

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044202.D
 Acq On : 15 Jun 2021 00:04
 Operator : SY/MD
 Sample : PB137088TB
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PB137088TB

Quant Time: Jun 15 04:58:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 Response via : Initial Calibration

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

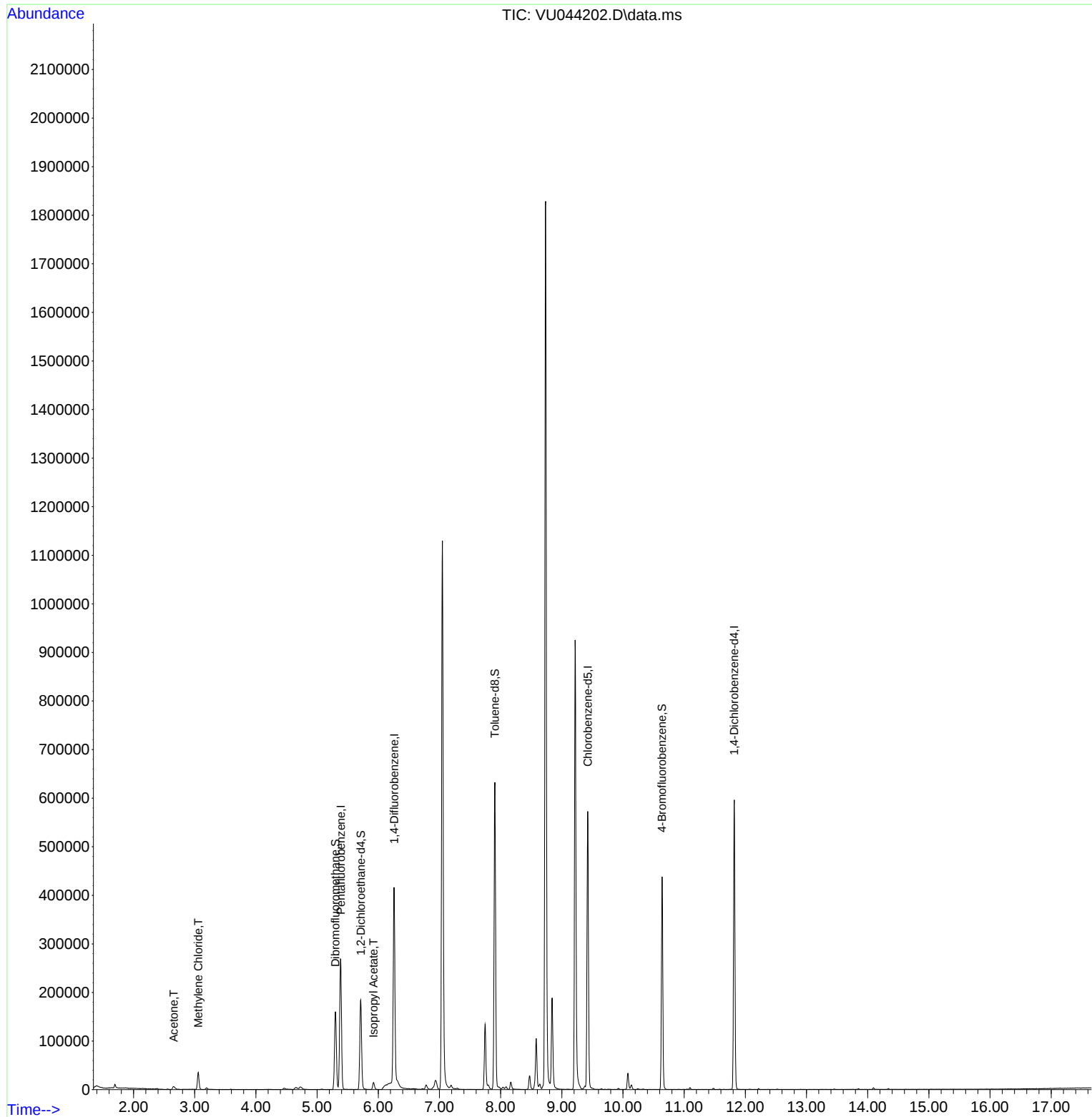
Internal Standards						
1) Pentafluorobenzene	5.385	168	180076	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	318625	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.424	117	313778	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	151429	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	136751	47.754	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.500%	
35) Dibromofluoromethane	5.298	113	105842	47.753	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.500%	
50) Toluene-d8	7.906	98	414108	48.649	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.300%	
62) 4-Bromofluorobenzene	10.639	95	150105	44.003	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.000%	
Target Compounds						
					Qvalue	
16) Acetone	2.656	43	11818	5.902	ug/l	97
20) Methylene Chloride	3.057	84	17013	5.526	ug/l	95
43) Isopropyl Acetate	5.922	43	15873	2.635	ug/l	98

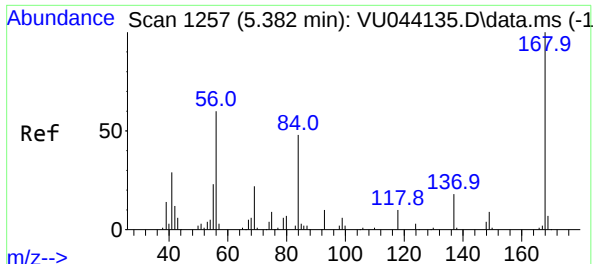
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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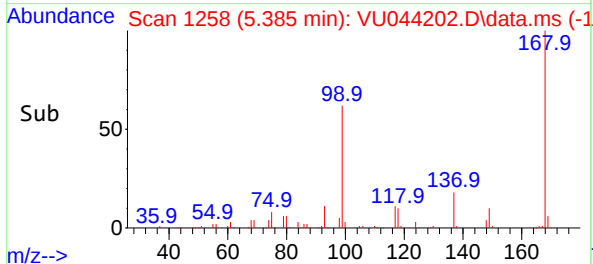
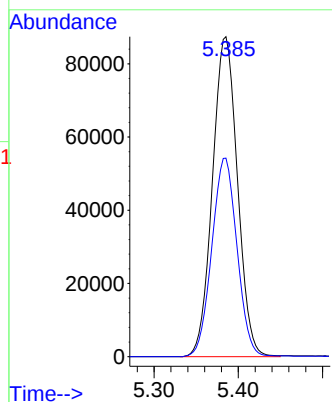
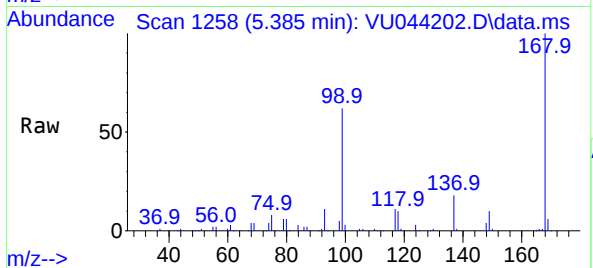




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

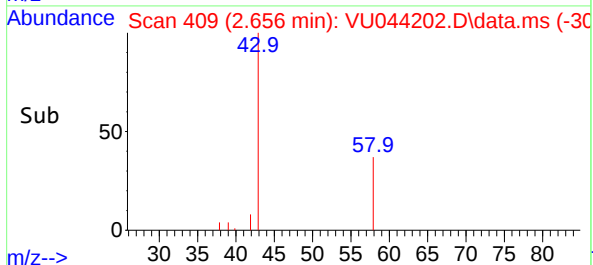
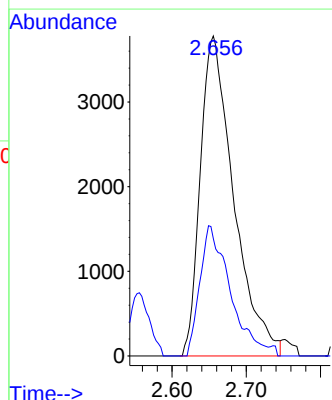
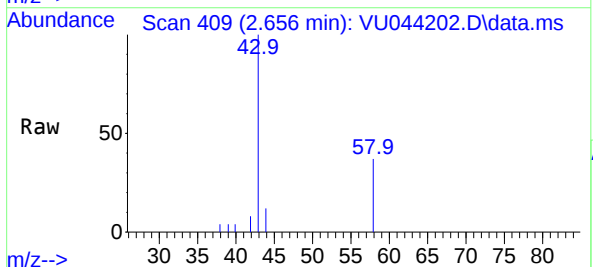
Instrument :
MSVOA_U
ClientSampleId :
PB137088TB

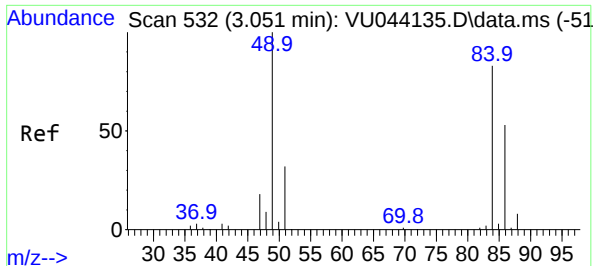
Tgt Ion:168 Resp: 180076
Ion Ratio Lower Upper
168 100
99 62.1 51.3 76.9



#16
Acetone
Concen: 5.902 ug/l
RT: 2.656 min Scan# 409
Delta R.T. 0.023 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

Tgt Ion: 43 Resp: 11818
Ion Ratio Lower Upper
43 100
58 36.7 28.0 42.0



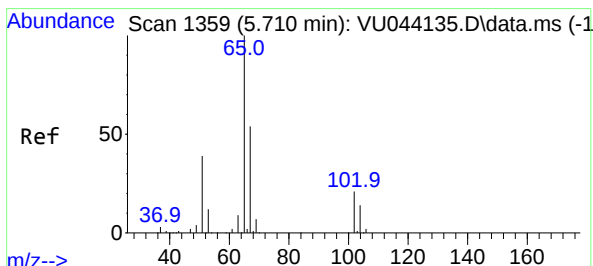
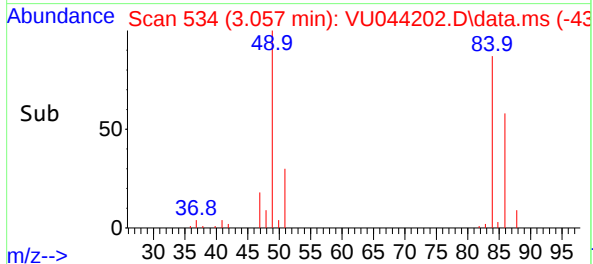
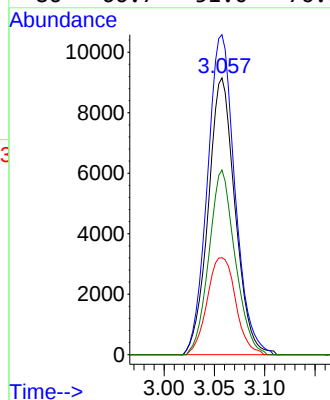
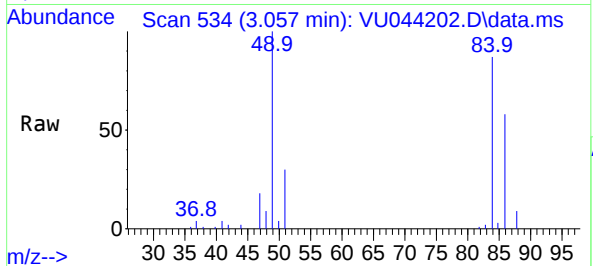


#20
Methylene Chloride
Concen: 5.526 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

Instrument :
MSVOA_U
ClientSampleId :
PB137088TB

Tgt Ion: 84 Resp: 17013

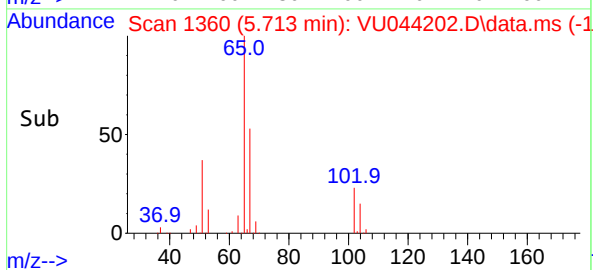
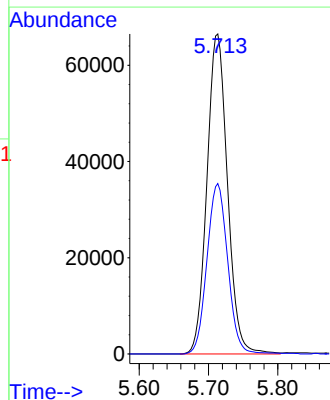
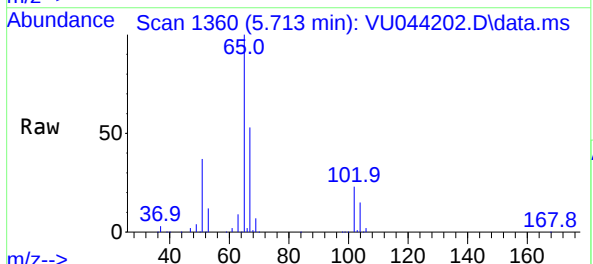
Ion	Ratio	Lower	Upper
84	100		
49	115.6	96.9	145.3
51	35.1	31.0	46.6
86	66.7	51.0	76.6

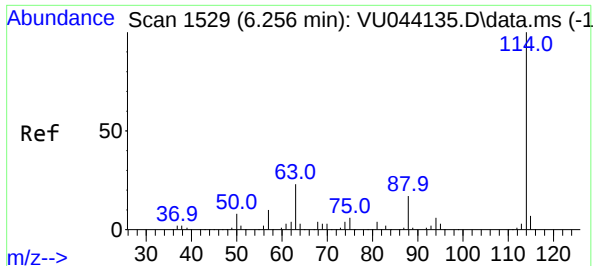


#33
1,2-Dichloroethane-d4
Concen: 47.754 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

Tgt Ion: 65 Resp: 136751

Ion	Ratio	Lower	Upper
65	100		
67	53.9	0.0	106.6

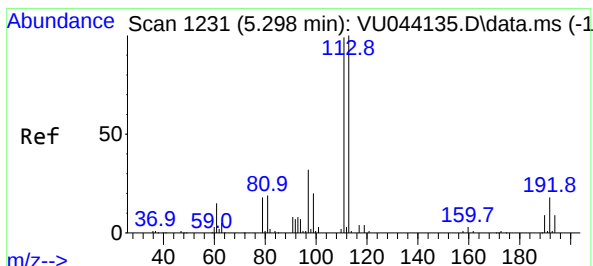
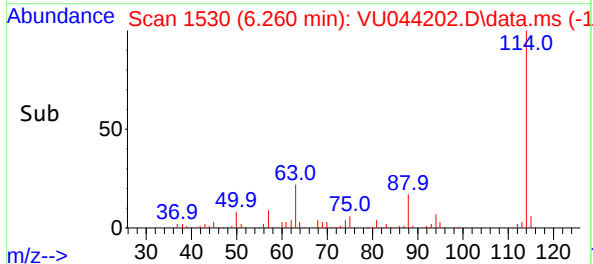
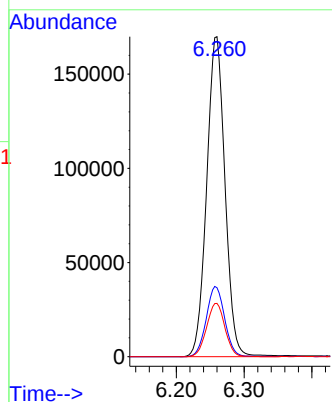
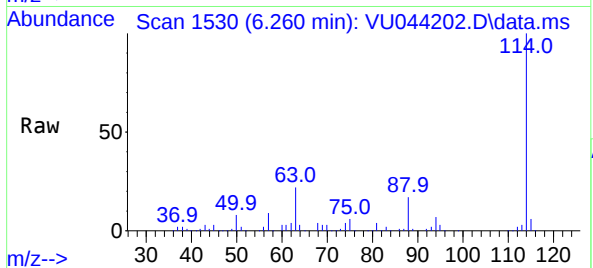




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. 0.004 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

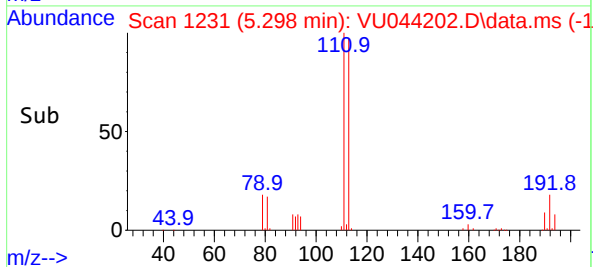
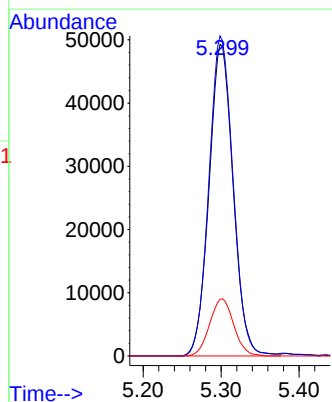
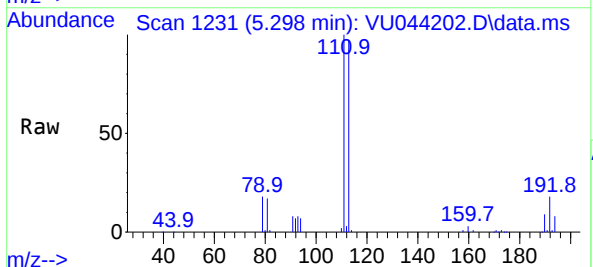
Instrument :
MSVOA_U
ClientSampled :
PB137088TB

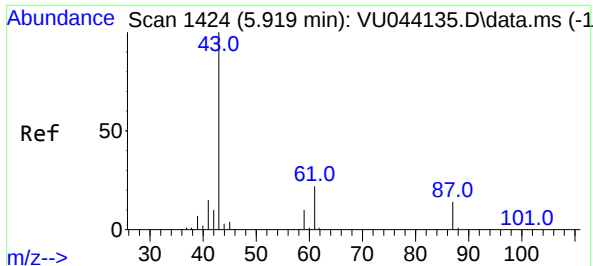
Tgt Ion:114 Resp: 318625
Ion Ratio Lower Upper
114 100
63 21.6 0.0 45.8
88 16.6 0.0 34.0



#35
Dibromofluoromethane
Concen: 47.753 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

Tgt Ion:113 Resp: 105842
Ion Ratio Lower Upper
113 100
111 102.8 81.0 121.4
192 18.4 14.3 21.5

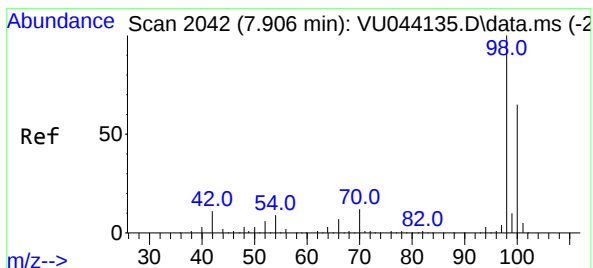
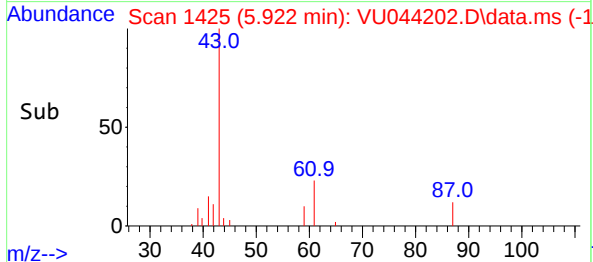
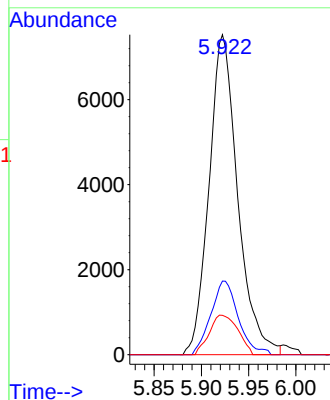
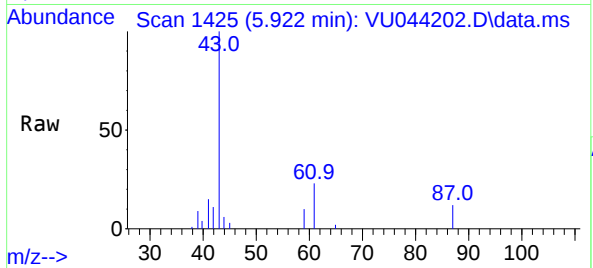




#43
Isopropyl Acetate
Concen: 2.635 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.003 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

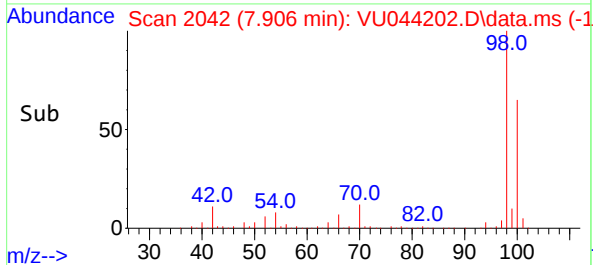
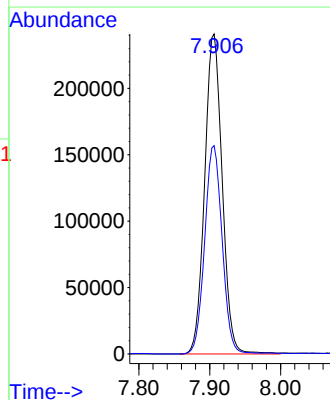
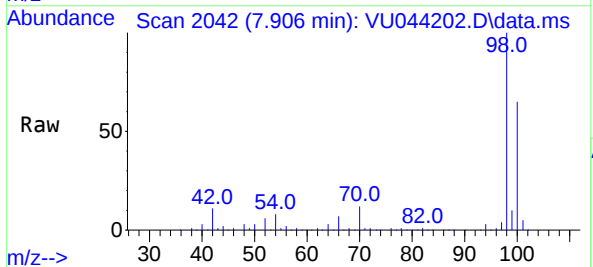
Instrument :
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ClientSampled :
PB137088TB

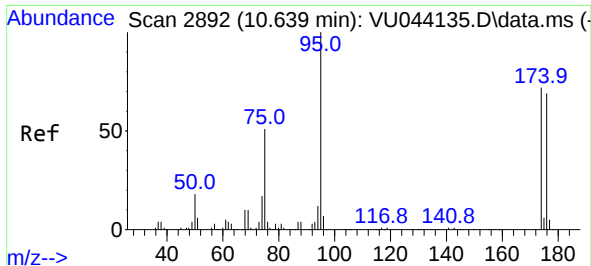
Tgt Ion: 43	Resp: 15873
Ion Ratio	Lower Upper
43 100	
61 22.1	17.8 26.8
87 12.3	11.1 16.7



#50
Toluene-d8
Concen: 48.649 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. 0.000 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

Tgt Ion: 98	Resp: 414108
Ion Ratio	Lower Upper
98 100	
100 64.9	52.2 78.4

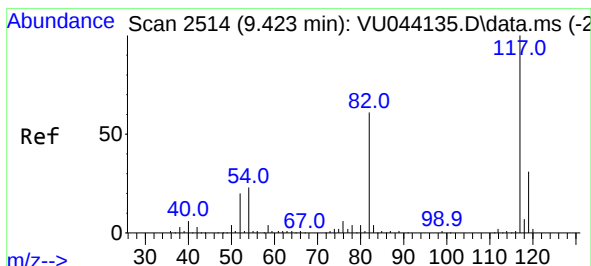
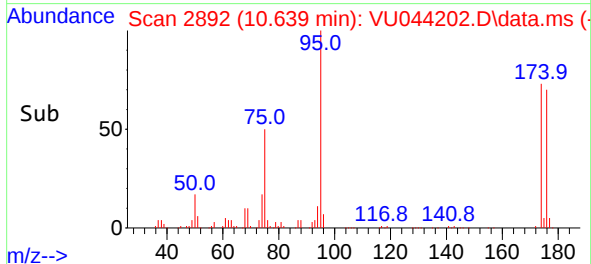
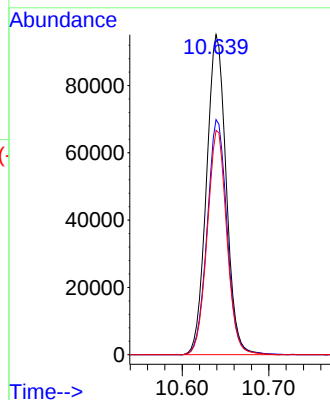
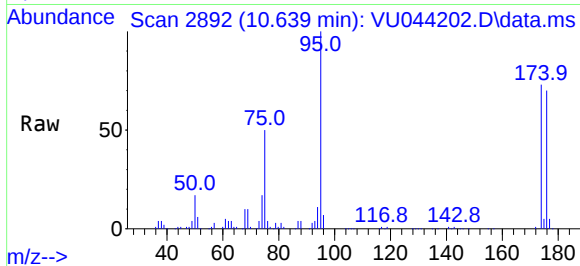




#62
4-Bromofluorobenzene
Concen: 44.003 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

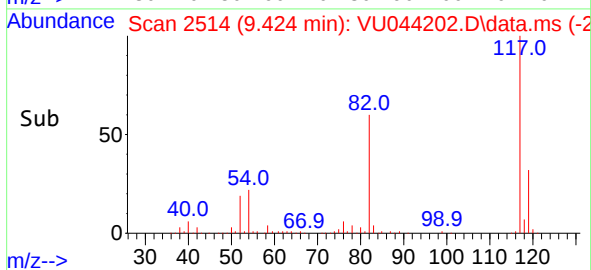
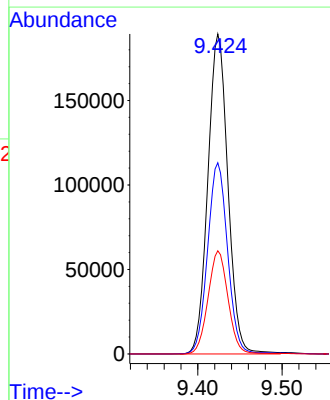
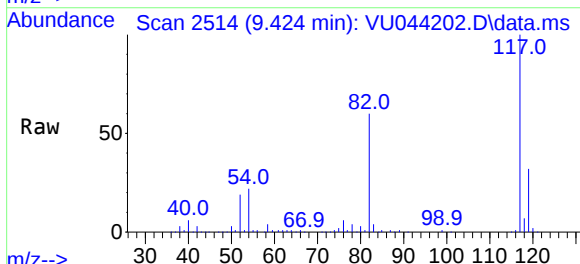
Instrument :
MSVOA_U
ClientSampleId :
PB137088TB

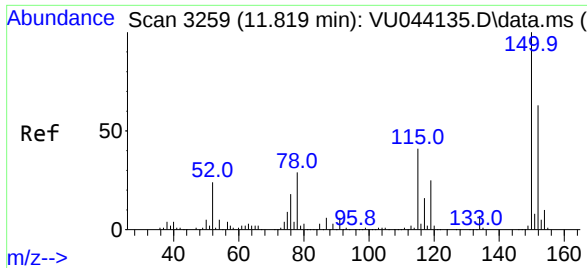
Tgt Ion: 95 Resp: 150105
Ion Ratio Lower Upper
95 100
174 74.2 0.0 144.4
176 69.7 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.424 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

Tgt Ion: 117 Resp: 313778
Ion Ratio Lower Upper
117 100
82 59.7 48.8 73.2
119 32.3 25.0 37.6





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. 0.000 min
Lab File: VU044202.D
Acq: 15 Jun 2021 00:04

Instrument :
MSVOA_U
ClientSampleId :
PB137088TB

Tgt Ion:152 Resp: 151429
Ion Ratio Lower Upper
152 100
115 61.0 43.8 131.3
150 157.0 0.0 350.6

