

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032521\
 Data File : VU042788.D
 Acq On : 25 Mar 2021 16:22
 Operator : SY/MD
 Sample : M1791-27
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ROSE-BRICK-INTERIOR

Quant Time: Mar 26 02:07:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 2021
 Response via : Initial Calibration

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

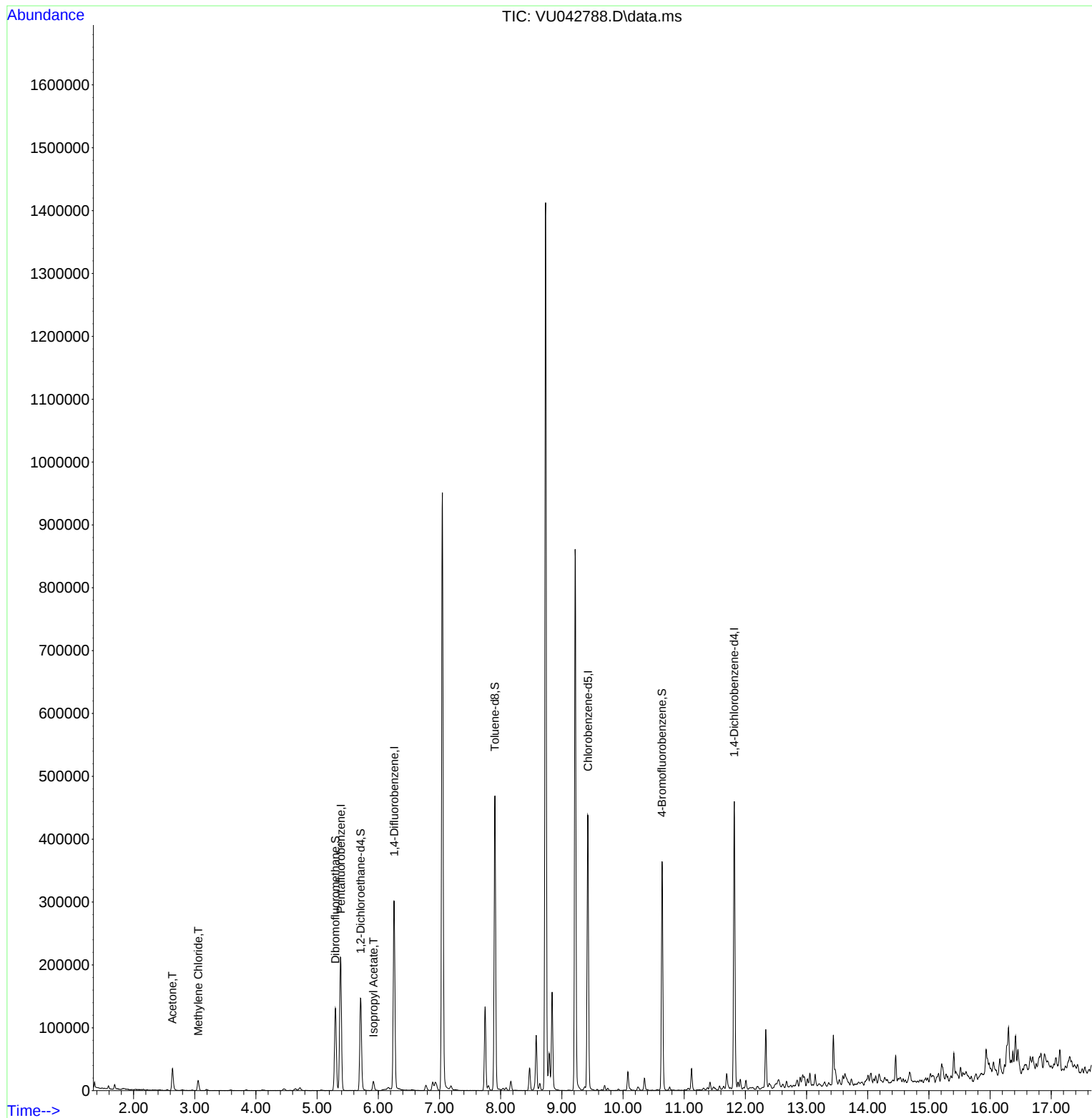
Internal Standards						
1) Pentafluorobenzene	5.385	168	146306	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	226646	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.427	117	224677	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	113511	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	113477	48.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.30%	
35) Dibromofluoromethane	5.298	113	79917	47.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.50%	
50) Toluene-d8	7.906	98	287743	48.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.70%	
62) 4-Bromofluorobenzene	10.639	95	108464	46.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.80%	
Target Compounds						
16) Acetone	2.636	43	43481	24.48	ug/l	98
20) Methylene Chloride	3.057	84	7215	4.30	ug/l	90
43) Isopropyl Acetate	5.922	43	16139	3.08	ug/l	100

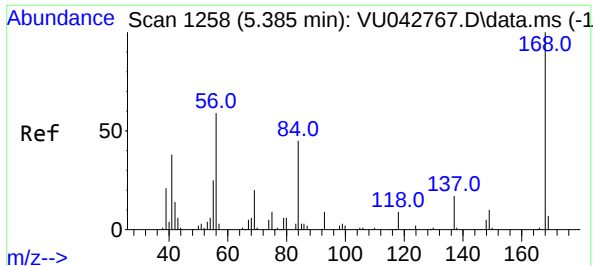
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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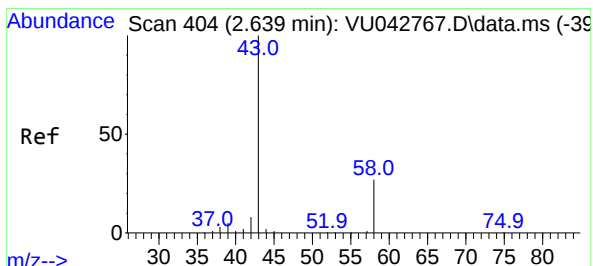
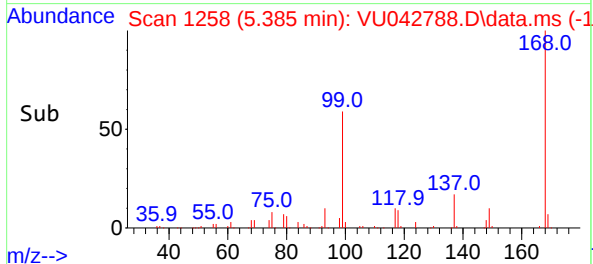
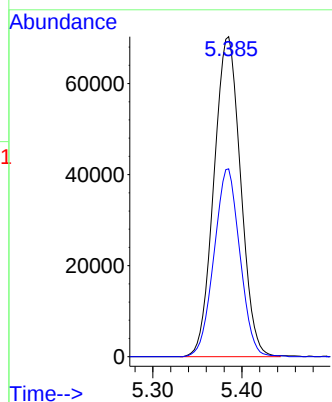
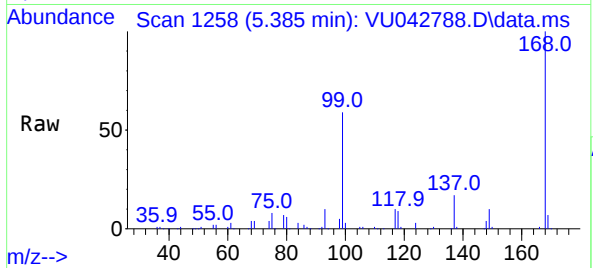




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.000 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

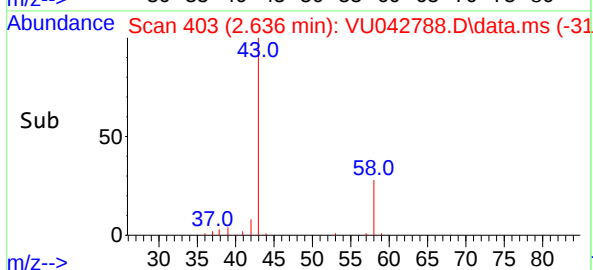
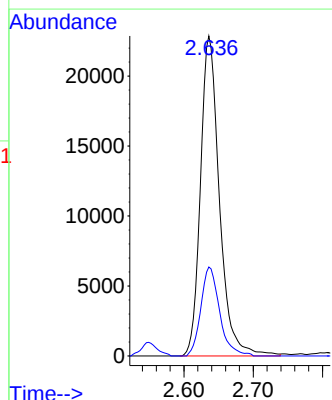
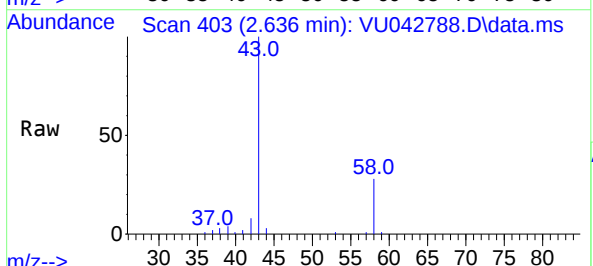
Instrument :
MSVOA_U
ClientSampleId :
ROSE-BRICK-INTERIOR

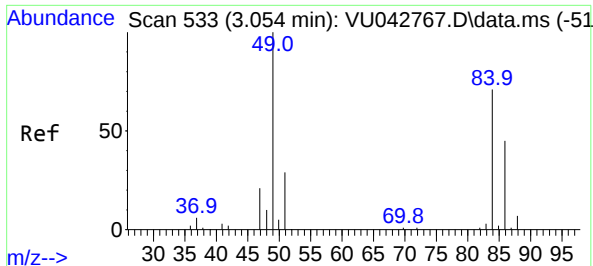
Tgt Ion:168 Resp: 146306
Ion Ratio Lower Upper
168 100
99 58.7 46.4 69.6



#16
Acetone
Concen: 24.48 ug/l
RT: 2.636 min Scan# 403
Delta R.T. -0.003 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

Tgt Ion: 43 Resp: 43481
Ion Ratio Lower Upper
43 100
58 27.8 21.6 32.4



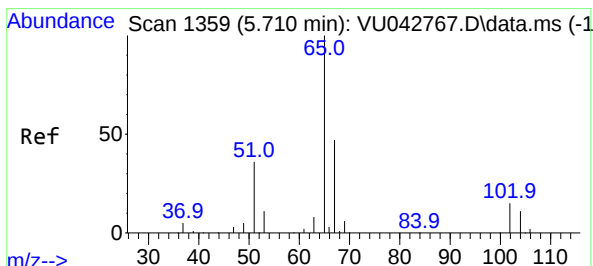
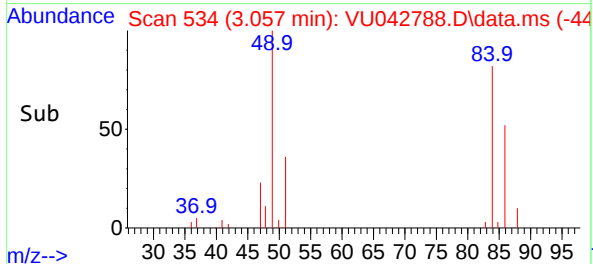
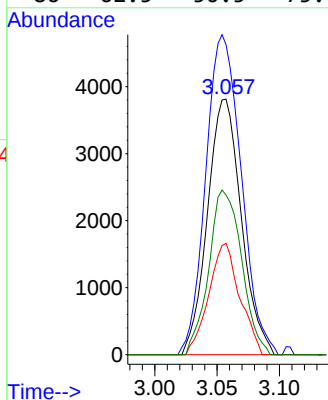
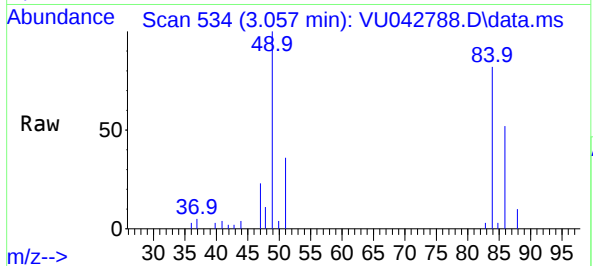


#20
Methylene Chloride
Concen: 4.30 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.003 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

Instrument :
MSVOA_U
ClientSampleId :
ROSE-BRICK-INTERIOR

Tgt Ion: 84 Resp: 7215

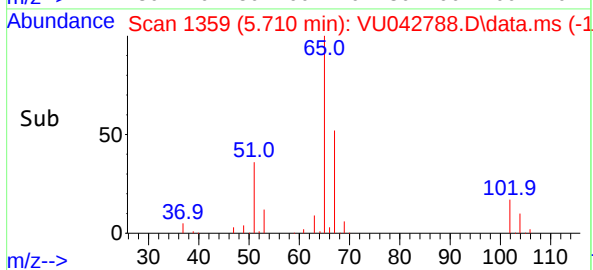
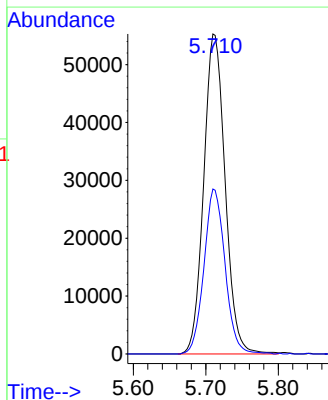
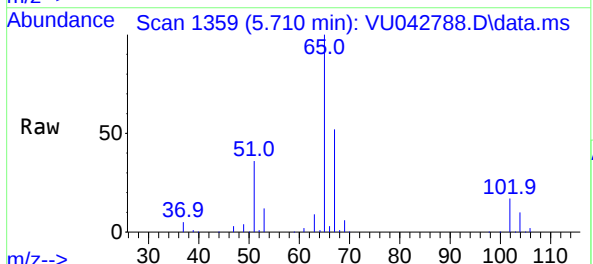
Ion	Ratio	Lower	Upper
84	100		
49	121.4	113.0	169.4
51	43.6	32.9	49.3
86	62.5	50.5	75.7

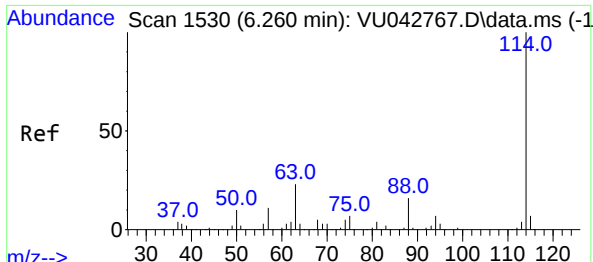


#33
1,2-Dichloroethane-d4
Concen: 48.65 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

Tgt Ion: 65 Resp: 113477

Ion	Ratio	Lower	Upper
65	100		
67	50.8	0.0	98.8

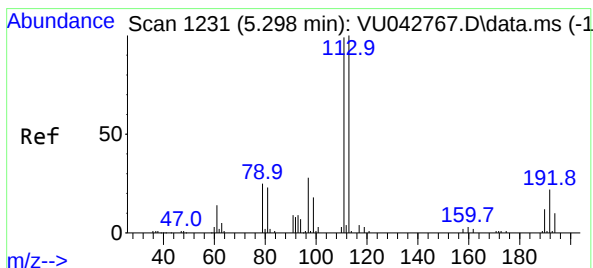
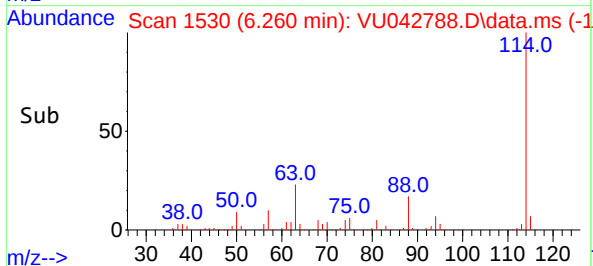
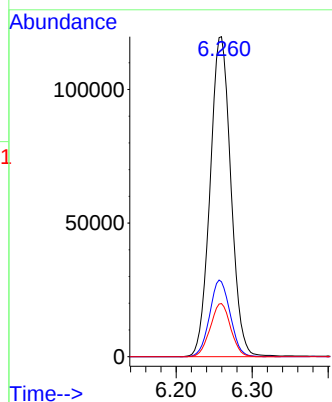
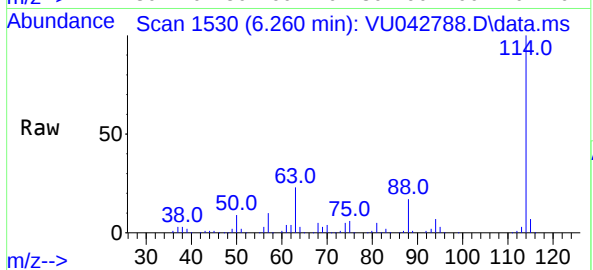




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. -0.000 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

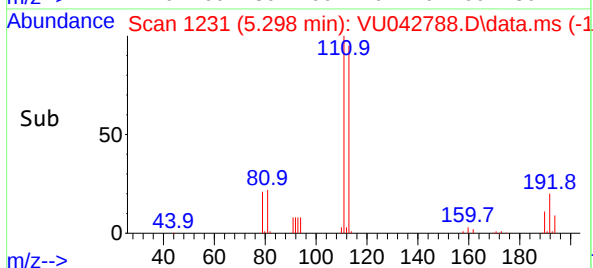
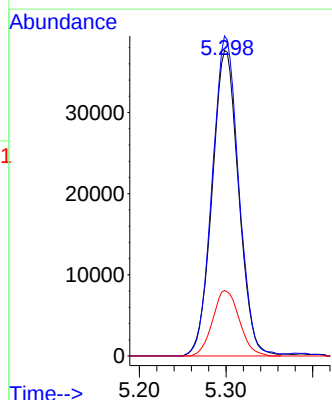
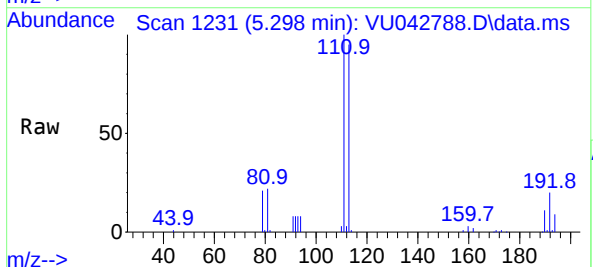
Instrument :
MSVOA_U
ClientSampleId :
ROSE-BRICK-INTERIOR

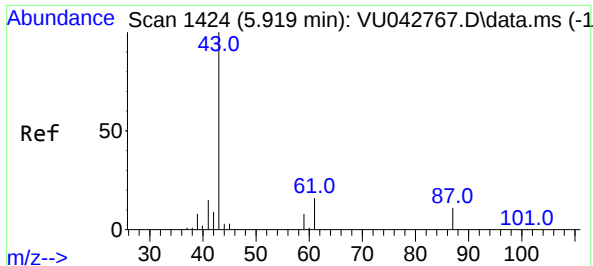
Tgt Ion:114 Resp: 226646
Ion Ratio Lower Upper
114 100
63 23.4 0.0 46.8
88 16.6 0.0 32.2



#35
Dibromofluoromethane
Concen: 47.25 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

Tgt Ion:113 Resp: 79917
Ion Ratio Lower Upper
113 100
111 104.5 82.1 123.1
192 21.6 17.6 26.4



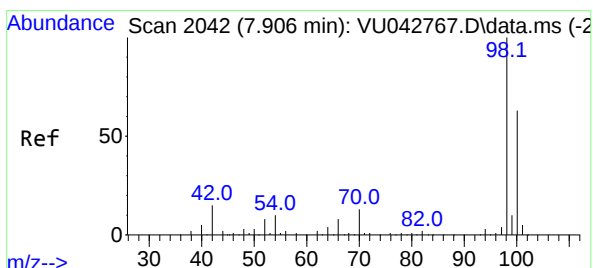
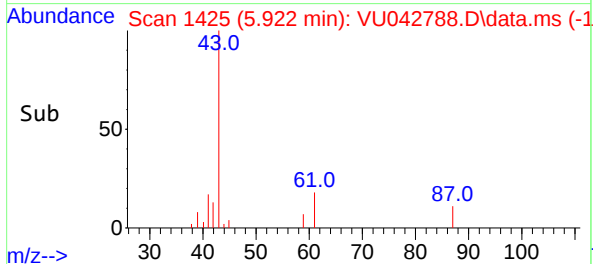
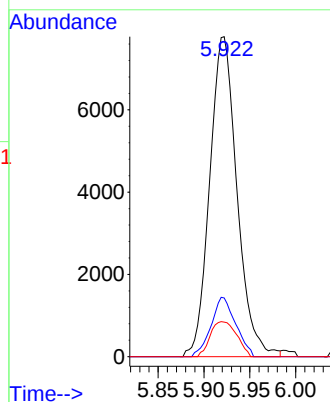
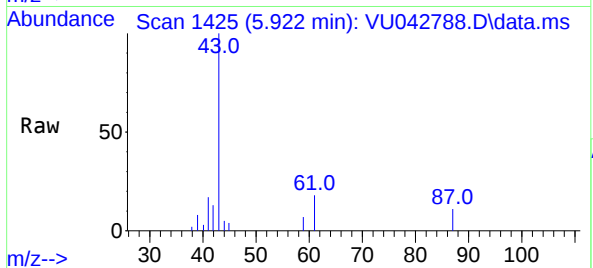


#43

Isopropyl Acetate
Concen: 3.08 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.003 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

Instrument :
MSVOA_U
ClientSampleId :
ROSE-BRICK-INTERIOR

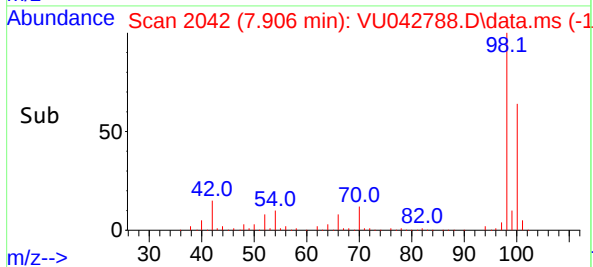
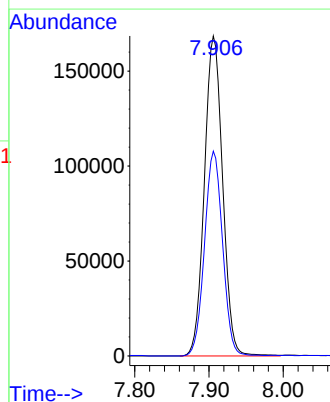
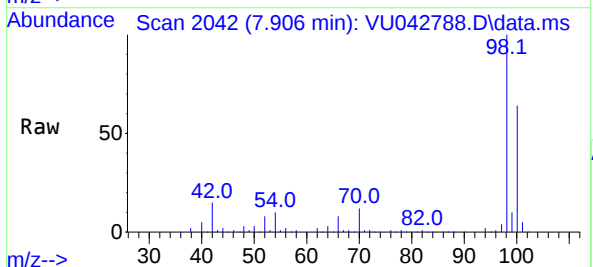
Tgt Ion:	43	Resp:	16139
Ion	Ratio	Lower	Upper
43	100		
61	16.7	13.4	20.0
87	10.6	8.7	13.1

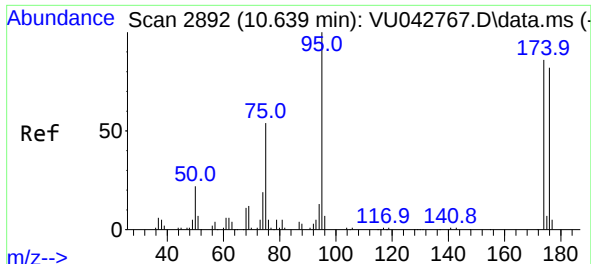


#50

Toluene-d8
Concen: 48.35 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

Tgt Ion:	98	Resp:	287743
Ion	Ratio	Lower	Upper
98	100		
100	63.4	50.4	75.6



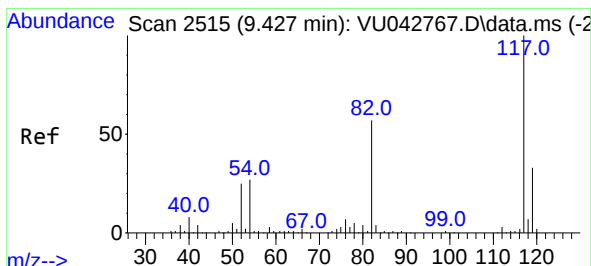
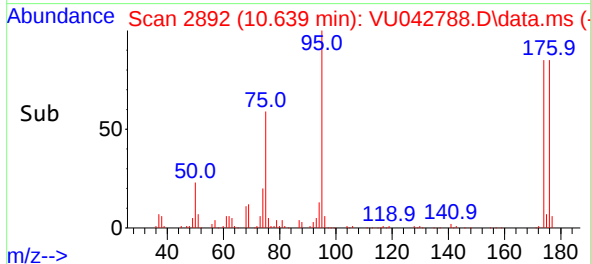
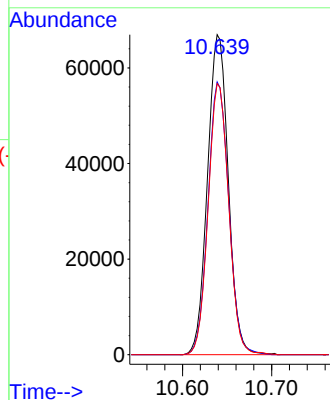
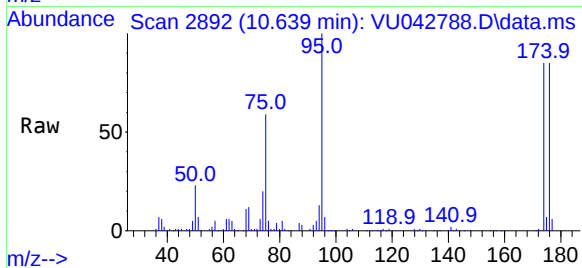


#62
4-Bromofluorobenzene
Concen: 46.90 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

Instrument :
MSVOA_U
ClientSampleId :
ROSE-BRICK-INTERIOR

Tgt Ion: 95 Resp: 108464

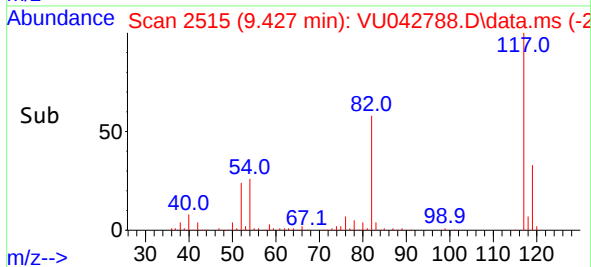
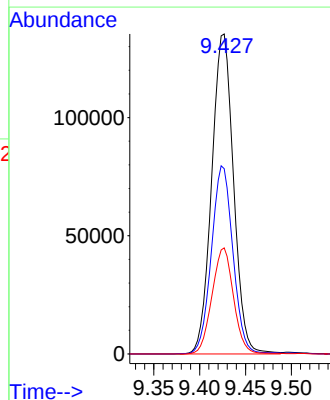
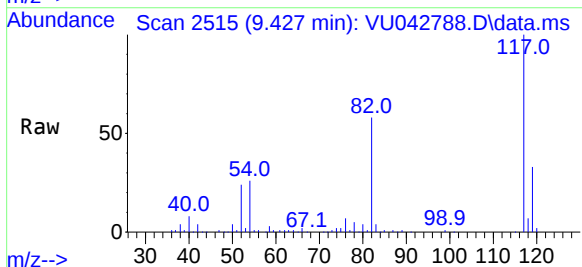
Ion	Ratio	Lower	Upper
95	100		
174	85.2	0.0	175.2
176	83.8	0.0	167.4

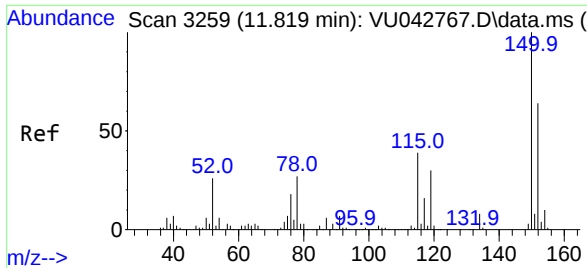


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.427 min Scan# 2515
Delta R.T. -0.000 min
Lab File: VU042788.D
Acq: 25 Mar 2021 16:22

Tgt Ion: 117 Resp: 224677

Ion	Ratio	Lower	Upper
117	100		
82	57.8	45.5	68.3
119	33.2	26.2	39.4





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 11.819 min Scan# 3259
 Delta R.T. -0.000 min
 Lab File: VU042788.D
 Acq: 25 Mar 2021 16:22

Instrument :
 MSVOA_U
 ClientSampleId :
 ROSE-BRICK-INTERIOR

Tgt Ion:152 Resp: 113511
 Ion Ratio Lower Upper
 152 100
 115 59.5 41.0 123.0
 150 154.5 0.0 341.0

