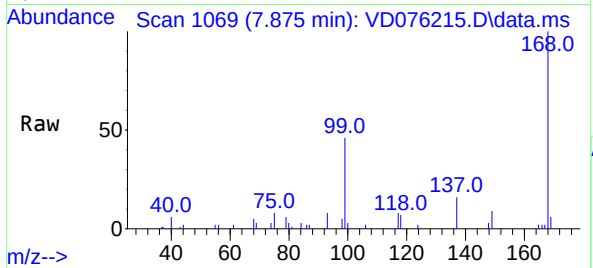




#36
1,1-Dichloropropene
Concen: 3.936 ug/l
RT: 7.875 min Scan# 1091
Delta R.T. -0.135 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

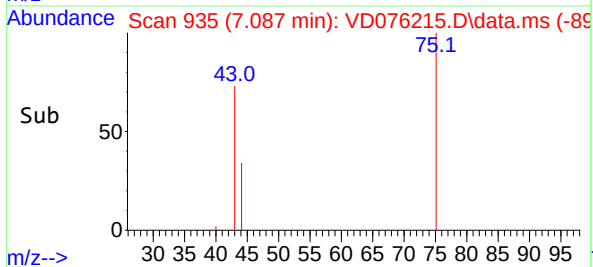
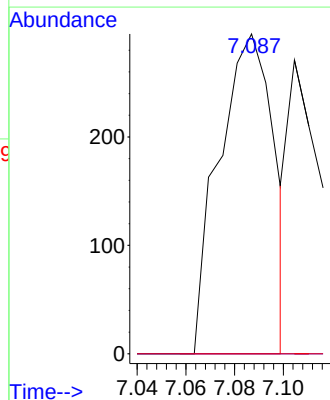
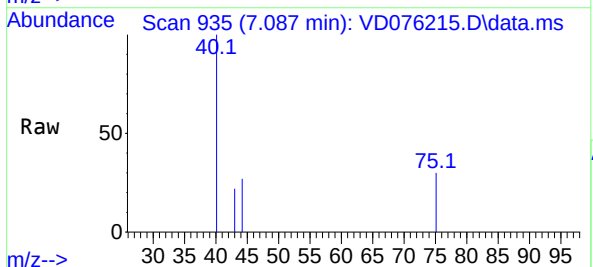
Instrument :
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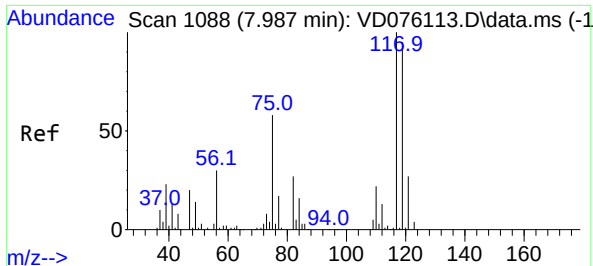
Tgt Ion: 75 Resp: 3363
Ion Ratio Lower Upper
75 100
110 2.1 17.1 51.2#
77 0.0 24.6 36.8#



#37
Ethyl Acetate
Concen: 1.568 ug/l
RT: 7.087 min Scan# 935
Delta R.T. -0.082 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

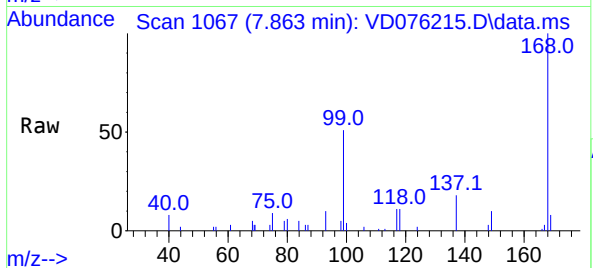
Tgt Ion: 43 Resp: 464
Ion Ratio Lower Upper
43 100
61 0.0 0.0 0.0
70 0.0 5.6 8.4#



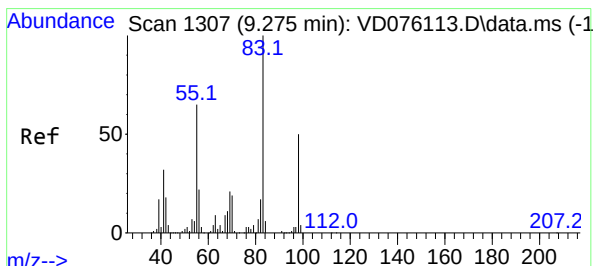
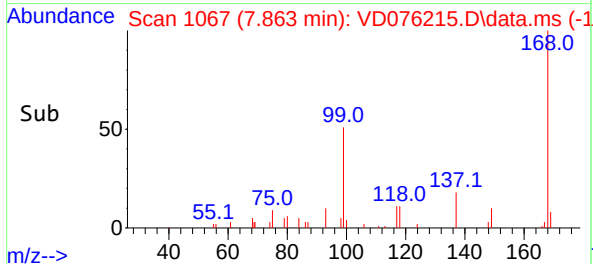
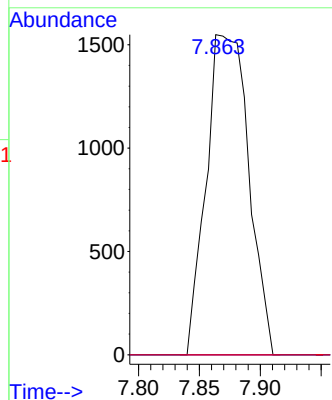


#38
Carbon Tetrachloride
Concen: 4.871 ug/l
RT: 7.863 min Scan# 1088
Delta R.T. -0.130 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Instrument :
MSVOA_D
ClientSampleId :
TP-30

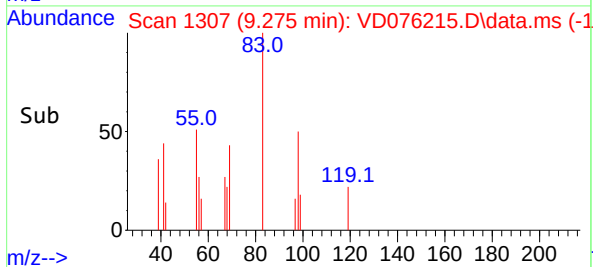
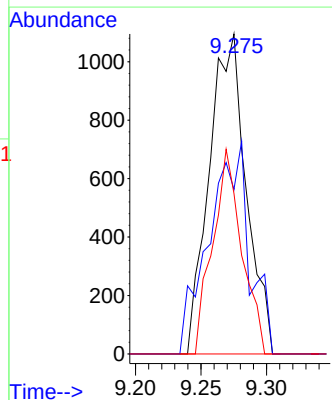
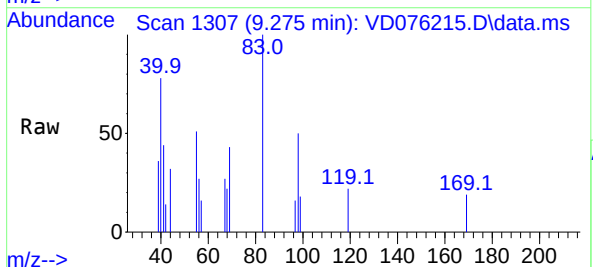


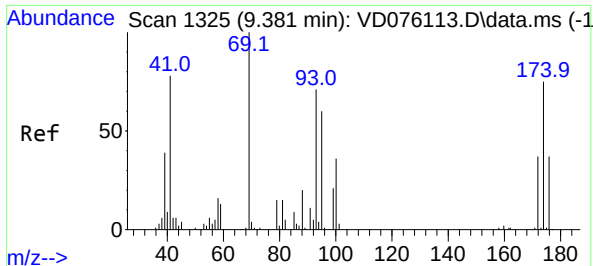
Tgt Ion: 117 Resp: 3759
Ion Ratio Lower Upper
117 100
119 0.0 74.7 112.1#
121 0.0 25.9 38.9#



#39
Methylcyclohexane
Concen: 2.187 ug/l
RT: 9.275 min Scan# 1307
Delta R.T. 0.000 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion: 83 Resp: 2151
Ion Ratio Lower Upper
83 100
55 51.4 56.8 85.2#
98 50.1 38.9 58.3





#48

Methyl methacrylate

Concen: 2.923 ug/l

RT: 9.275 min Scan# 11

Delta R.T. -0.106 min

Lab File: VD076215.D

Acq: 24 May 2023 15:40

Instrument :

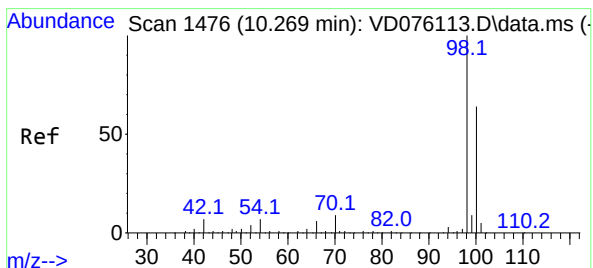
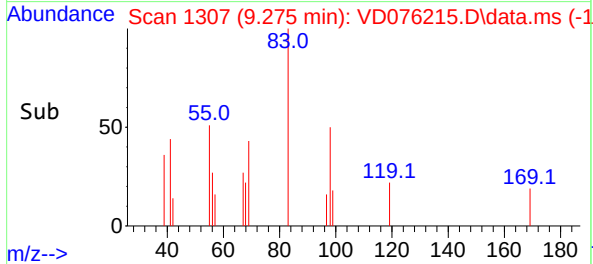
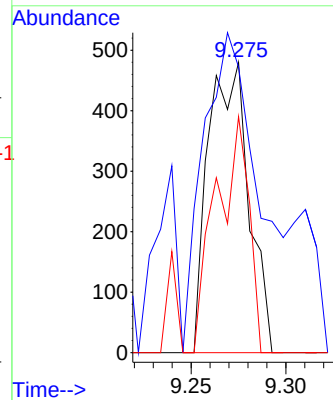
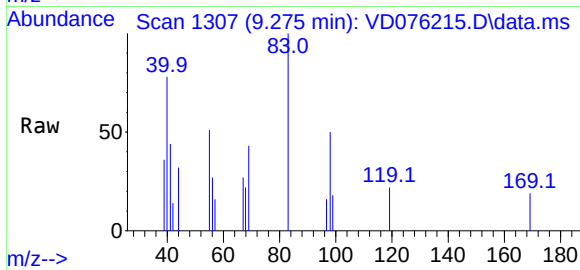
MSVOA_D

ClientSampleId :

TP-30

Tgt Ion: 41 Resp: 715

Ion	Ratio	Lower	Upper
41	100		
69	148.8	58.6	88.0#
39	65.7	53.4	80.0



#50

Toluene-d8

Concen: 31.105 ug/l

RT: 10.269 min Scan# 1476

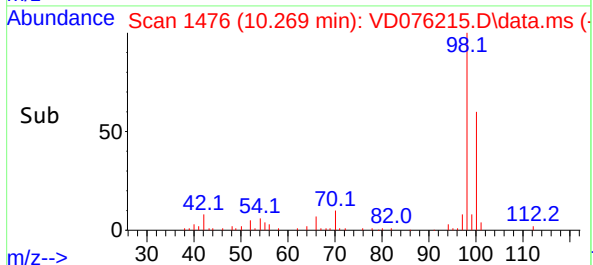
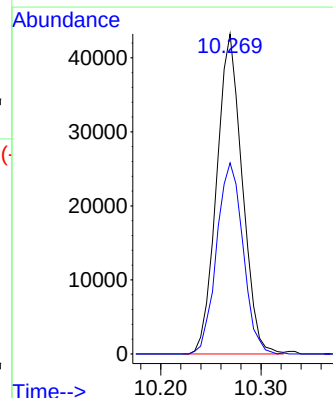
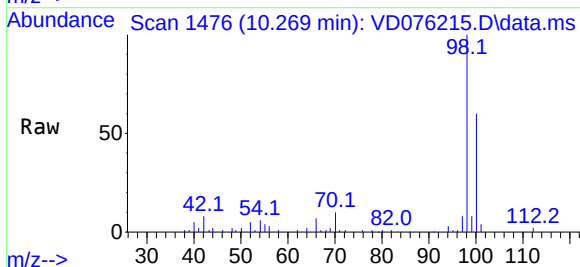
Delta R.T. 0.000 min

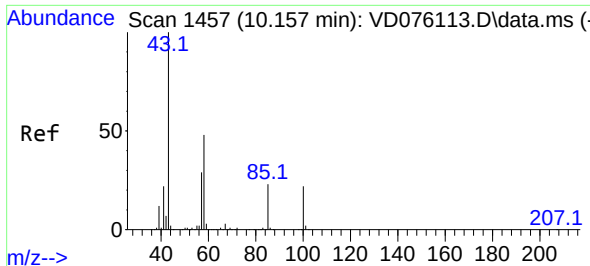
Lab File: VD076215.D

Acq: 24 May 2023 15:40

Tgt Ion: 98 Resp: 76705

Ion	Ratio	Lower	Upper
98	100		
100	61.7	52.1	78.1





#51

4-Methyl-2-Pentanone

Concen: 1.062 ug/l

RT: 10.257 min Scan# 1457

Delta R.T. 0.100 min

Lab File: VD076215.D

Acq: 24 May 2023 15:40

Instrument :

MSVOA_D

ClientSampleId :

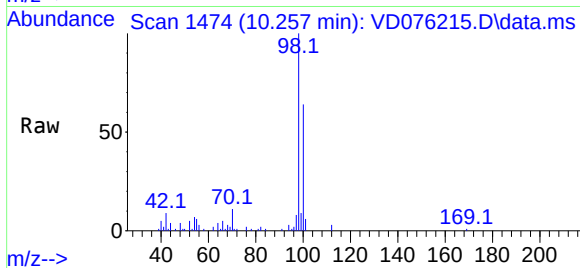
TP-30

Tgt Ion: 43 Resp: 312

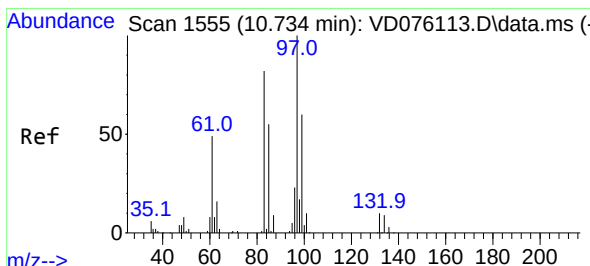
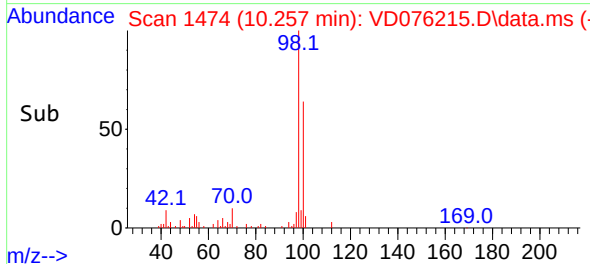
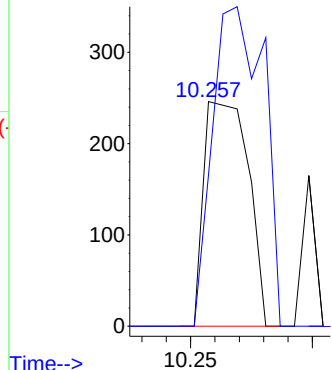
Ion Ratio Lower Upper

43 100

58 163.5 29.5 44.3#



Abundance



#55

1,1,2-Trichloroethane

Concen: 4.106 ug/l

RT: 10.710 min Scan# 1551

Delta R.T. -0.024 min

Lab File: VD076215.D

Acq: 24 May 2023 15:40

Tgt Ion: 97 Resp: 2236

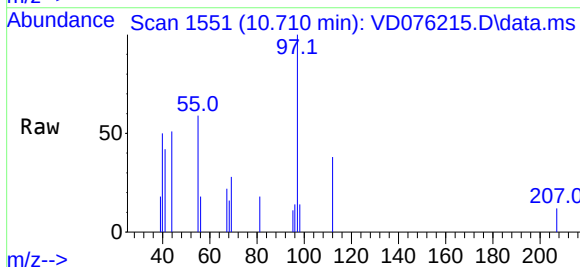
Ion Ratio Lower Upper

97 100

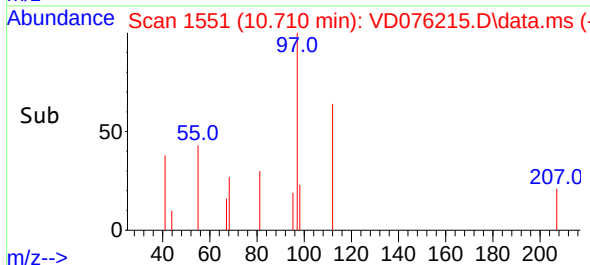
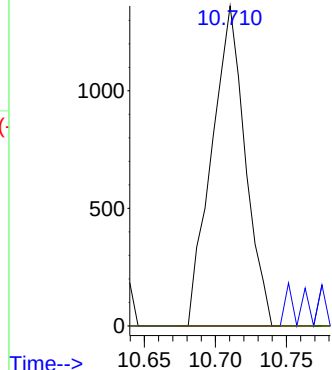
83 0.0 74.2 111.4#

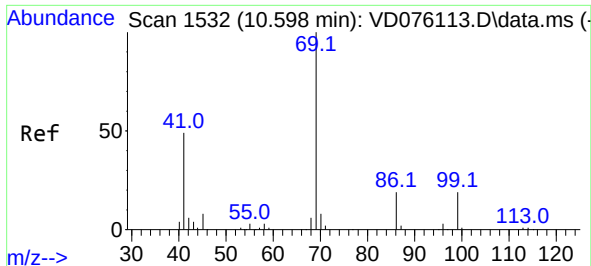
85 0.0 45.4 68.0#

99 0.0 50.5 75.7#



Abundance

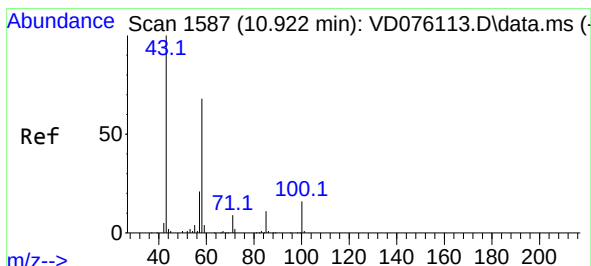
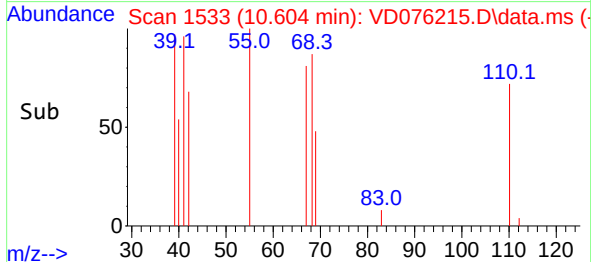
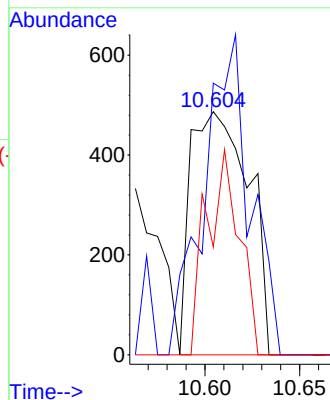
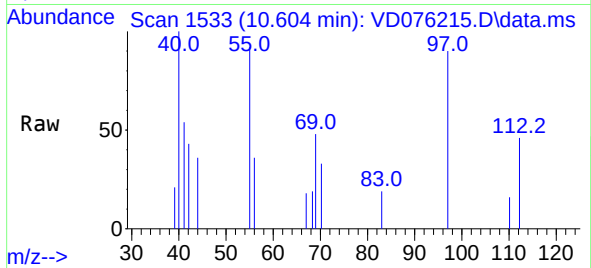




#56
Ethyl methacrylate
Concen: 1.904 ug/l
RT: 10.604 min Scan# 111
Delta R.T. 0.006 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

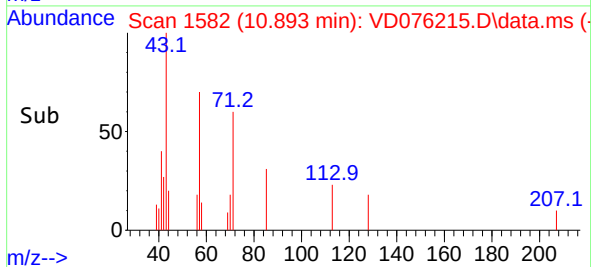
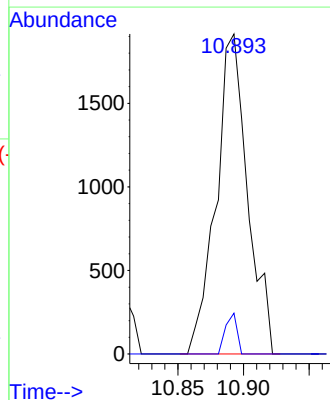
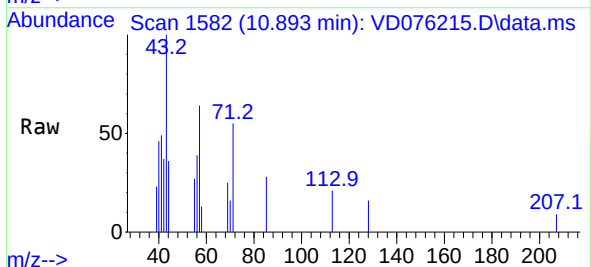
Instrument :
MSVOA_D
ClientSampleId :
TP-30

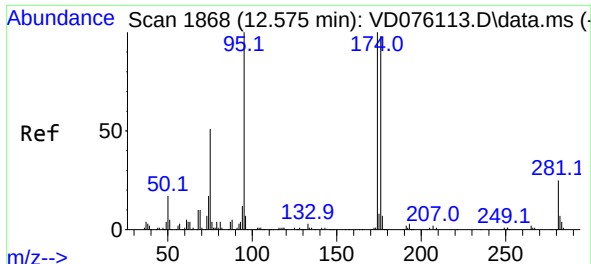
Tgt Ion: 69 Resp: 1042
Ion Ratio Lower Upper
69 100
41 103.6 59.3 88.9#
39 47.6 36.0 54.0



#59
2-Hexanone
Concen: 15.433 ug/l
RT: 10.893 min Scan# 1582
Delta R.T. -0.029 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion: 43 Resp: 3199
Ion Ratio Lower Upper
43 100
58 4.6 25.3 75.8#

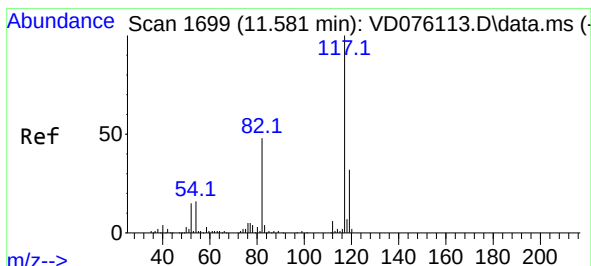
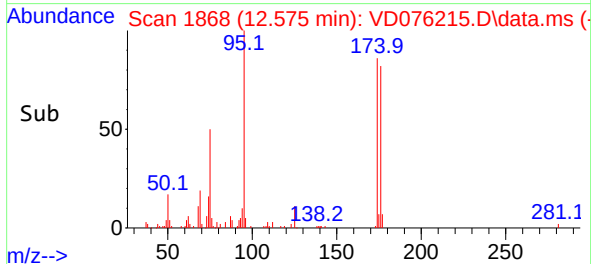
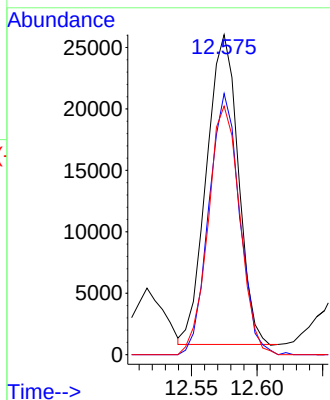
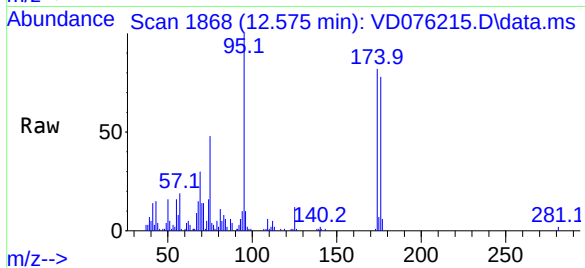




#62
4-Bromofluorobenzene
Concen: 61.973 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. -0.000 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

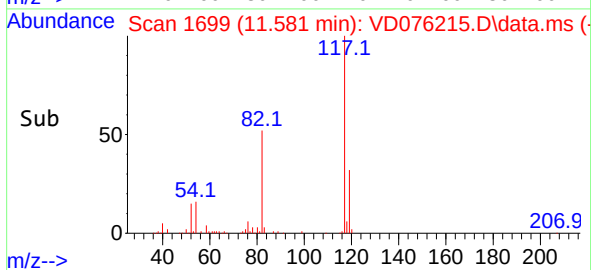
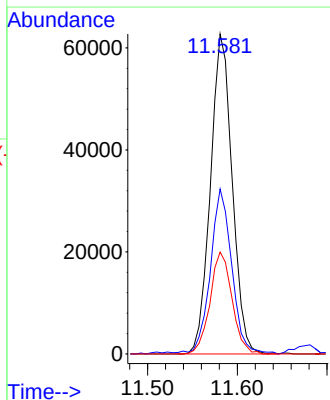
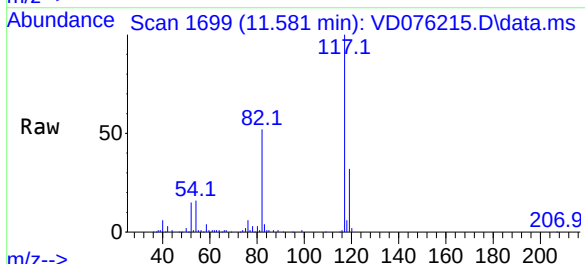
Instrument :
MSVOA_D
ClientSampleId :
TP-30

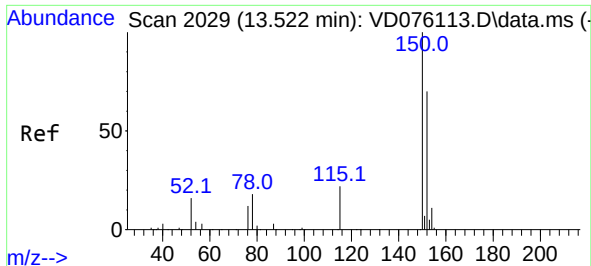
Tgt Ion:	95	Resp:	42452
Ion	Ratio	Lower	Upper
95	100		
174	81.5	0.0	164.0
176	79.8	0.0	156.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. -0.000 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion:	117	Resp:	105412
Ion	Ratio	Lower	Upper
117	100		
82	51.6	44.0	66.0
119	31.9	25.1	37.7

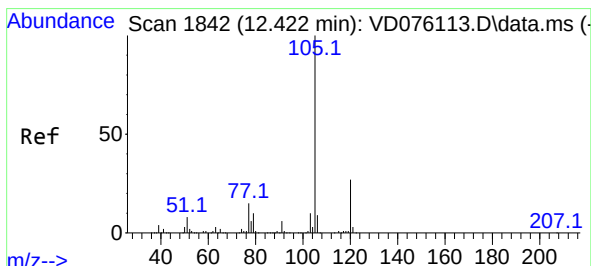
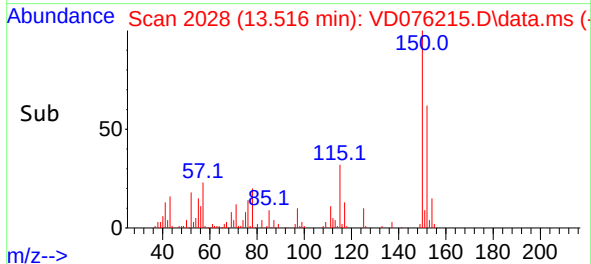
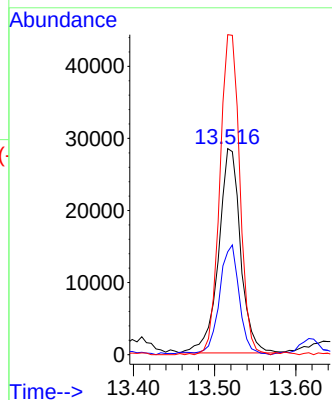
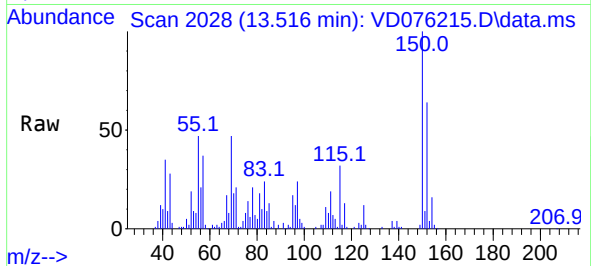




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.516 min Scan# 2029
Delta R.T. -0.006 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

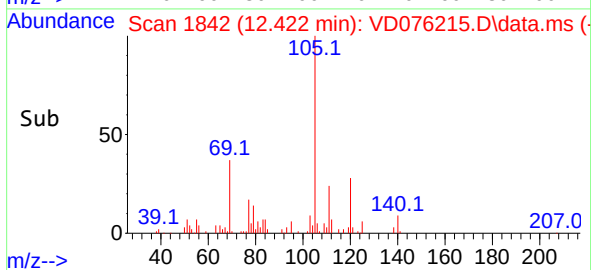
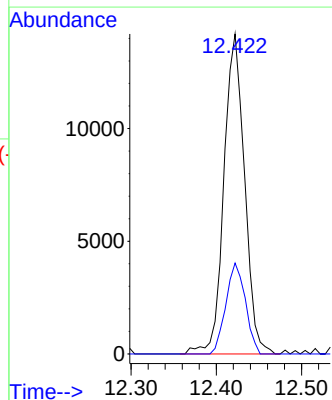
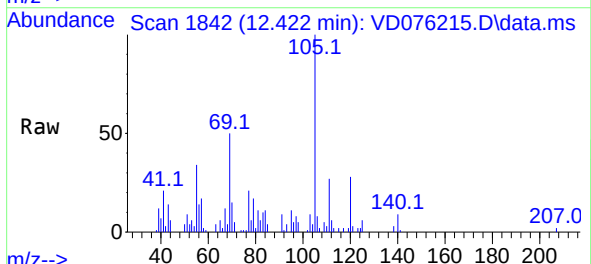
Instrument :
MSVOA_D
ClientSampleId :
TP-30

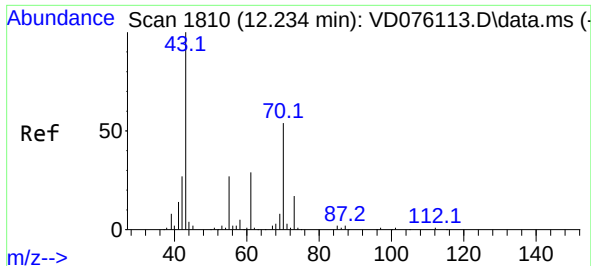
Tgt Ion:152 Resp: 53466
Ion Ratio Lower Upper
152 100
115 48.3 30.1 90.3
150 141.9 0.0 364.8



#73
Isopropylbenzene
Concen: 6.767 ug/l
RT: 12.422 min Scan# 1842
Delta R.T. -0.000 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion:105 Resp: 23933
Ion Ratio Lower Upper
105 100
120 26.7 13.4 40.1

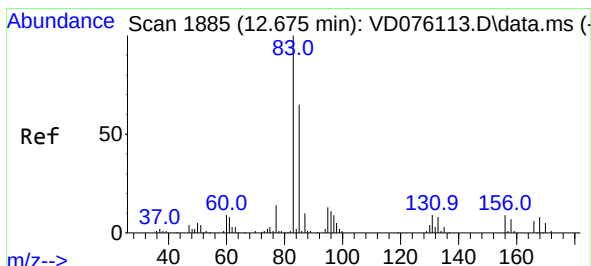
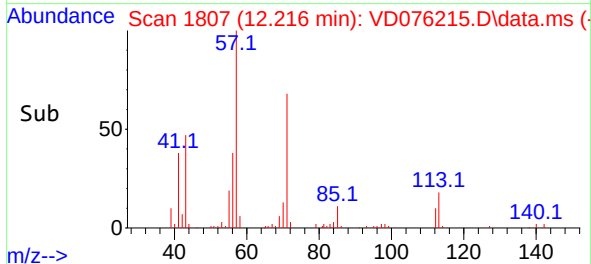
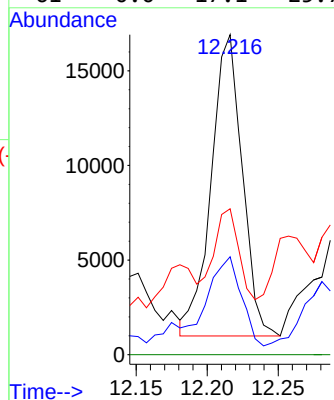
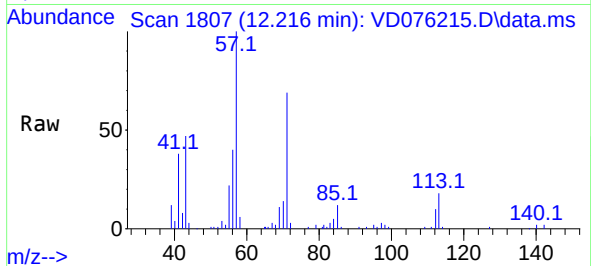




#74
N-amy1 acetate
Concen: 38.419 ug/l
RT: 12.216 min Scan# 1807
Delta R.T. -0.018 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

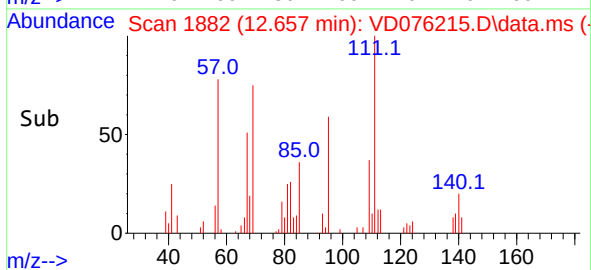
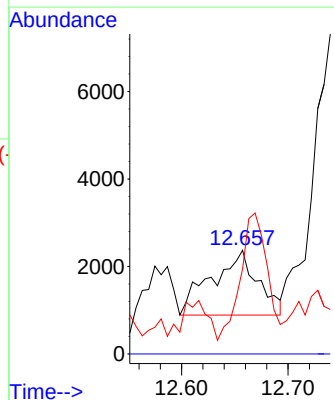
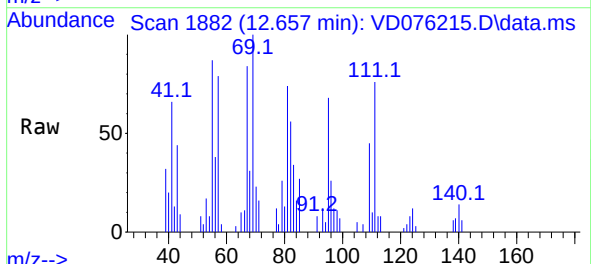
Instrument :
MSVOA_D
ClientSampleId :
TP-30

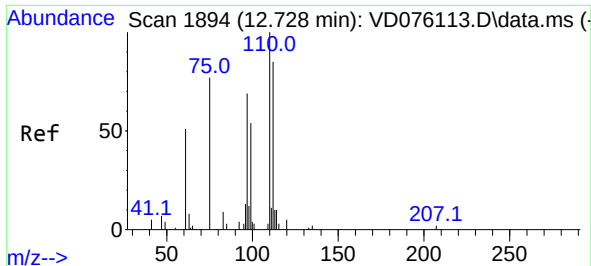
Tgt Ion: 43	Resp: 24203
Ion Ratio	Lower Upper
43 100	
70 37.4	31.0 46.4
55 24.2	18.6 28.0
61 0.0	17.1 25.7#



#75
1,1,2,2-Tetrachloroethane
Concen: 5.849 ug/l
RT: 12.657 min Scan# 1882
Delta R.T. -0.018 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion: 83	Resp: 4446		
Ion Ratio	Lower	Upper	
83 100			
131 0.0	5.1	15.2#	
85 112.8	33.6	100.6#	

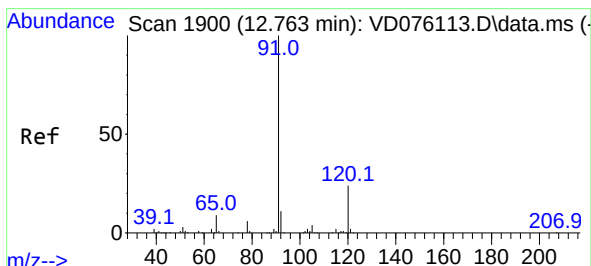
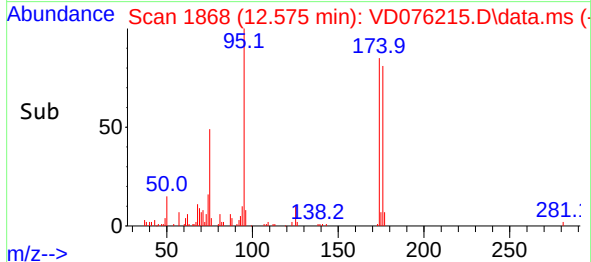
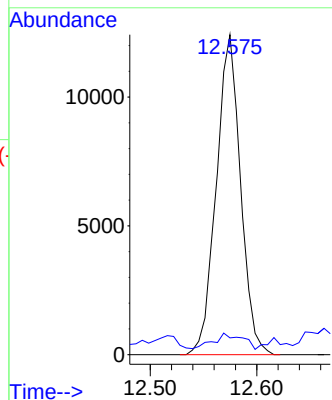
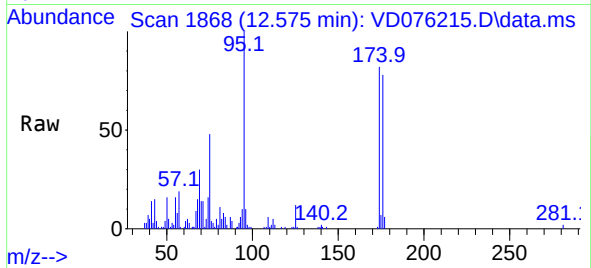




#76
1,2,3-Trichloropropane
Concen: 41.937 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. -0.153 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

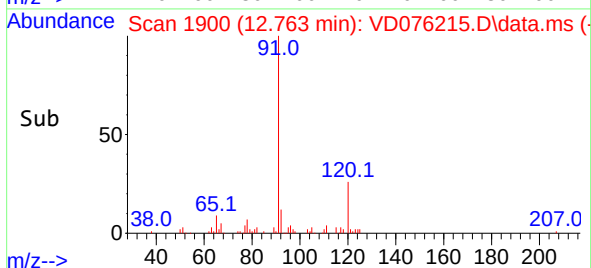
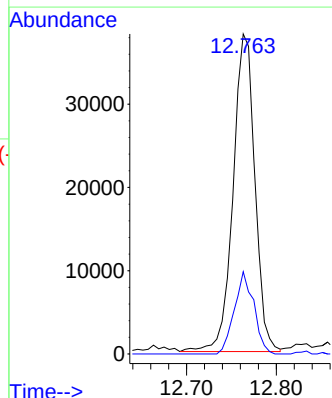
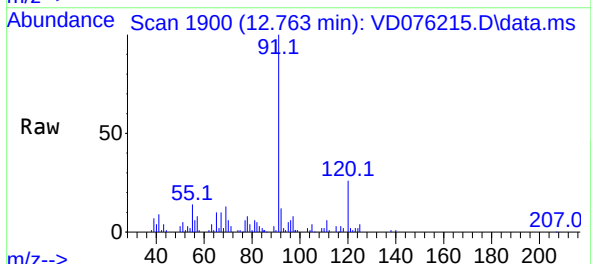
Instrument :
MSVOA_D
ClientSampleId :
TP-30

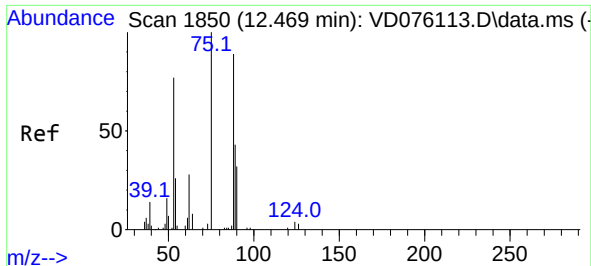
Tgt Ion: 75 Resp: 19621
Ion Ratio Lower Upper
75 100
77 6.0 0.0 0.0#



#78
n-propylbenzene
Concen: 14.613 ug/l
RT: 12.763 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion: 91 Resp: 64332
Ion Ratio Lower Upper
91 100
120 23.1 11.4 34.2

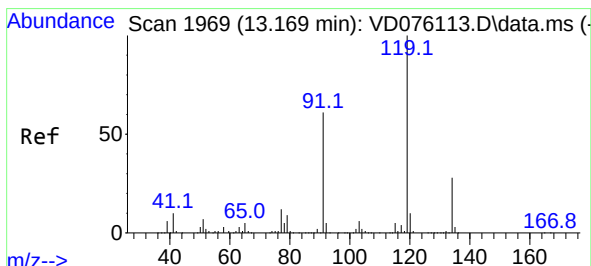
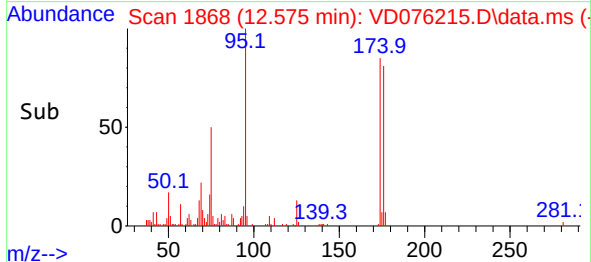
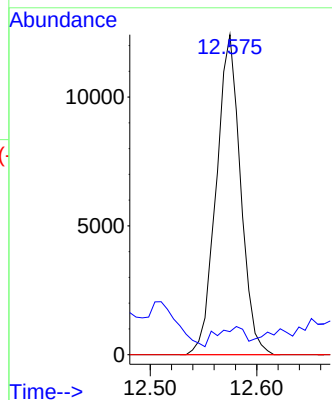
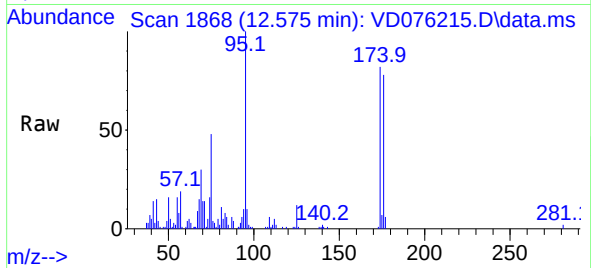




#81
 trans-1,4-Dichloro-2-butene
 Concen: 87.976 ug/l
 RT: 12.575 min Scan# 1868
 Delta R.T. 0.100 min
 Lab File: VD076215.D
 Acq: 24 May 2023 15:40

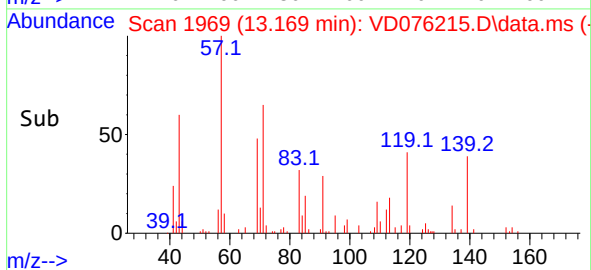
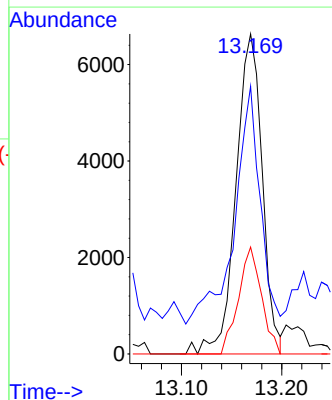
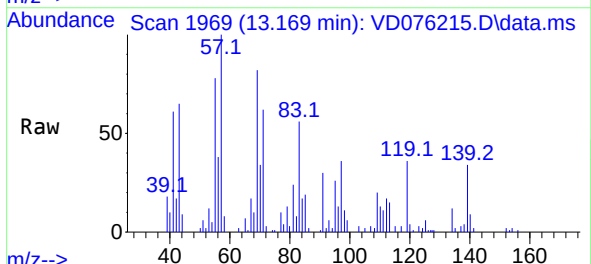
Instrument :
 MSVOA_D
 ClientSampleId :
 TP-30

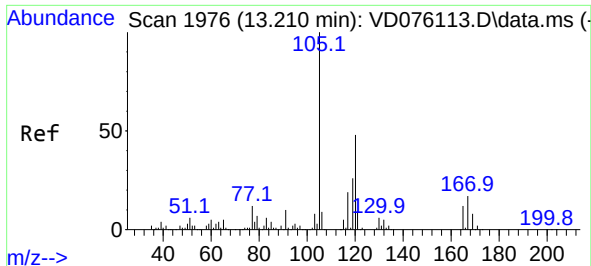
Tgt Ion: 75 Resp: 19621
 Ion Ratio Lower Upper
 75 100
 53 7.7 90.5 135.7#
 89 0.0 40.2 60.4#



#83
 tert-Butylbenzene
 Concen: 4.882 ug/l
 RT: 13.169 min Scan# 1969
 Delta R.T. -0.000 min
 Lab File: VD076215.D
 Acq: 24 May 2023 15:40

Tgt Ion: 119 Resp: 12097
 Ion Ratio Lower Upper
 119 100
 91 72.0 32.4 97.0
 134 29.2 13.0 39.0

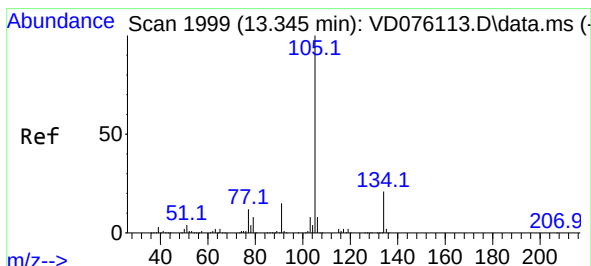
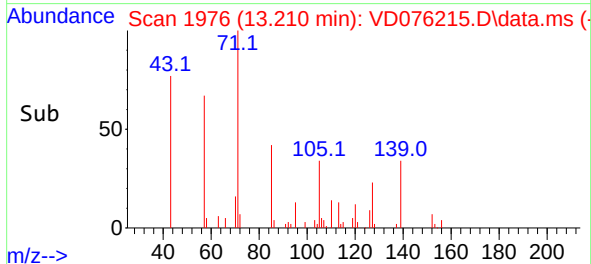
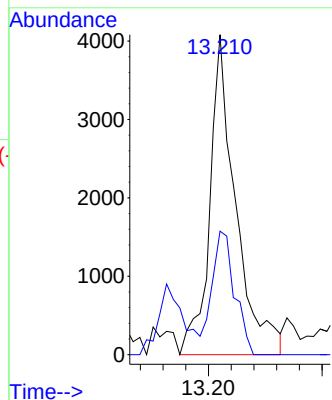
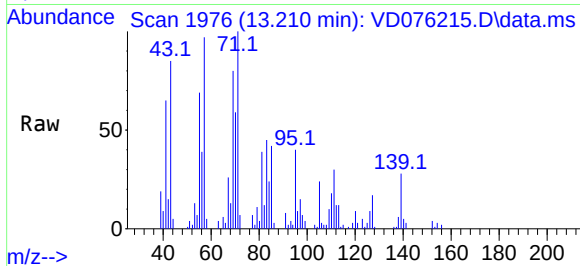




#84
1,2,4-Trimethylbenzene
Concen: 2.218 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. -0.006 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

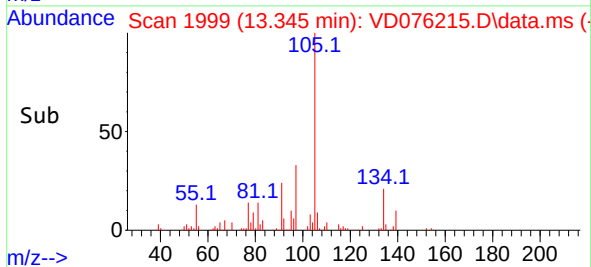
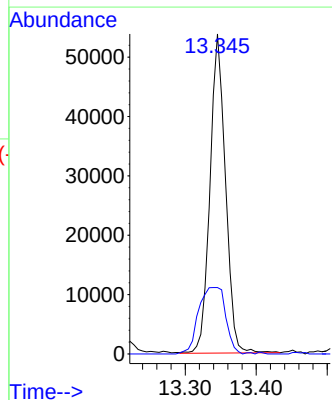
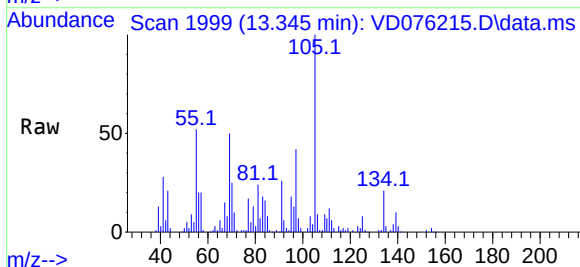
Instrument :
MSVOA_D
ClientSampleId :
TP-30

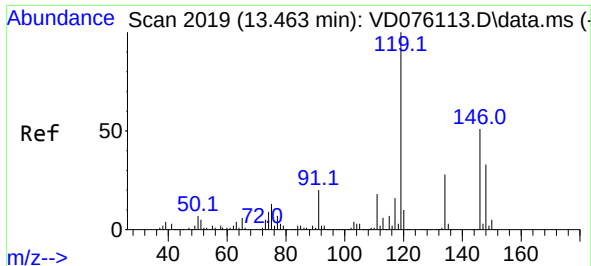
Tgt Ion:105 Resp: 6477
Ion Ratio Lower Upper
105 100
120 33.6 22.3 66.9



#85
sec-Butylbenzene
Concen: 21.137 ug/l
RT: 13.345 min Scan# 1999
Delta R.T. 0.000 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion:105 Resp: 81624
Ion Ratio Lower Upper
105 100
134 36.3 9.9 29.7#

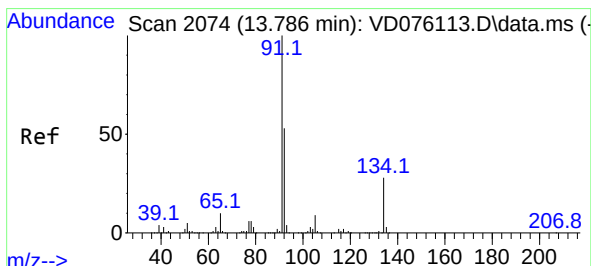
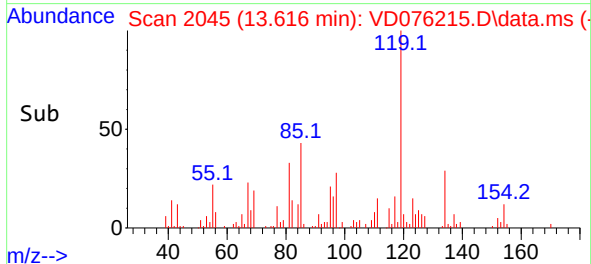
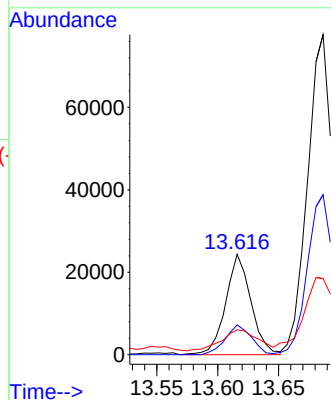
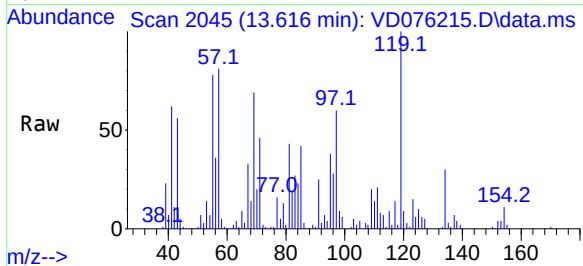




#86
p-Isopropyltoluene
Concen: 11.164 ug/l
RT: 13.616 min Scan# 2019
Delta R.T. 0.153 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

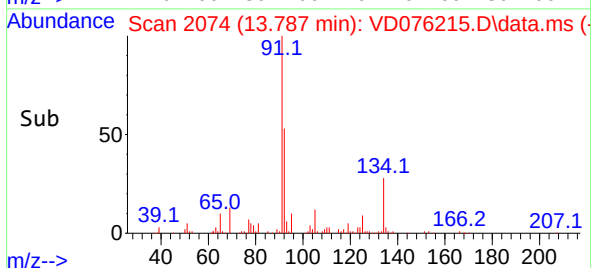
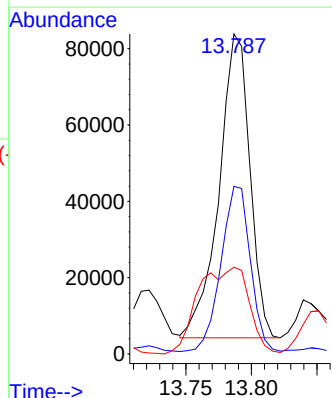
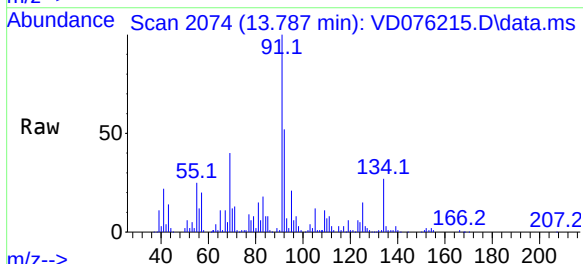
Instrument :
MSVOA_D
ClientSampleId :
TP-30

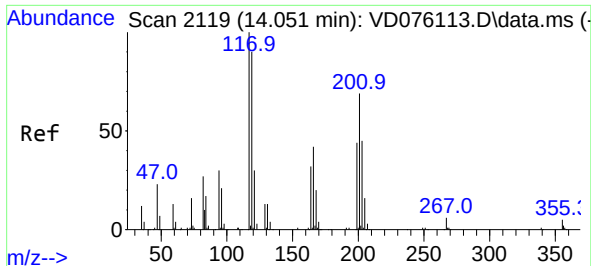
Tgt Ion:119 Resp: 35275
Ion Ratio Lower Upper
119 100
134 30.8 13.1 39.3
91 29.8 12.4 37.4



#89
n-Butylbenzene
Concen: 43.720 ug/l
RT: 13.787 min Scan# 2074
Delta R.T. -0.005 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion: 91 Resp: 130186
Ion Ratio Lower Upper
91 100
92 51.8 26.2 78.5
134 47.4 12.7 38.0#

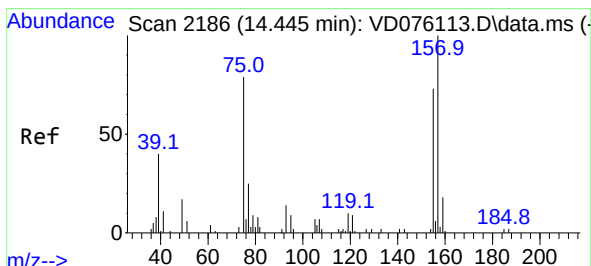
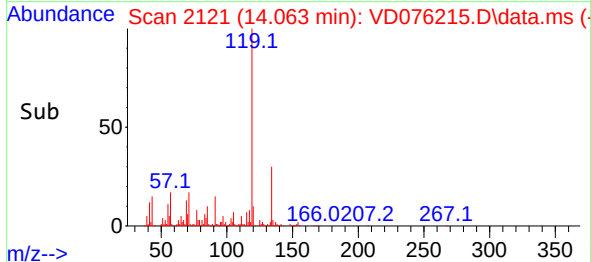
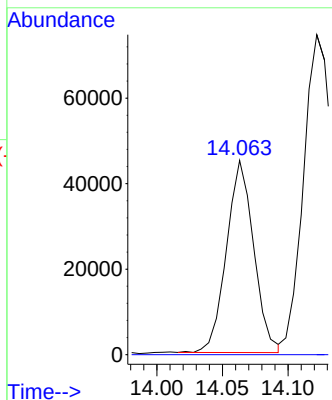
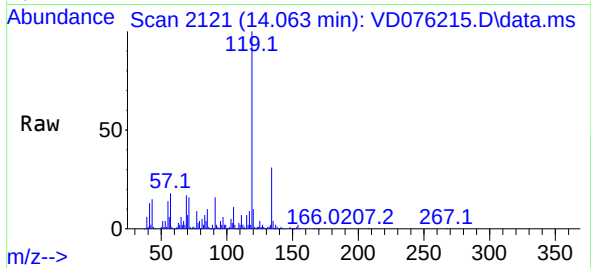




#90
Hexachloroethane
Concen: 100.243 ug/l
RT: 14.063 min Scan# 2119
Delta R.T. 0.006 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

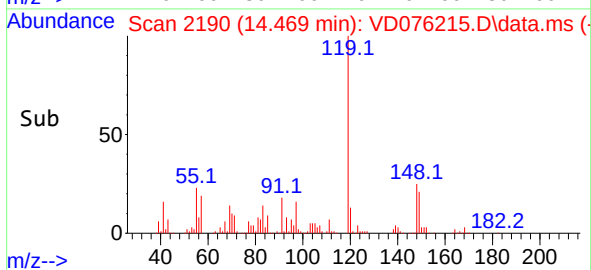
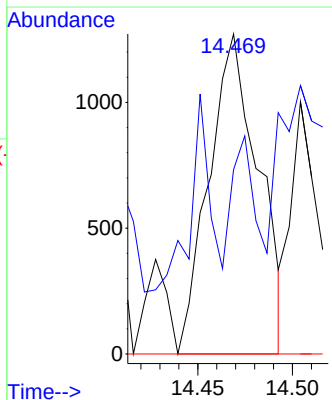
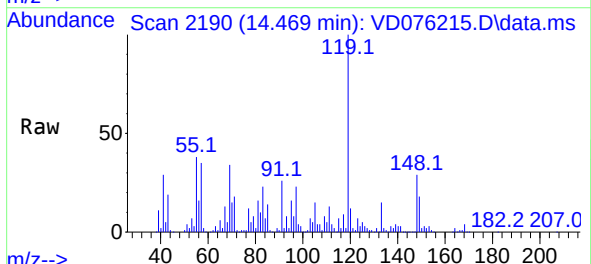
Instrument :
MSVOA_D
ClientSampleId :
TP-30

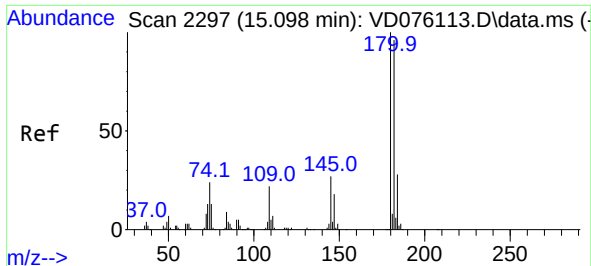
Tgt Ion:117 Resp: 65154
Ion Ratio Lower Upper
117 100
201 0.0 34.5 103.6#



#92
1,2-Dibromo-3-Chloropropane
Concen: 23.455 ug/l
RT: 14.469 min Scan# 2190
Delta R.T. 0.018 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

Tgt Ion: 75 Resp: 2315
Ion Ratio Lower Upper
75 100
155 17.9 39.5 118.5#
157 0.0 53.5 160.7#

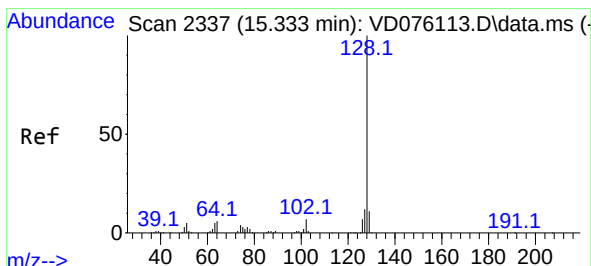
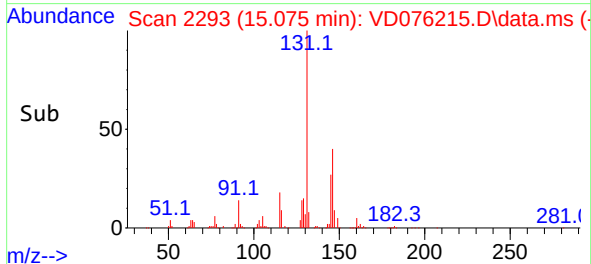
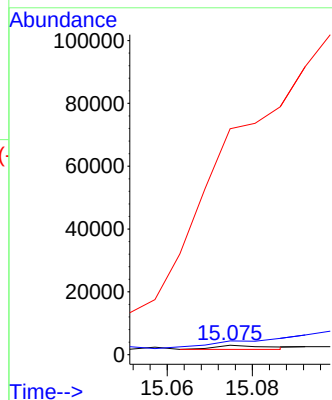
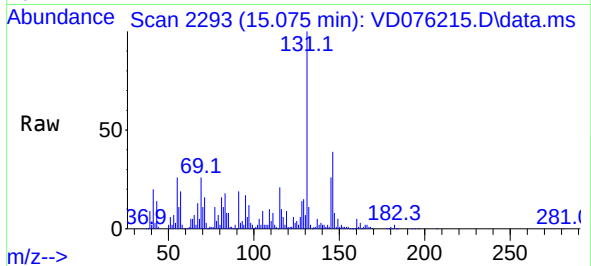




#93
1,2,4-Trichlorobenzene
Concen: 1.176 ug/l
RT: 15.075 min Scan# 211
Delta R.T. -0.029 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

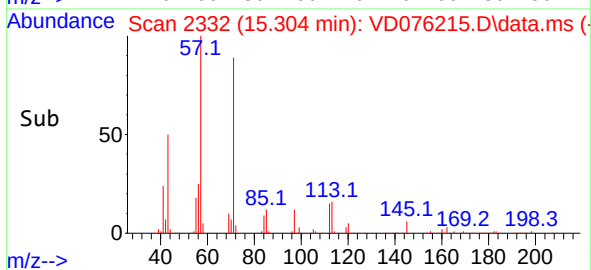
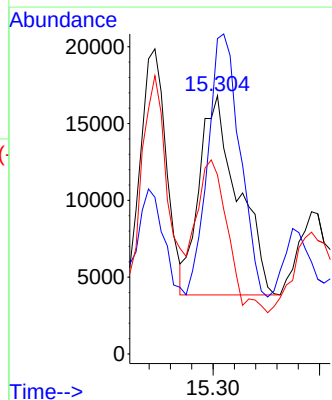
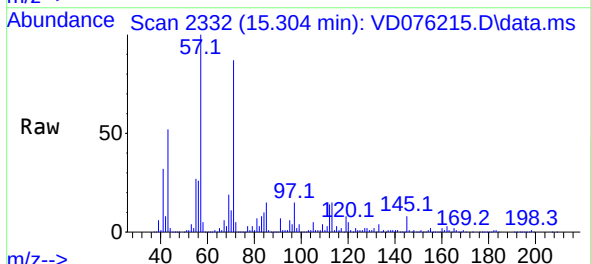
Instrument :
MSVOA_D
ClientSampleId :
TP-30

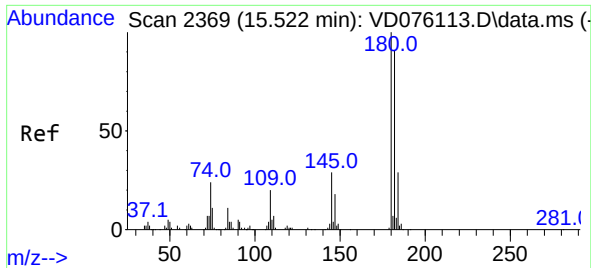
Tgt Ion:180 Resp: 1151
Ion Ratio Lower Upper
180 100
182 0.0 47.9 143.7#
145 0.0 15.9 47.7#



#95
Naphthalene
Concen: 18.030 ug/l
RT: 15.304 min Scan# 2332
Delta R.T. -0.030 min
Lab File: VD076215.D
Acq: 24 May 2023 15:40

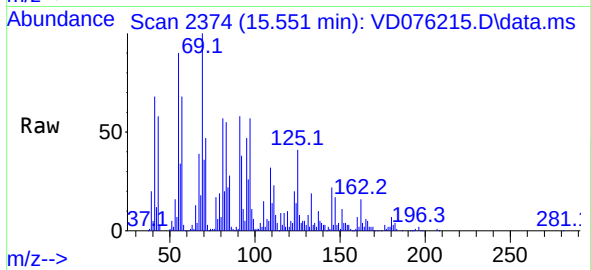
Tgt Ion:128 Resp: 32777
Ion Ratio Lower Upper
128 100
127 109.2 10.4 15.6#
129 61.5 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 11.174 ug/l
 RT: 15.551 min Scan# 21
 Delta R.T. 0.023 min
 Lab File: VD076215.D
 Acq: 24 May 2023 15:40

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-30



Tgt Ion:180 Resp: 9943
 Ion Ratio Lower Upper
 180 100
 182 66.5 47.7 143.1
 145 0.0 16.4 49.4#

