

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120922\
 Data File : VX033352.D
 Acq On : 09 Dec 2022 16:59
 Operator : JC/MD
 Sample : N5966-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-120822

Quant Time: Dec 10 05:57:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

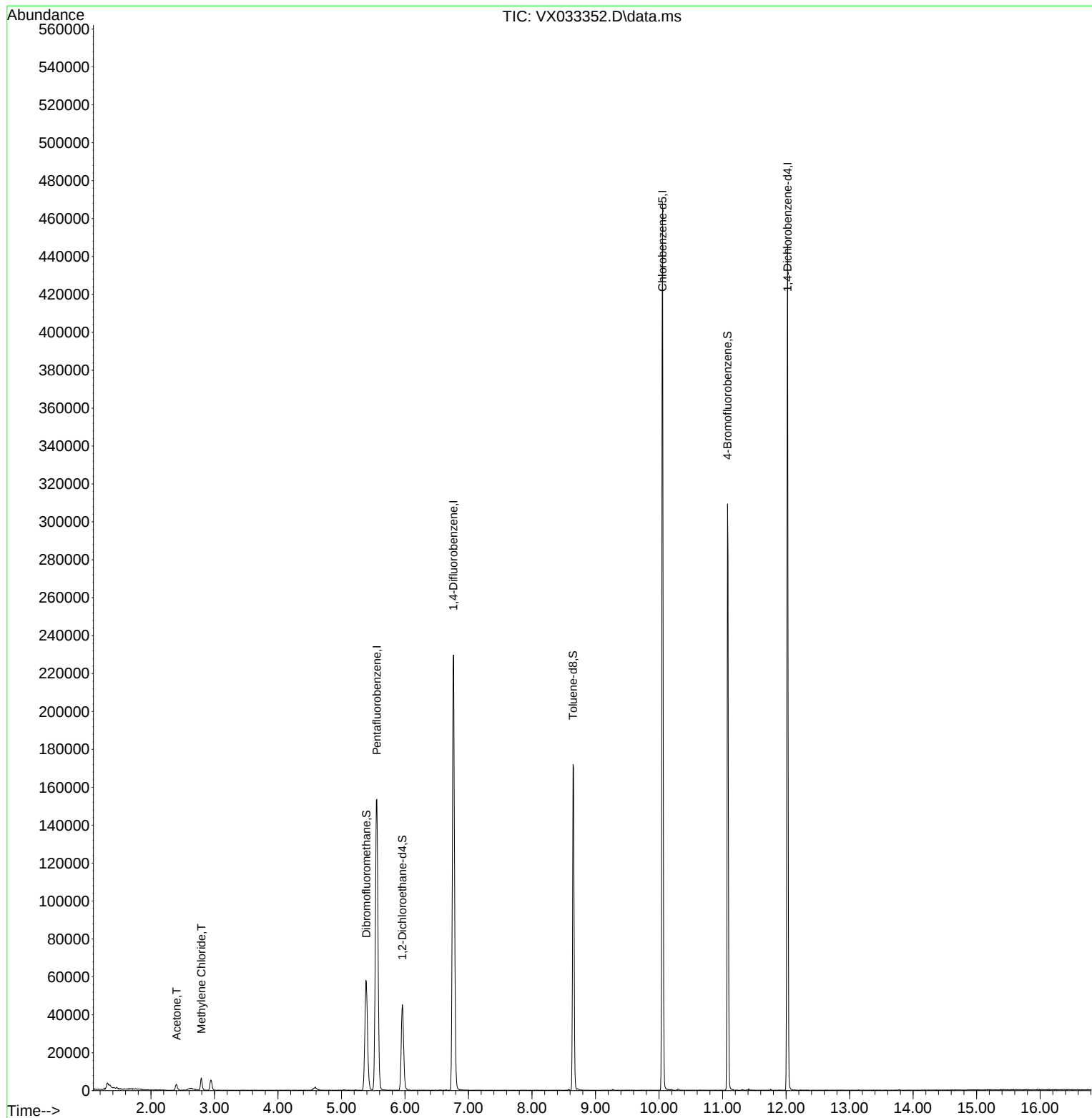
Internal Standards						
1) Pentafluorobenzene	5.556	168	149411	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	240711	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208427	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93900	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	45926	47.913	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.820%
35) Dibromofluoromethane	5.391	113	51374	47.451	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.900%
50) Toluene-d8	8.646	98	109060	48.152	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.300%
62) 4-Bromofluorobenzene	11.079	95	81826	47.250	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.500%
Target Compounds						
					Qvalue	
16) Acetone	2.404	43	4715	6.648	ug/l	89
20) Methylene Chloride	2.794	84	3281	2.074	ug/l	91

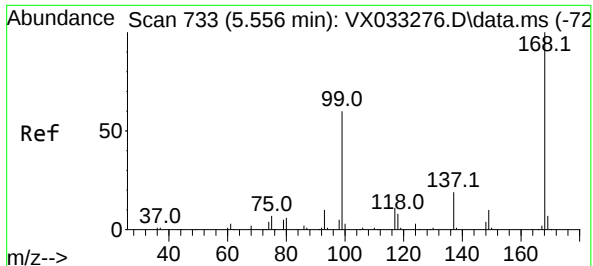
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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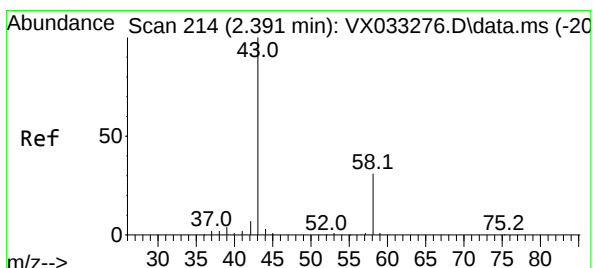
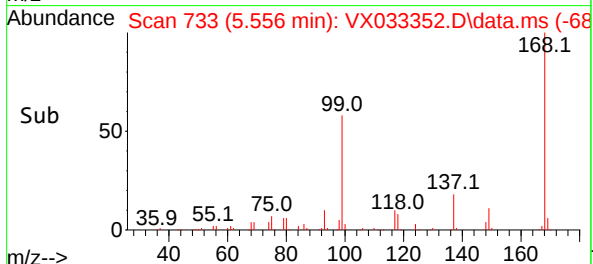
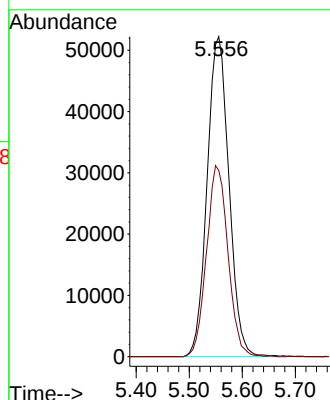
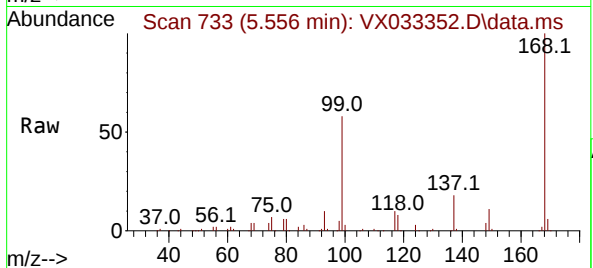




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

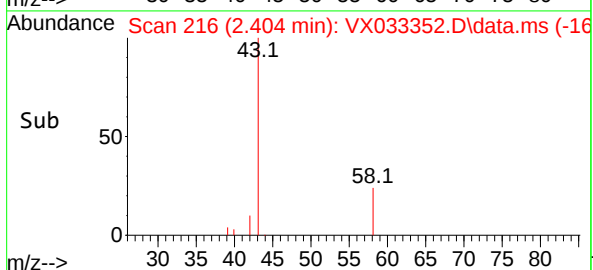
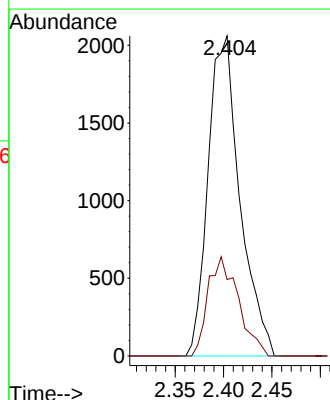
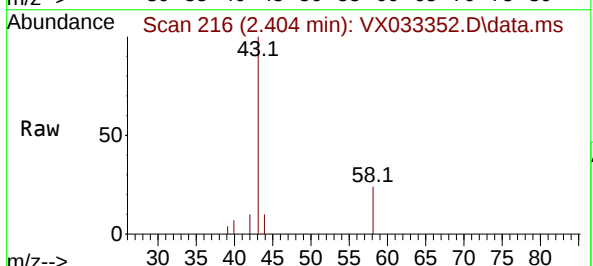
Instrument :
MSVOA_X
ClientSampleId :
EB-01-120822

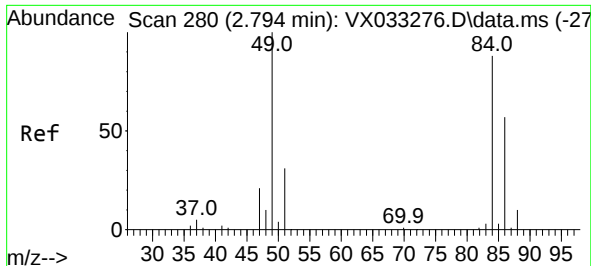
Tgt Ion:168 Resp: 149411
Ion Ratio Lower Upper
168 100
99 58.2 46.1 69.1



#16
Acetone
Concen: 6.648 ug/l
RT: 2.404 min Scan# 216
Delta R.T. 0.012 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

Tgt Ion: 43 Resp: 4715
Ion Ratio Lower Upper
43 100
58 23.9 23.8 35.8

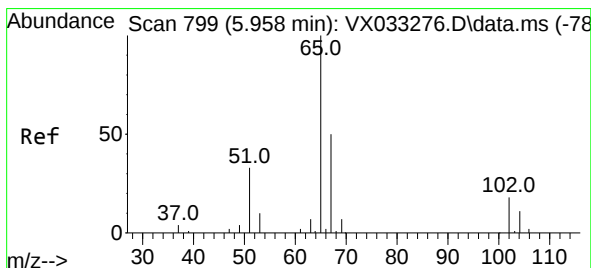
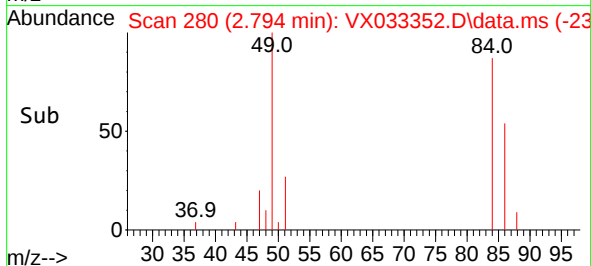
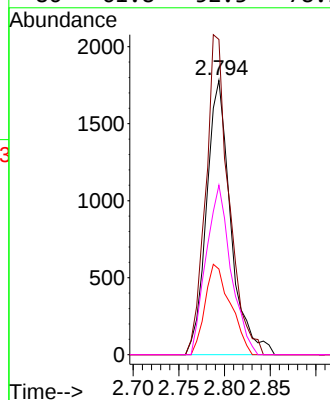
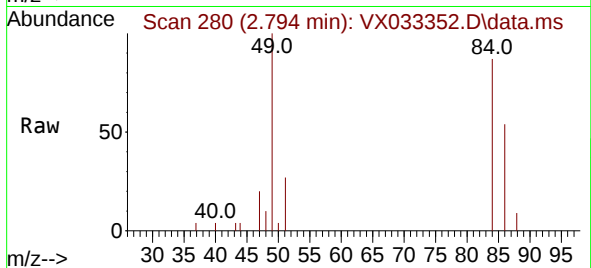




#20
Methylene Chloride
Concen: 2.074 ug/l
RT: 2.794 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

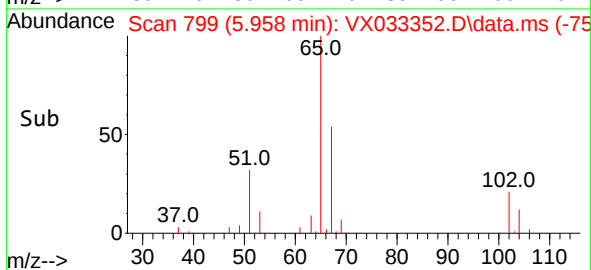
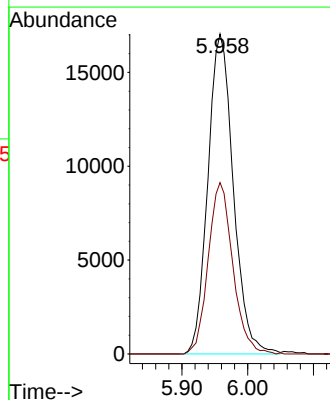
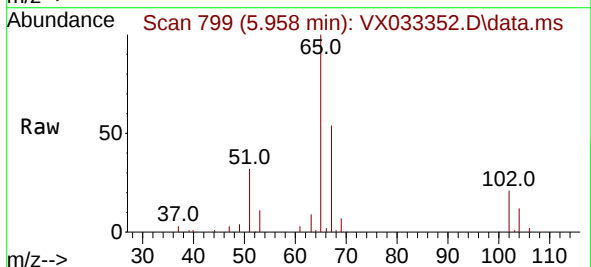
Instrument :
MSVOA_X
ClientSampleId :
EB-01-120822

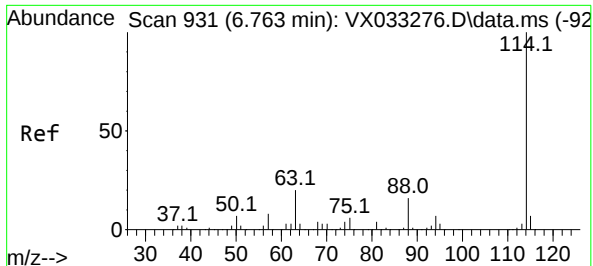
Tgt Ion:	84	Resp:	3281
Ion	Ratio	Lower	Upper
84	100		
49	114.9	101.0	151.6
51	31.2	31.1	46.7
86	61.8	52.3	78.5



#33
1,2-Dichloroethane-d4
Concen: 47.913 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

Tgt Ion:	65	Resp:	45926
Ion	Ratio	Lower	Upper
65	100		
67	51.8	0.0	101.8

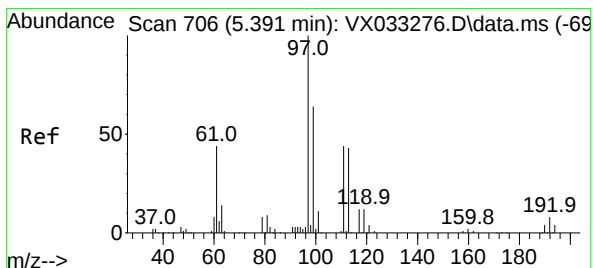
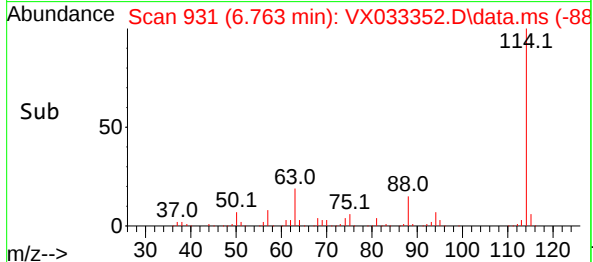
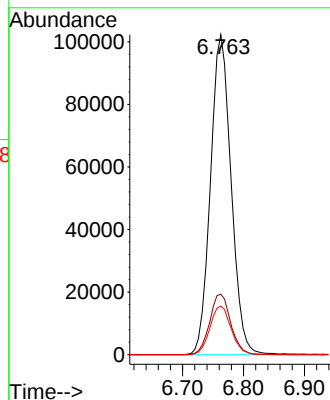
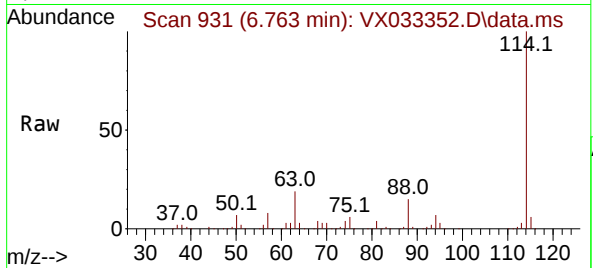




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

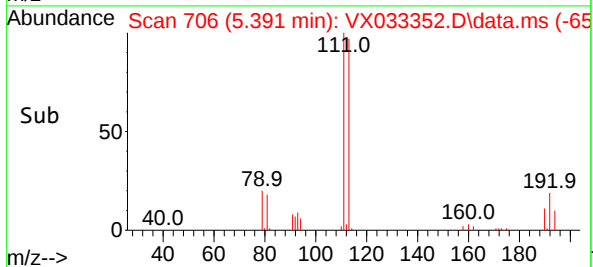
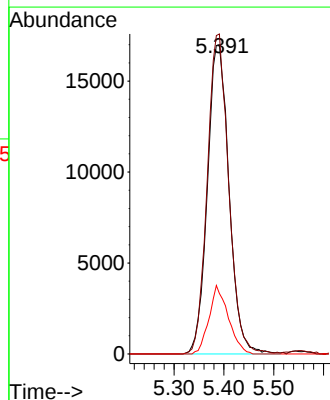
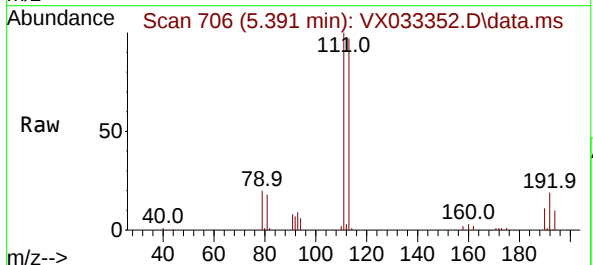
Instrument :
MSVOA_X
ClientSampleId :
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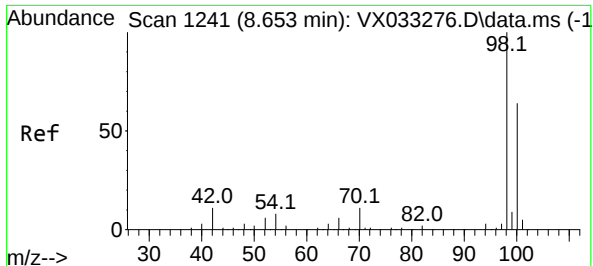
Tgt Ion:114 Resp: 240711
Ion Ratio Lower Upper
114 100
63 18.9 0.0 41.6
88 15.2 0.0 33.4



#35
Dibromofluoromethane
Concen: 47.451 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

Tgt Ion:113 Resp: 51374
Ion Ratio Lower Upper
113 100
111 101.9 82.4 123.6
192 19.7 15.4 23.2

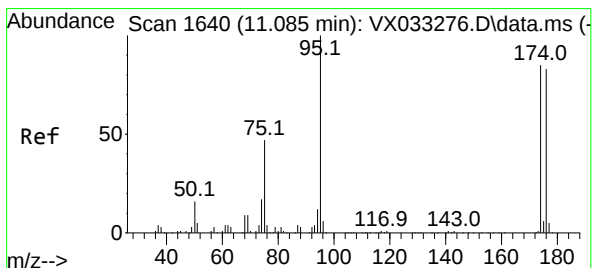
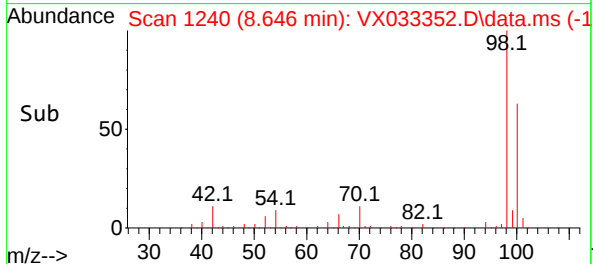
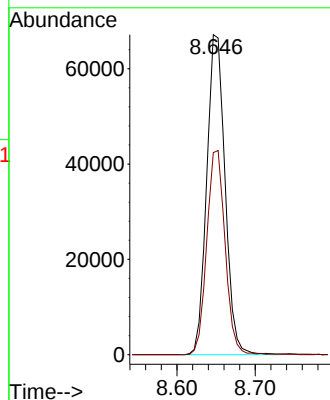
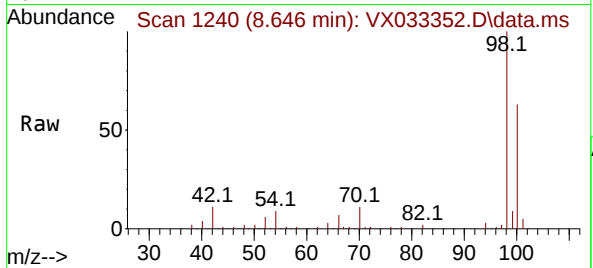




#50
Toluene-d8
Concen: 48.152 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

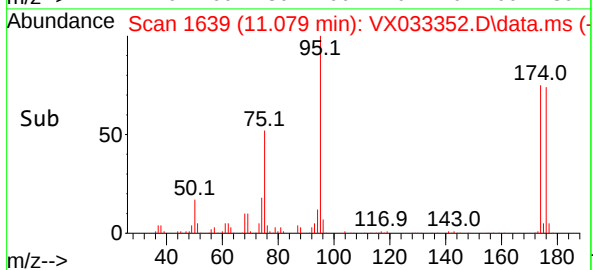
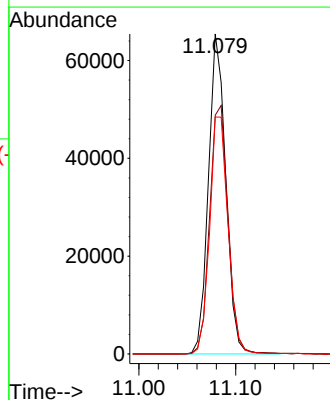
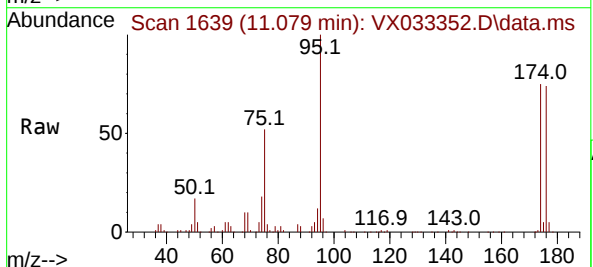
Instrument :
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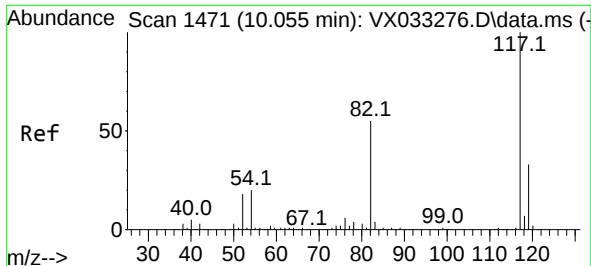
Tgt Ion: 98 Resp: 109060
Ion Ratio Lower Upper
98 100
100 63.8 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 47.250 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

Tgt Ion: 95 Resp: 81826
Ion Ratio Lower Upper
95 100
174 82.7 0.0 164.0
176 79.0 0.0 154.4

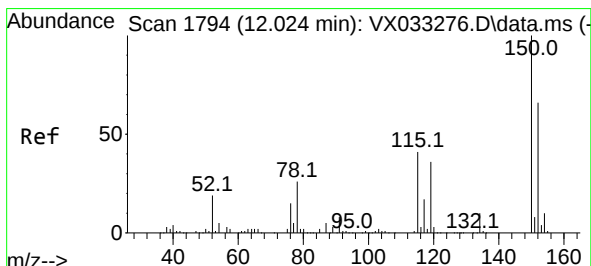
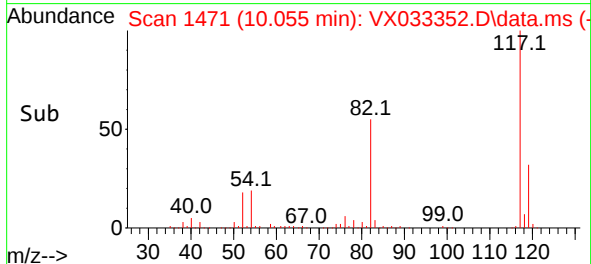
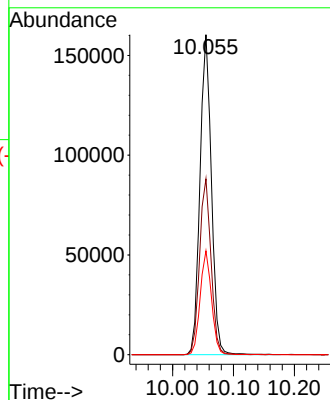
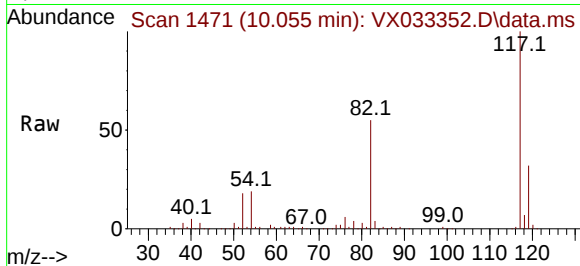




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

Instrument :
MSVOA_X
ClientSampleId :
EB-01-120822

Tgt Ion:117 Resp: 208427
Ion Ratio Lower Upper
117 100
82 54.9 44.3 66.5
119 32.5 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX033352.D
Acq: 09 Dec 2022 16:59

Tgt Ion:152 Resp: 93900
Ion Ratio Lower Upper
152 100
115 60.3 44.0 132.0
150 156.7 0.0 351.8

