

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092521\
 Data File : VU044864.D
 Acq On : 26 Sep 2021 02:43
 Operator : SY/MD
 Sample : M3859-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 1033-TB092021

Quant Time: Sep 27 03:14:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092421W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 25 09:30:46 2021
 Response via : Initial Calibration

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

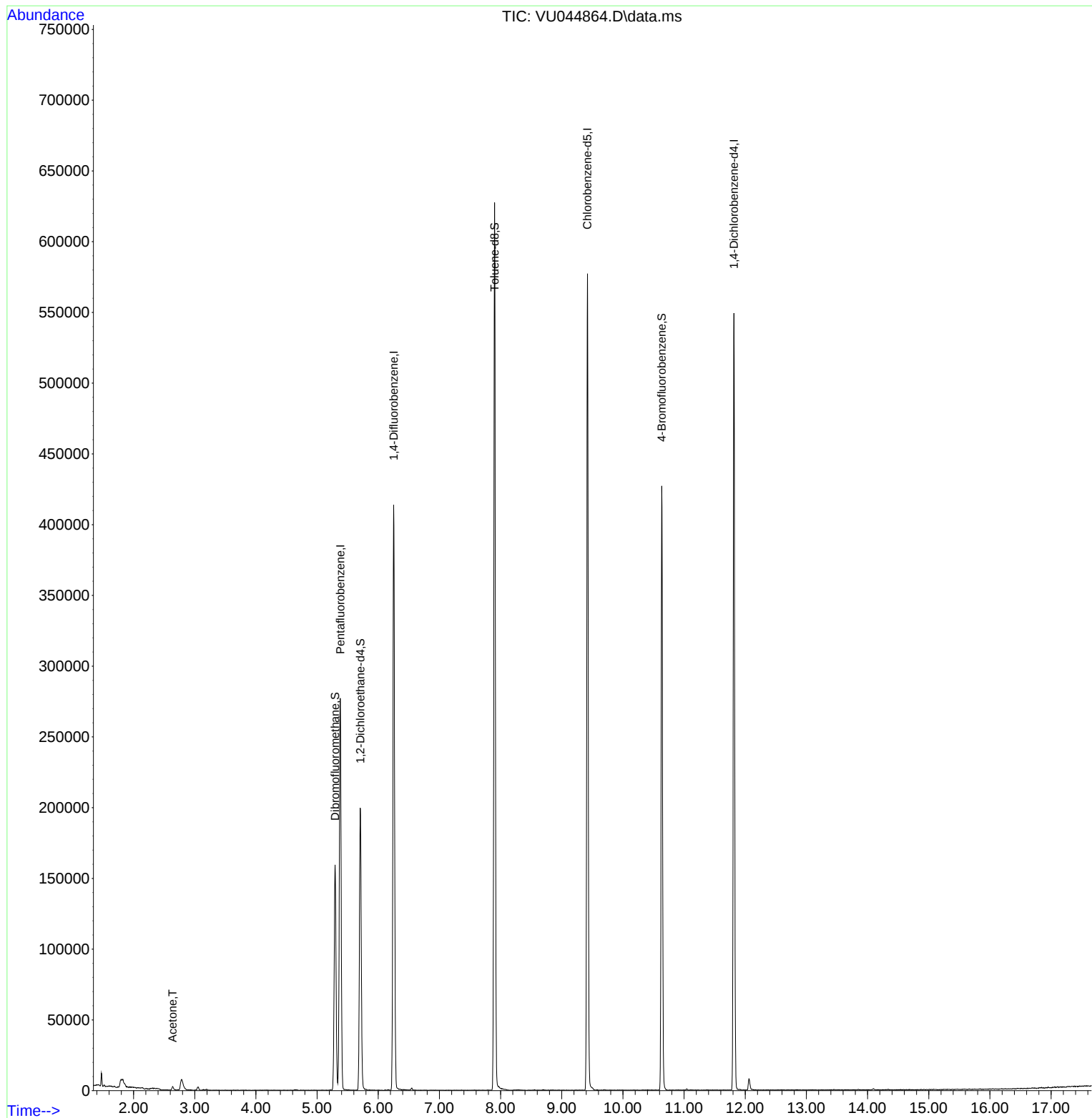
Internal Standards						
1) Pentafluorobenzene	5.378	168	178395	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	314089	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	293216	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.816	152	131605	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.706	65	149511	48.021	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.040%	
35) Dibromofluoromethane	5.295	113	101756	47.225	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.460%	
50) Toluene-d8	7.902	98	399086	49.041	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.080%	
62) 4-Bromofluorobenzene	10.635	95	139642	46.200	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.400%	
Target Compounds						
16) Acetone	2.639	43	3206	1.826	ug/l	Qvalue 99

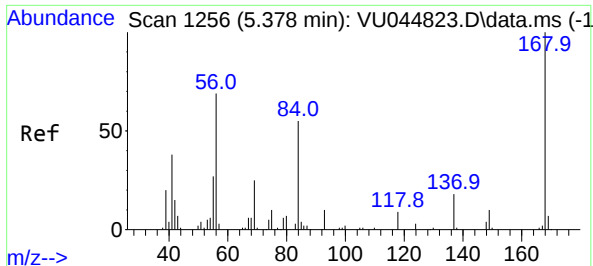
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092521\
Data File : VU044864.D
Acq On : 26 Sep 2021 02:43
Operator : SY/MD
Sample : M3859-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
1033-TB092021

Quant Time: Sep 27 03:14:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092421W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 25 09:30:46 2021
Response via : Initial Calibration

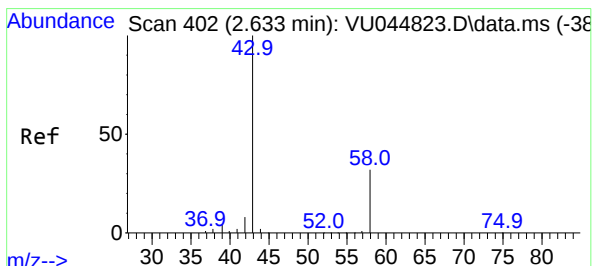
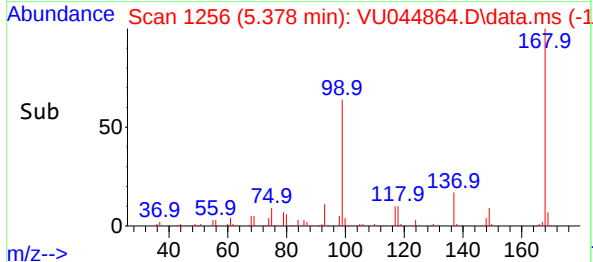
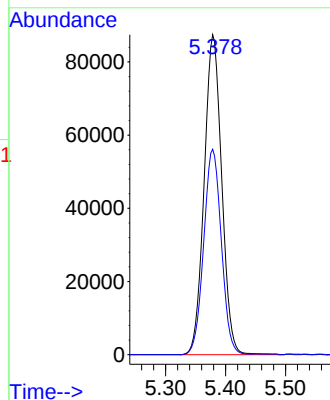
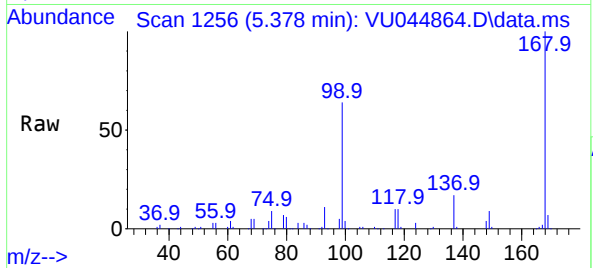




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.378 min Scan# 1256
Delta R.T. 0.000 min
Lab File: VU044864.D
Acq: 26 Sep 2021 02:43

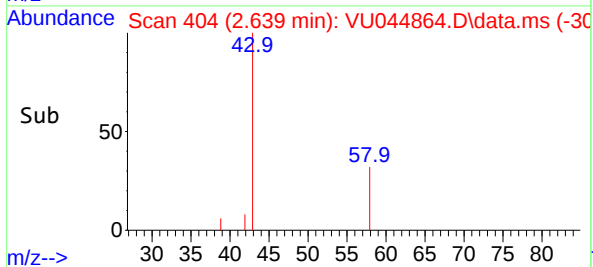
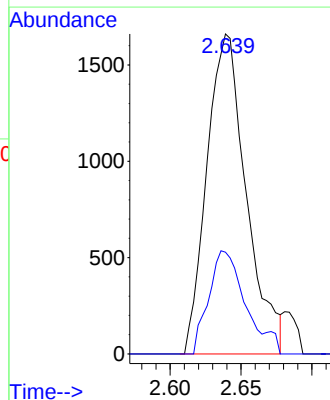
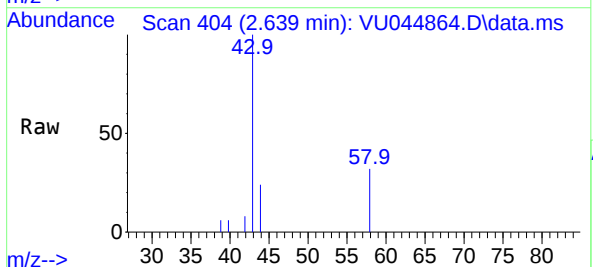
Instrument :
MSVOA_U
ClientSampleId :
1033-TB092021

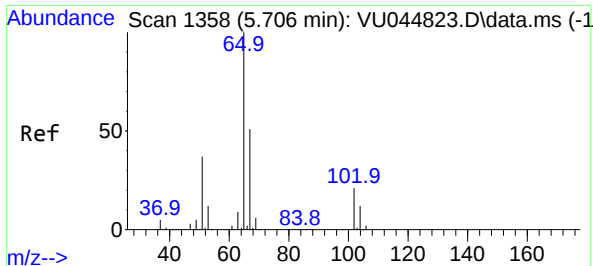
Tgt Ion:168 Resp: 178395
Ion Ratio Lower Upper
168 100
99 64.2 51.4 77.0



#16
Acetone
Concen: 1.826 ug/l
RT: 2.639 min Scan# 404
Delta R.T. 0.006 min
Lab File: VU044864.D
Acq: 26 Sep 2021 02:43

Tgt Ion: 43 Resp: 3206
Ion Ratio Lower Upper
43 100
58 31.8 25.2 37.8

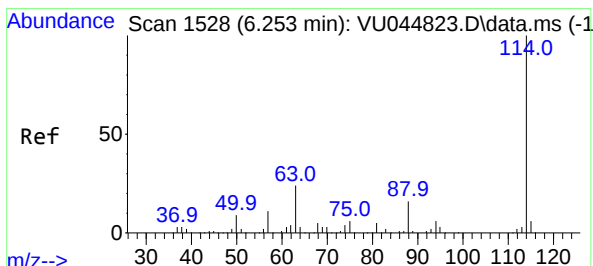
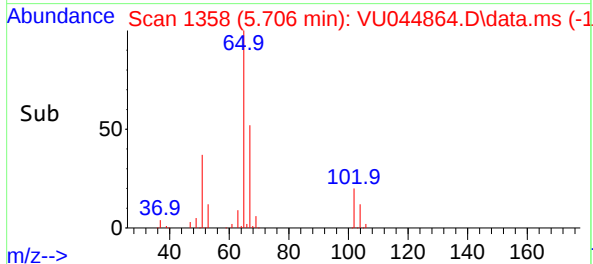
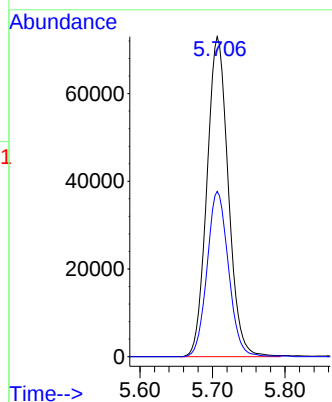
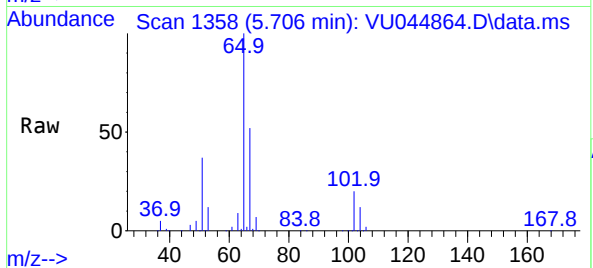




#33
1,2-Dichloroethane-d4
Concen: 48.021 ug/l
RT: 5.706 min Scan# 1358
Delta R.T. -0.000 min
Lab File: VU044864.D
Acq: 26 Sep 2021 02:43

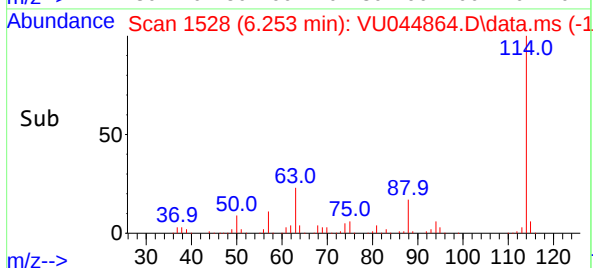
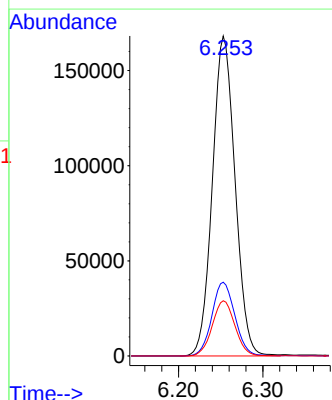
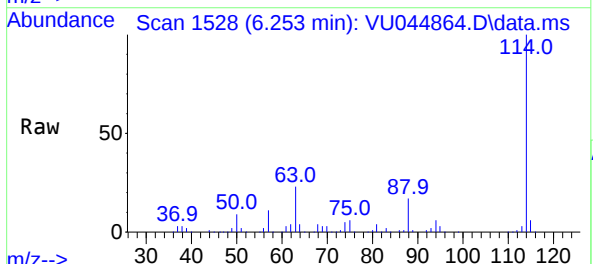
Instrument :
MSVOA_U
ClientSampleId :
1033-TB092021

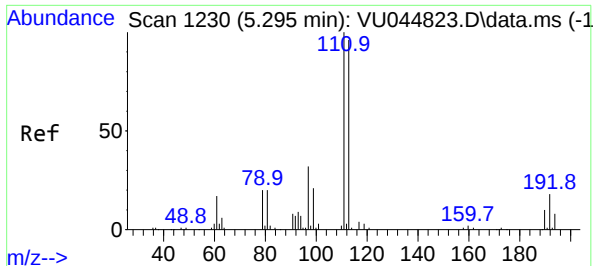
Tgt Ion: 65 Resp: 149511
Ion Ratio Lower Upper
65 100
67 51.7 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.253 min Scan# 1528
Delta R.T. -0.000 min
Lab File: VU044864.D
Acq: 26 Sep 2021 02:43

Tgt Ion: 114 Resp: 314089
Ion Ratio Lower Upper
114 100
63 23.1 0.0 47.8
88 17.3 0.0 32.8



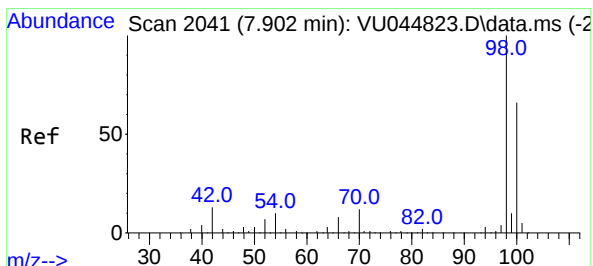
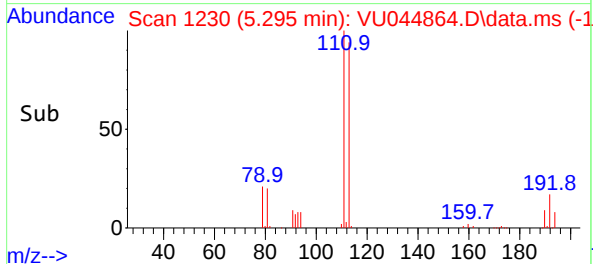
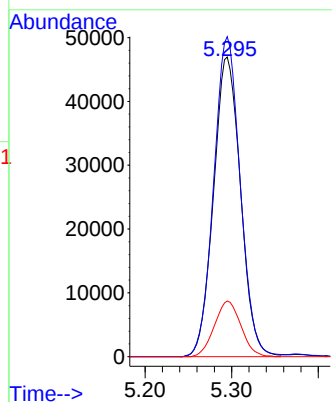
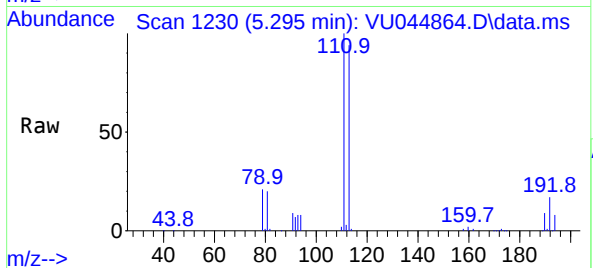


#35

Dibromofluoromethane
Concen: 47.225 ug/l
RT: 5.295 min Scan# 1230
Delta R.T. -0.000 min
Lab File: VU044864.D
Acq: 26 Sep 2021 02:43

Instrument :
MSVOA_U
ClientSampleId :
1033-TB092021

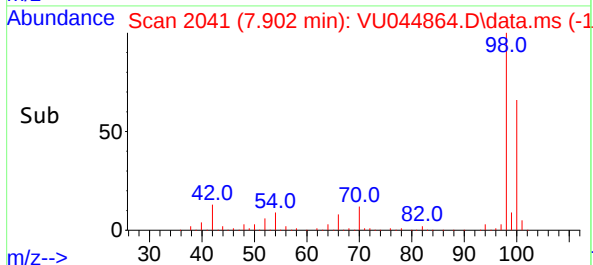
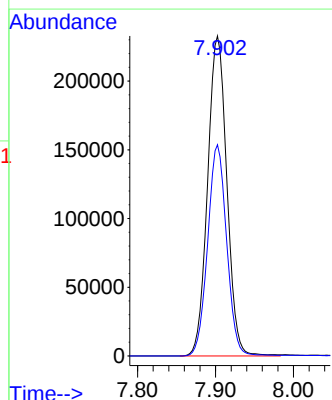
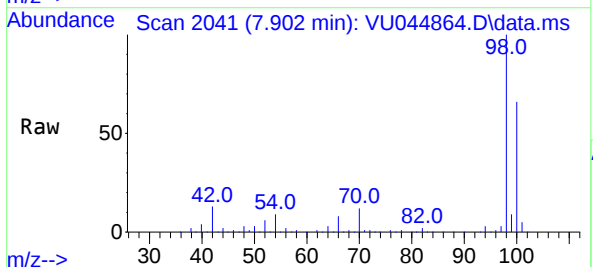
Tgt Ion:113 Resp: 101756
Ion Ratio Lower Upper
113 100
111 104.5 84.1 126.1
192 18.3 14.8 22.2

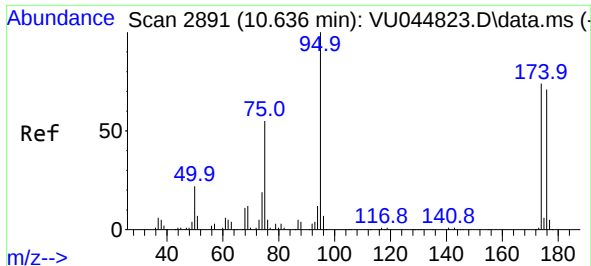


#50

Toluene-d8
Concen: 49.041 ug/l
RT: 7.902 min Scan# 2041
Delta R.T. -0.000 min
Lab File: VU044864.D
Acq: 26 Sep 2021 02:43

Tgt Ion: 98 Resp: 399086
Ion Ratio Lower Upper
98 100
100 65.4 52.5 78.7

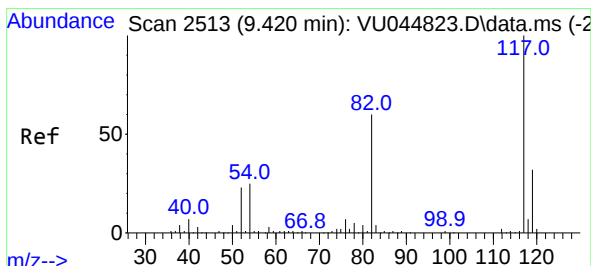
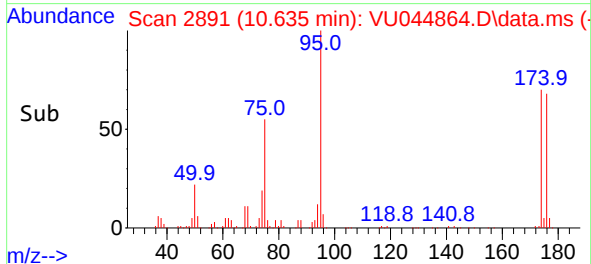
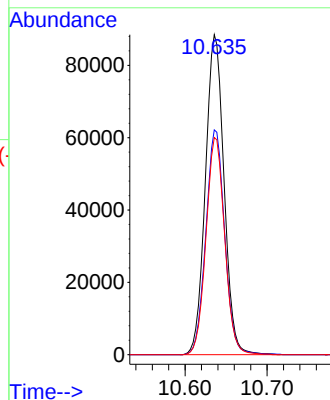
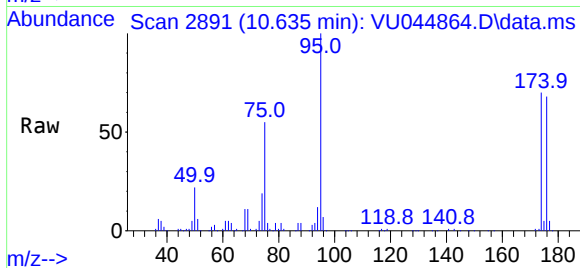




#62
4-Bromofluorobenzene
Concen: 46.200 ug/l
RT: 10.635 min Scan# 2891
Delta R.T. -0.000 min
Lab File: VU044864.D
Acq: 26 Sep 2021 02:43

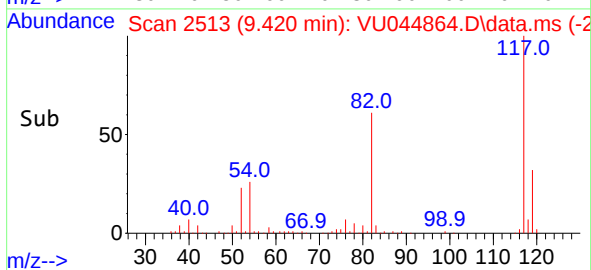
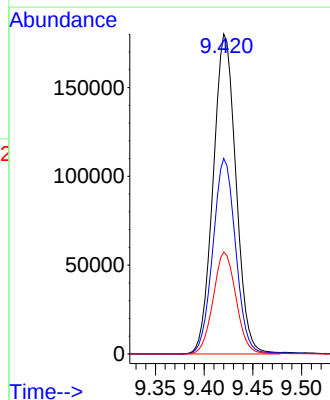
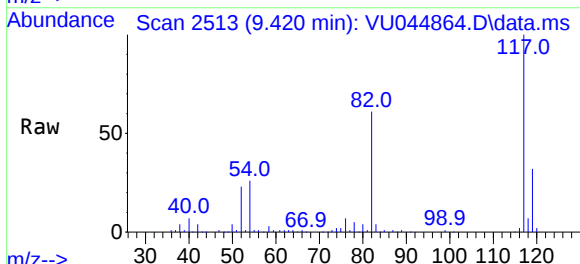
Instrument :
MSVOA_U
ClientSampleId :
1033-TB092021

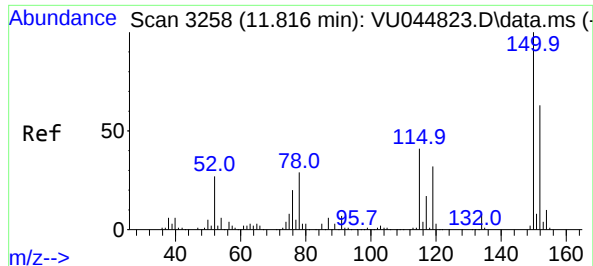
Tgt Ion: 95 Resp: 139642
Ion Ratio Lower Upper
95 100
174 71.1 0.0 146.6
176 68.0 0.0 141.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.420 min Scan# 2513
Delta R.T. -0.000 min
Lab File: VU044864.D
Acq: 26 Sep 2021 02:43

Tgt Ion: 117 Resp: 293216
Ion Ratio Lower Upper
117 100
82 61.1 47.8 71.8
119 31.9 25.8 38.6





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.816 min Scan# 3258
 Delta R.T. -0.000 min
 Lab File: VU044864.D
 Acq: 26 Sep 2021 02:43

Instrument :
 MSVOA_U
 ClientSampleId :
 1033-TB092021

Tgt Ion:152 Resp: 131605
 Ion Ratio Lower Upper
 152 100
 115 62.4 43.5 130.7
 150 157.5 0.0 350.0

