

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022733.D
 Acq On : 17 Jun 2021 12:19
 Operator : JC/MD
 Sample : M2750-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE135D2-20210615

Quant Time: Jun 18 01:16:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

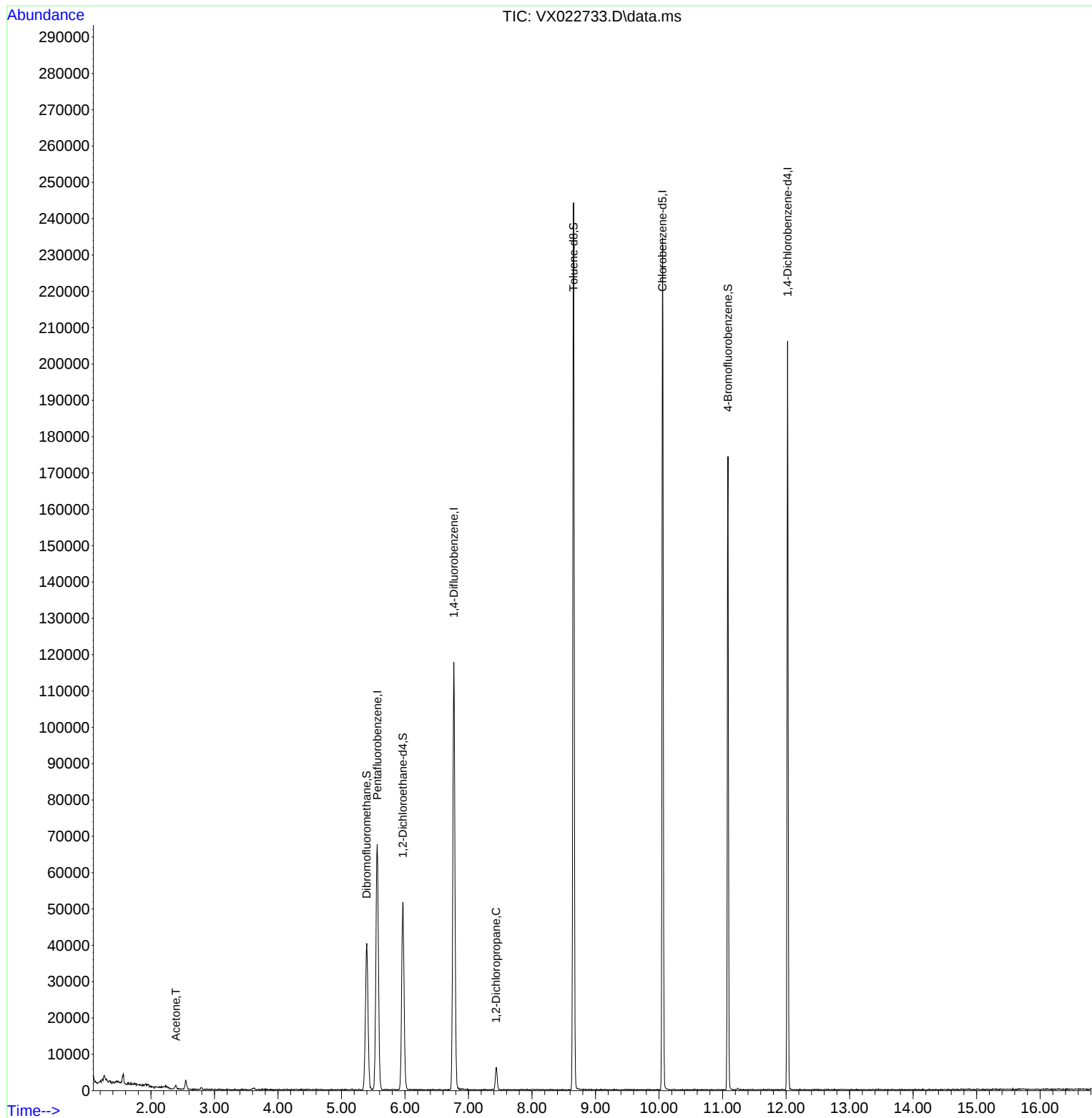
Internal Standards						
1) Pentafluorobenzene	5.562	168	56469	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	112069	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	96989	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35623	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	47614	46.884	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.760%		
35) Dibromofluoromethane	5.397	113	34026	47.587	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.180%		
50) Toluene-d8	8.653	98	135377	48.029	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.060%		
62) 4-Bromofluorobenzene	11.085	95	46128	43.271	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	86.540%		
Target Compounds						Qvalue
16) Acetone	2.392	43	1198	2.634	ug/l	97
45) 1,2-Dichloropropane	7.434	63	2488	2.776	ug/l	92

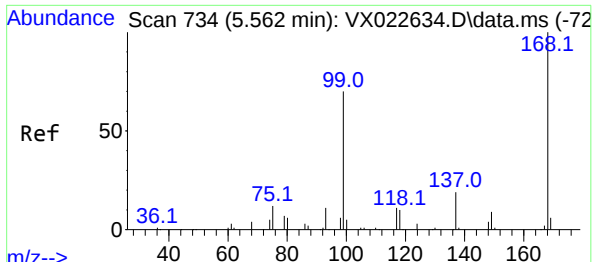
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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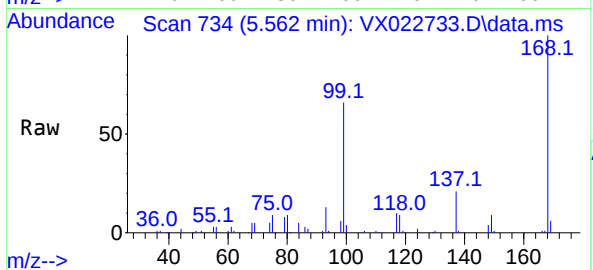
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration



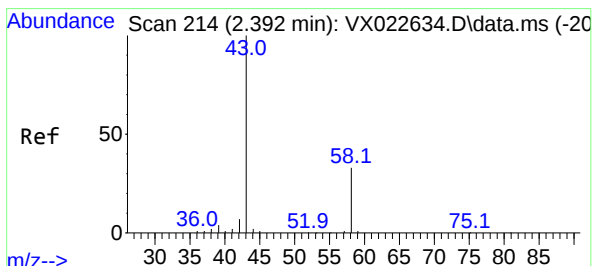
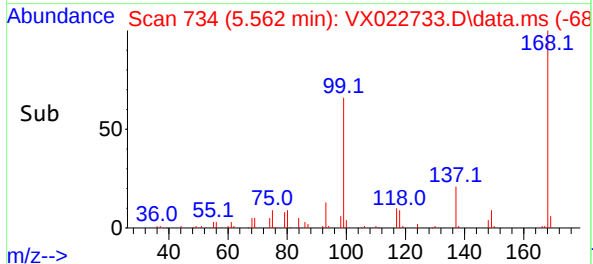
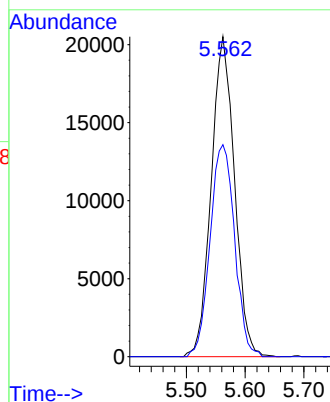


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

Instrument :
MSVOA_X
ClientSampleId :
RE135D2-20210615

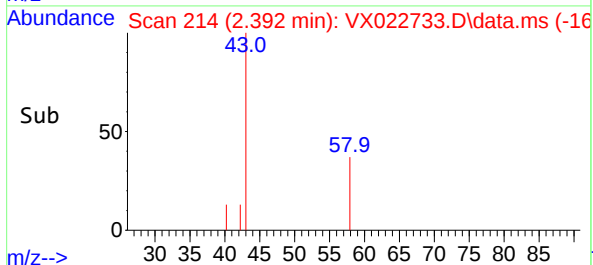
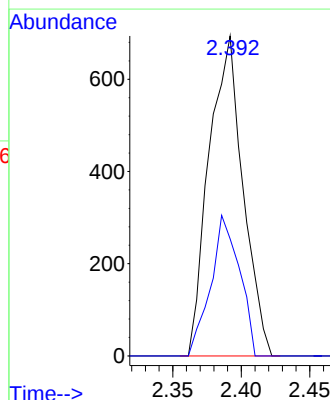
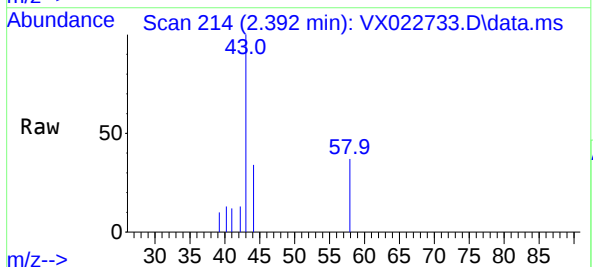


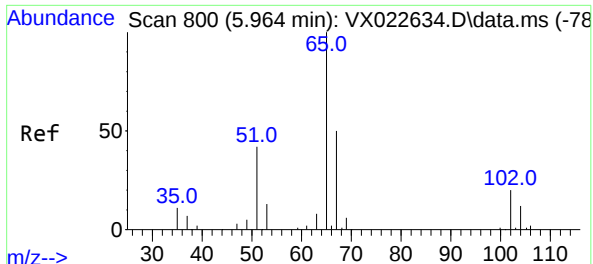
Tgt Ion:168 Resp: 56469
Ion Ratio Lower Upper
168 100
99 66.2 45.8 68.6



#16
Acetone
Concen: 2.634 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

Tgt Ion: 43 Resp: 1198
Ion Ratio Lower Upper
43 100
58 36.6 27.8 41.8



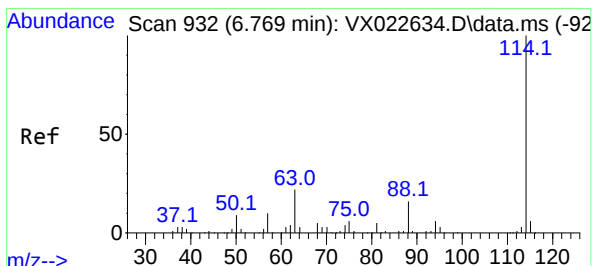
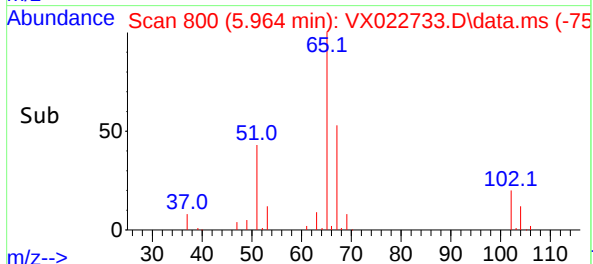
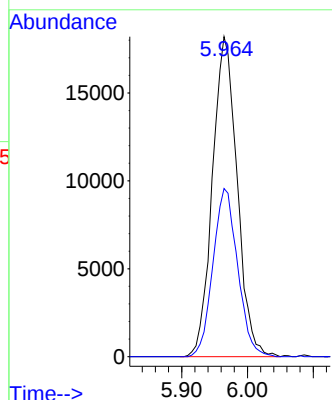
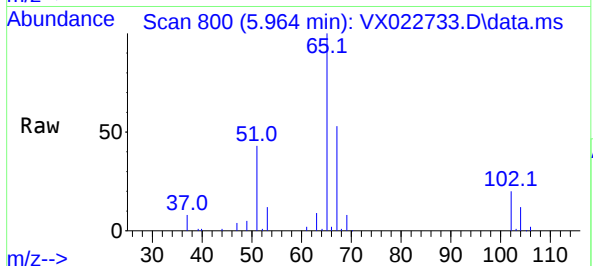


#33

1,2-Dichloroethane-d4
Concen: 46.884 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

Instrument :
MSVOA_X
ClientSampleId :
RE135D2-20210615

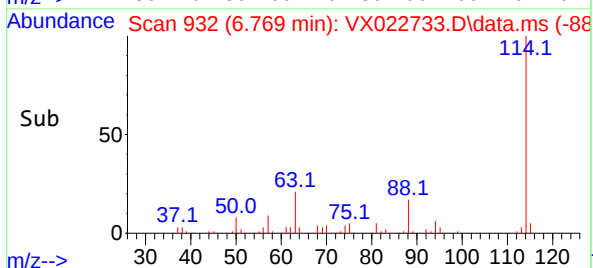
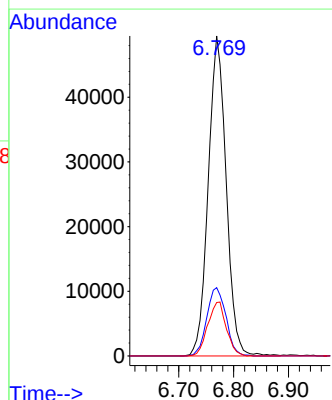
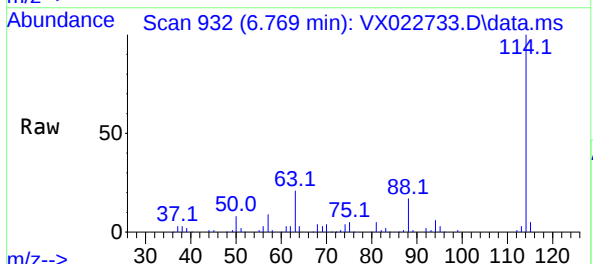
Tgt Ion: 65 Resp: 47614
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4

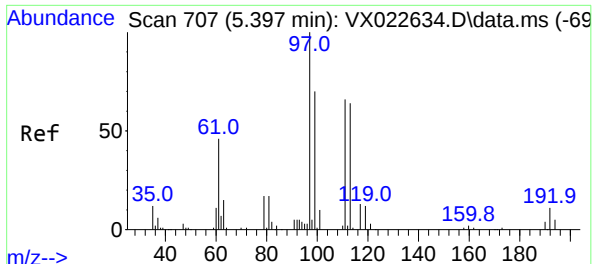


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

Tgt Ion: 114 Resp: 112069
Ion Ratio Lower Upper
114 100
63 21.3 0.0 40.8
88 16.7 0.0 32.8

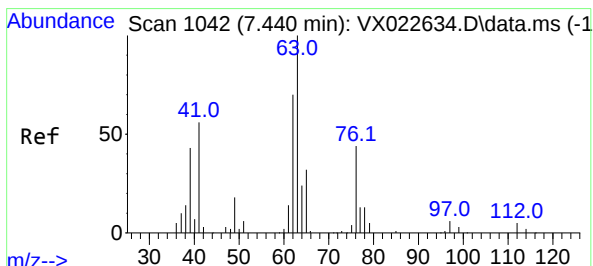
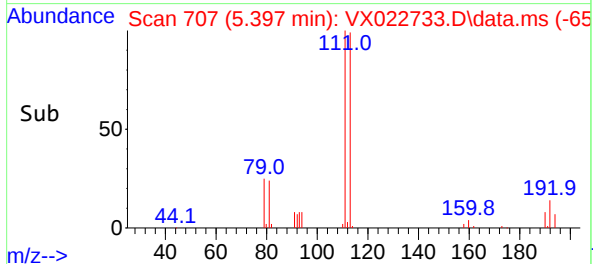
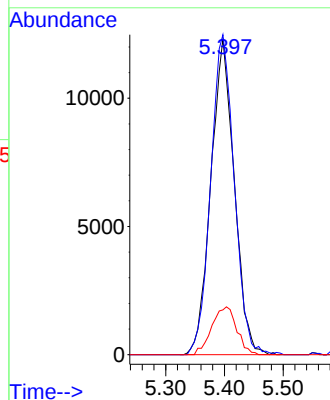
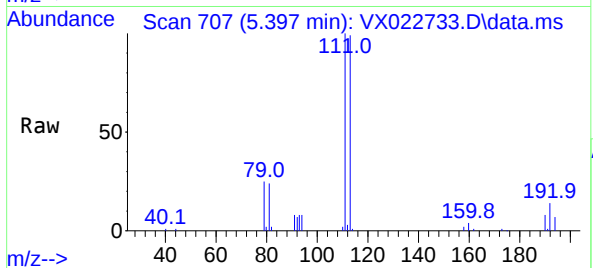




#35
Dibromofluoromethane
Concen: 47.587 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

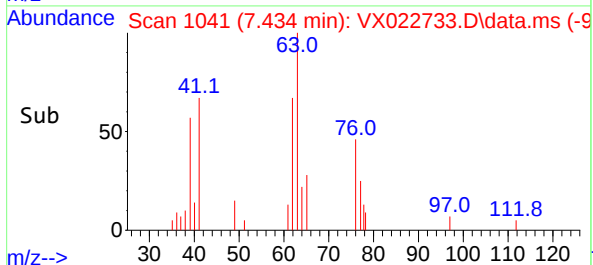
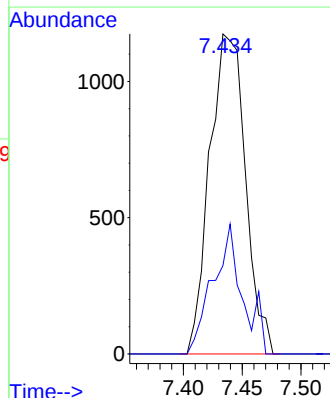
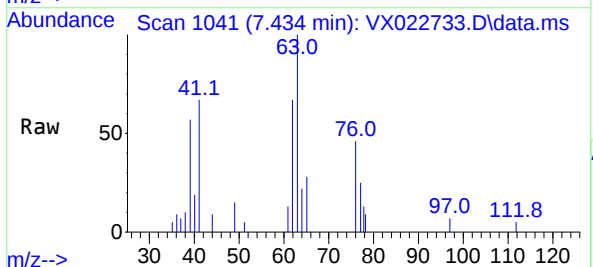
Instrument :
MSVOA_X
ClientSampleId :
RE135D2-20210615

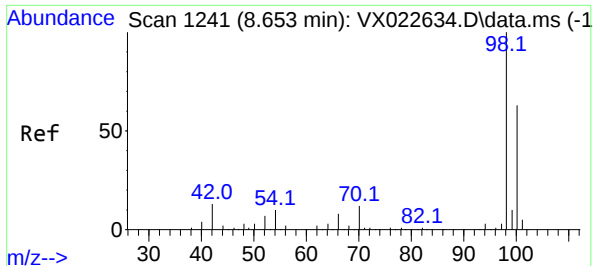
Tgt Ion:113 Resp: 34026
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 16.2 16.7 25.1#



#45
1,2-Dichloropropane
Concen: 2.776 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

Tgt Ion: 63 Resp: 2488
Ion Ratio Lower Upper
63 100
65 27.6 25.7 38.5

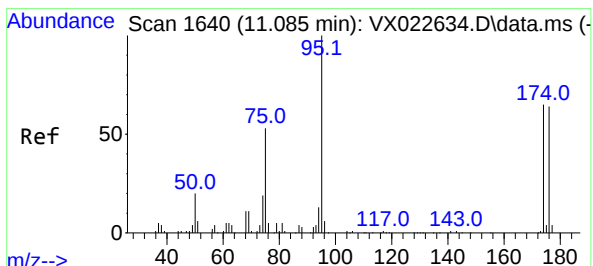
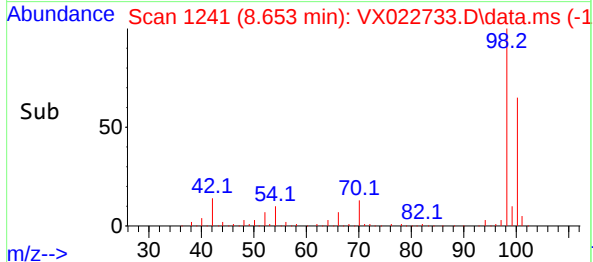
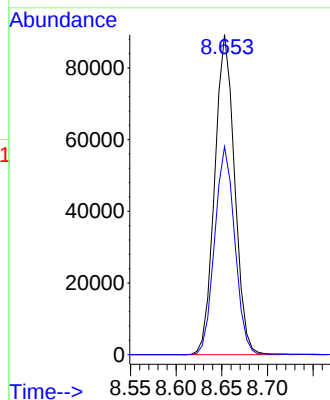
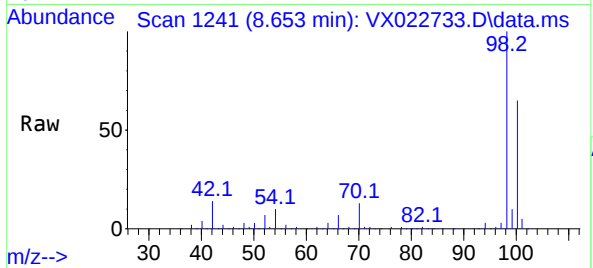




#50
Toluene-d8
Concen: 48.029 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

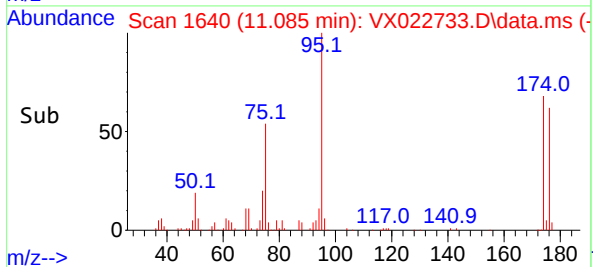
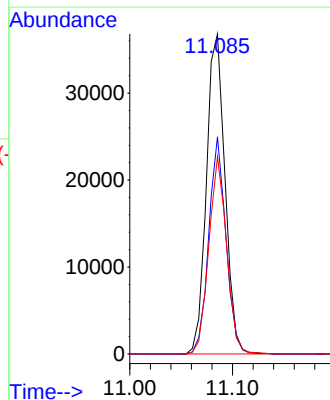
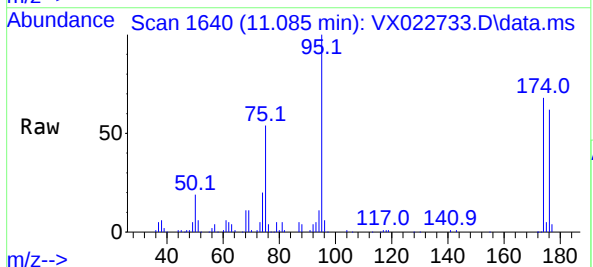
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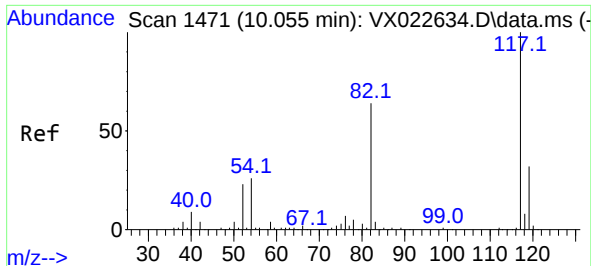
Tgt Ion: 98 Resp: 135377
Ion Ratio Lower Upper
98 100
100 65.6 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.271 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

Tgt Ion: 95 Resp: 46128
Ion Ratio Lower Upper
95 100
174 63.0 0.0 154.6
176 59.0 0.0 155.8

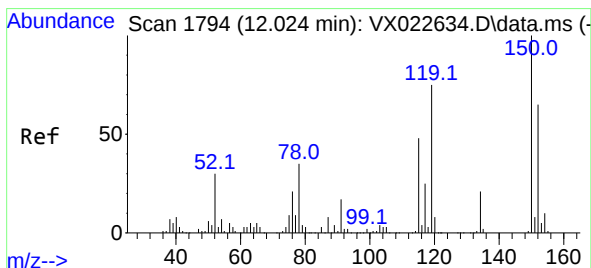
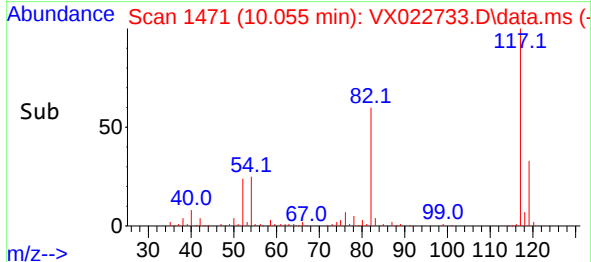
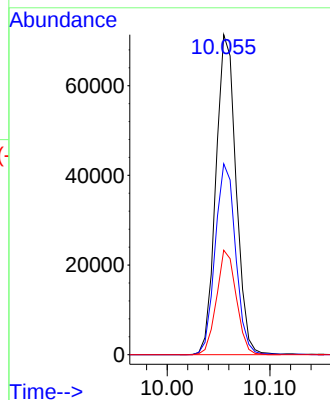
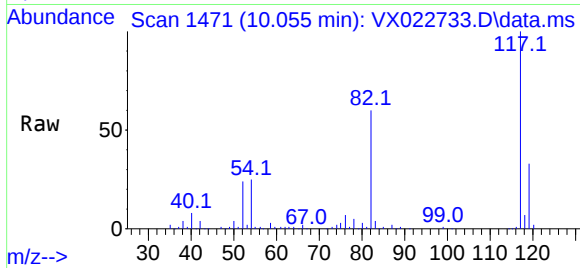




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

Instrument :
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Tgt Ion:	117	Resp:	96989
Ion	Ratio	Lower	Upper
117	100		
82	59.6	47.4	71.2
119	32.6	26.6	39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022733.D
Acq: 17 Jun 2021 12:19

Tgt Ion:	152	Resp:	35623
Ion	Ratio	Lower	Upper
152	100		
115	67.3	41.1	123.3
150	160.7	0.0	349.0

