

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042935.D
 Acq On : 08 Aug 2024 01:05
 Operator : JC/MD
 Sample : P3393-25
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-03-072624

Quant Time: Aug 08 04:05:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

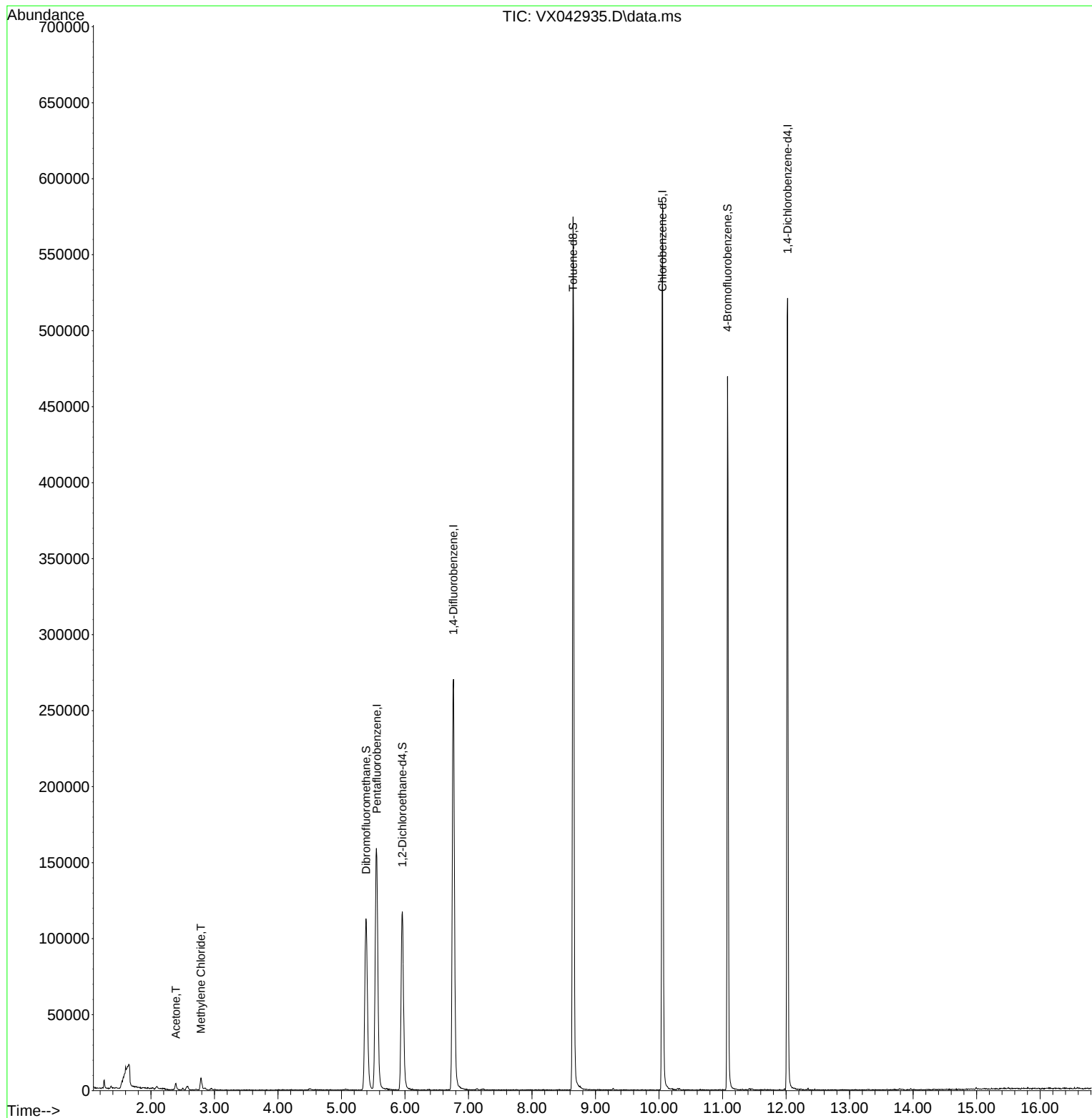
Internal Standards						
1) Pentafluorobenzene	5.556	168	156179	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	287449	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	277579	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	116549	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	121852	56.833	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	113.660%
35) Dibromofluoromethane	5.385	113	101939	54.238	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	108.480%
50) Toluene-d8	8.647	98	351138	52.627	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	105.260%
62) 4-Bromofluorobenzene	11.079	95	126496	52.759	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.520%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	4857	5.223	ug/l	# 88
20) Methylene Chloride	2.788	84	4378	1.371	ug/l	95

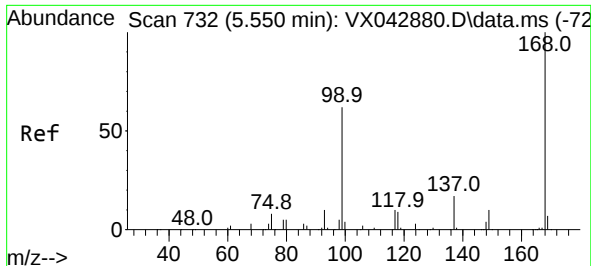
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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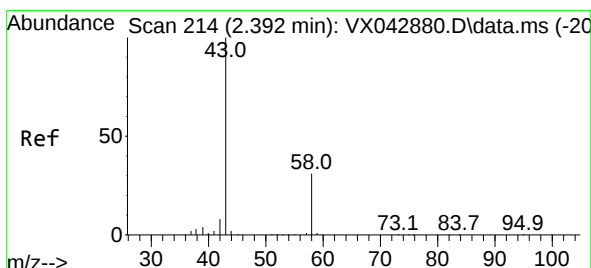
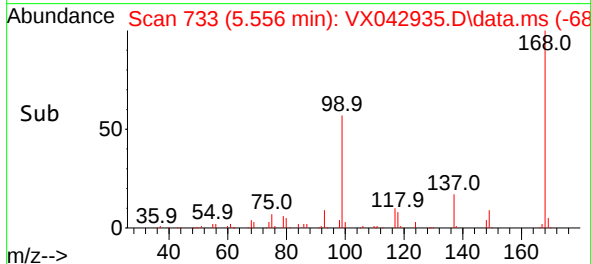
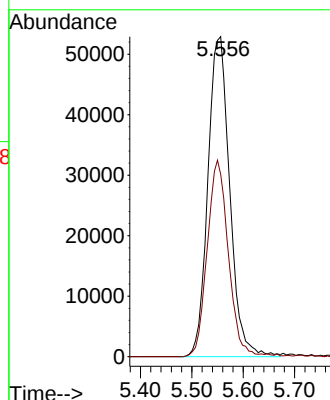
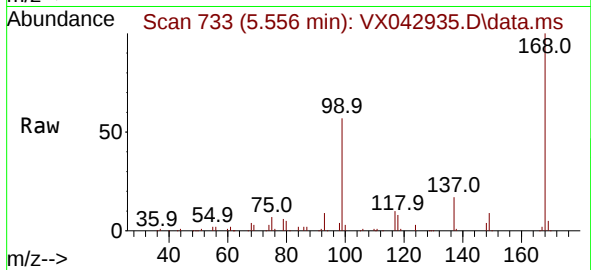




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX042935.D
Acq: 08 Aug 2024 01:05

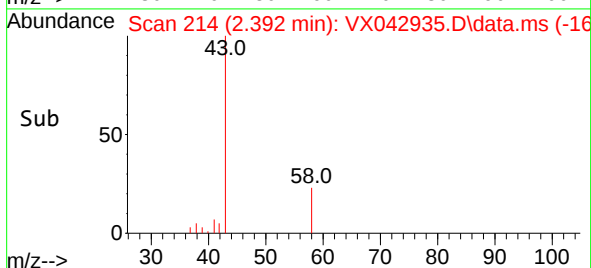
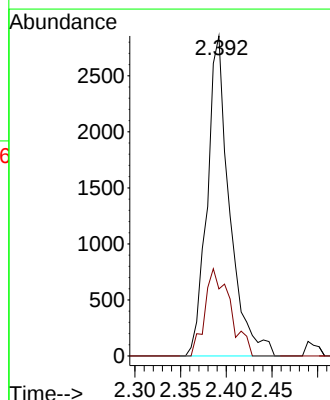
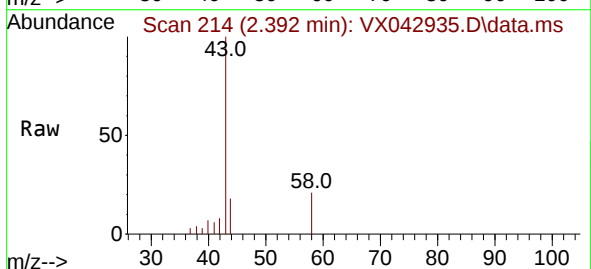
Instrument :
MSVOA_X
ClientSampleId :
EB-03-072624

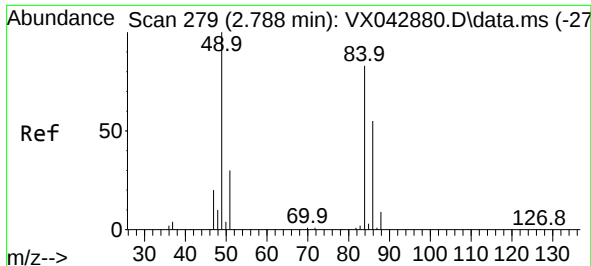
Tgt Ion:168 Resp: 156179
Ion Ratio Lower Upper
168 100
99 57.0 56.6 85.0



#16
Acetone
Concen: 5.223 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX042935.D
Acq: 08 Aug 2024 01:05

Tgt Ion: 43 Resp: 4857
Ion Ratio Lower Upper
43 100
58 20.9 21.9 32.9#

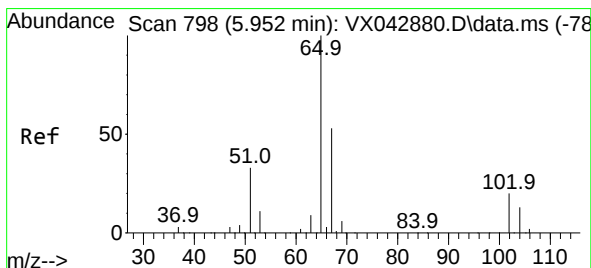
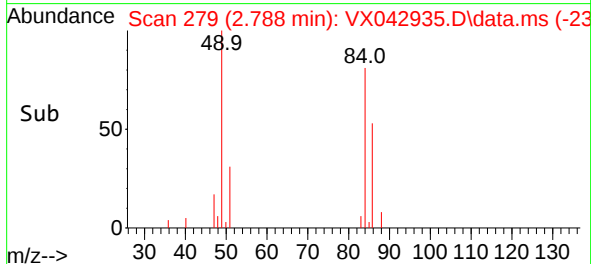
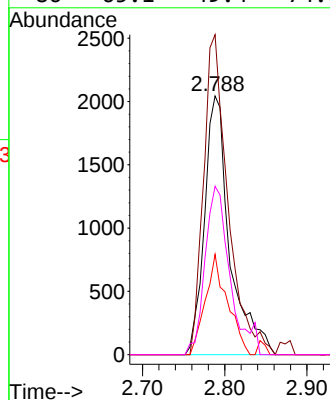
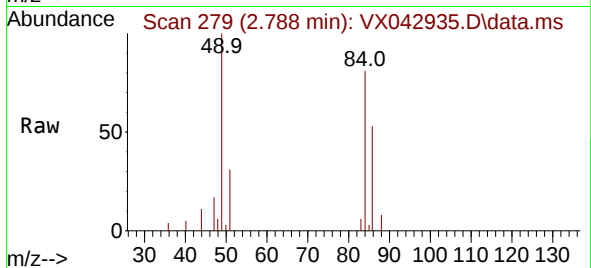




#20
Methylene Chloride
Concen: 1.371 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042935.D
Acq: 08 Aug 2024 01:05

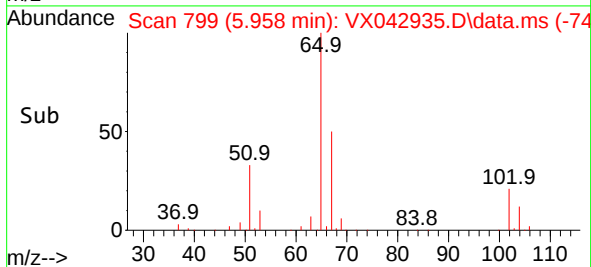
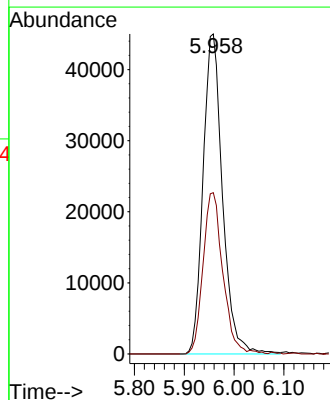
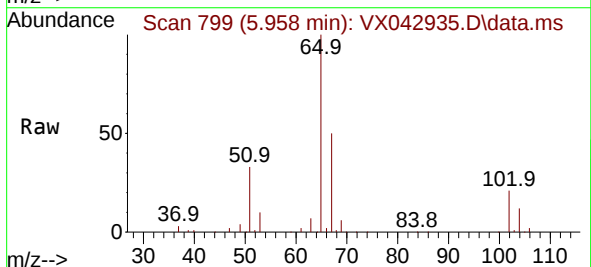
Instrument :
MSVOA_X
ClientSampleId :
EB-03-072624

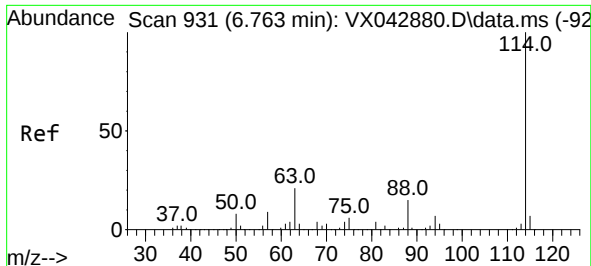
Tgt Ion:	84	Resp:	4378
Ion	Ratio	Lower	Upper
84	100		
49	123.7	103.6	155.4
51	38.7	33.8	50.6
86	65.1	49.4	74.0



#33
1,2-Dichloroethane-d4
Concen: 56.833 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX042935.D
Acq: 08 Aug 2024 01:05

Tgt Ion:	65	Resp:	121852
Ion	Ratio	Lower	Upper
65	100		
67	51.4	0.0	100.2

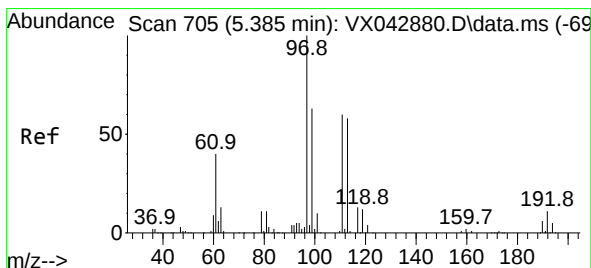
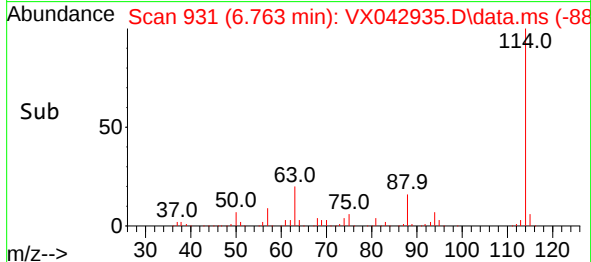
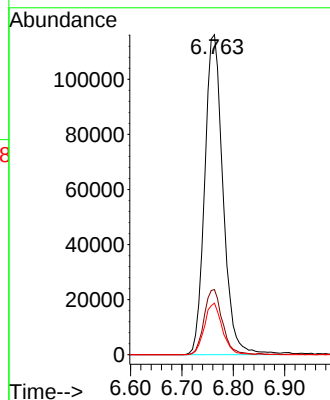
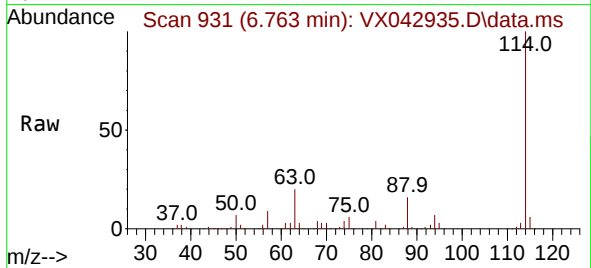




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VX042935.D
 Acq: 08 Aug 2024 01:05

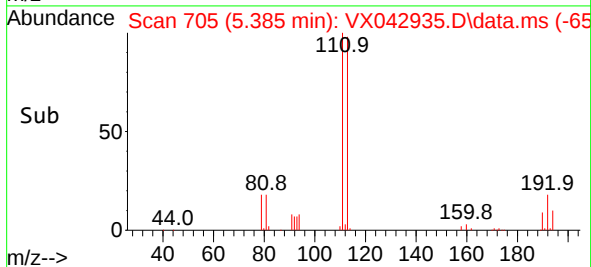
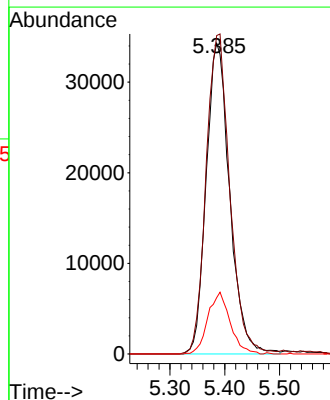
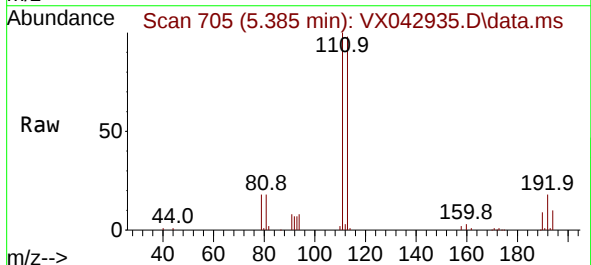
Instrument :
 MSVOA_X
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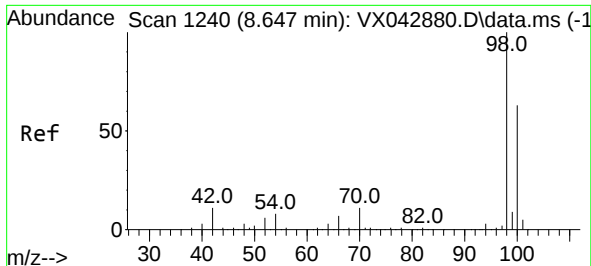
Tgt Ion:114 Resp: 287449
 Ion Ratio Lower Upper
 114 100
 63 20.3 0.0 45.0
 88 16.1 0.0 36.6



#35
 Dibromofluoromethane
 Concen: 54.238 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.000 min
 Lab File: VX042935.D
 Acq: 08 Aug 2024 01:05

Tgt Ion:113 Resp: 101939
 Ion Ratio Lower Upper
 113 100
 111 103.9 82.9 124.3
 192 18.9 13.3 19.9

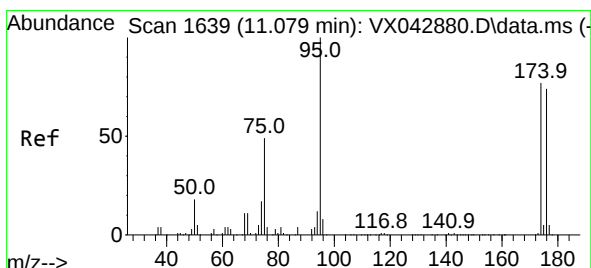
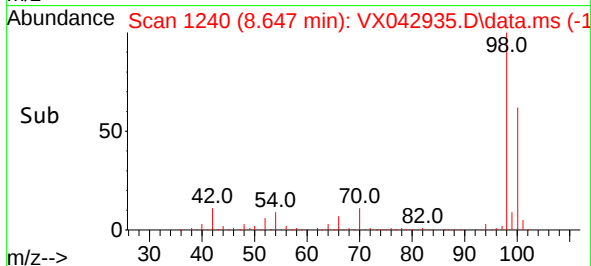
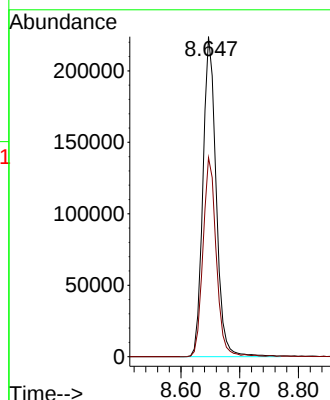
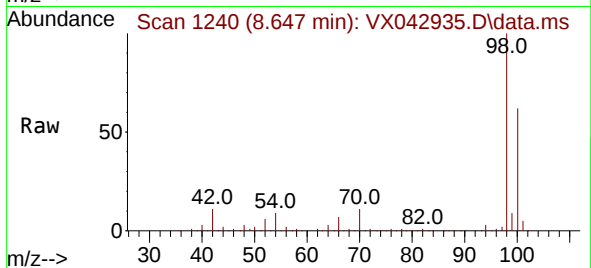




#50
Toluene-d8
Concen: 52.627 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042935.D
Acq: 08 Aug 2024 01:05

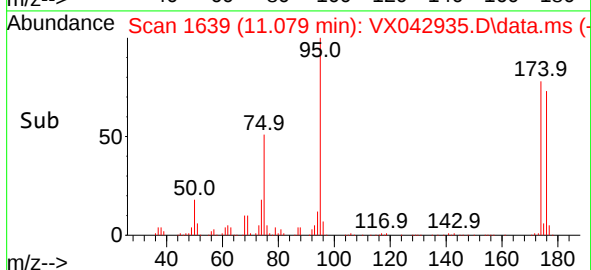
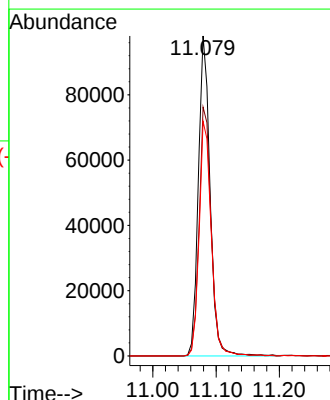
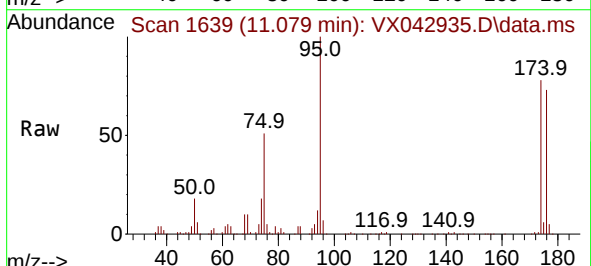
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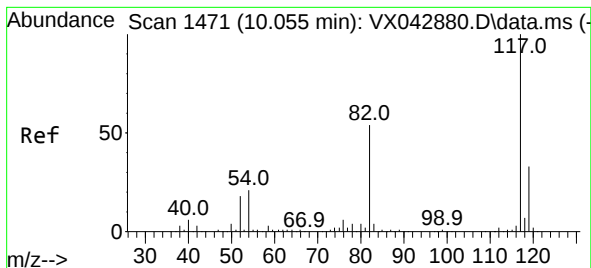
Tgt Ion: 98 Resp: 351138
Ion Ratio Lower Upper
98 100
100 62.3 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 52.759 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042935.D
Acq: 08 Aug 2024 01:05

Tgt Ion: 95 Resp: 126496
Ion Ratio Lower Upper
95 100
174 80.5 0.0 135.6
176 76.0 0.0 131.0

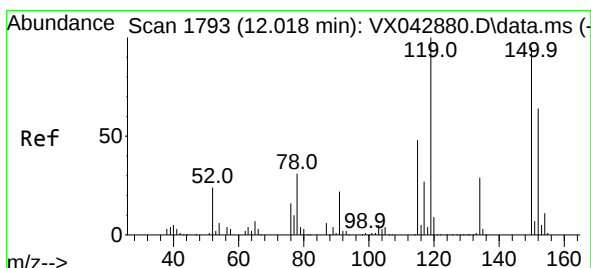
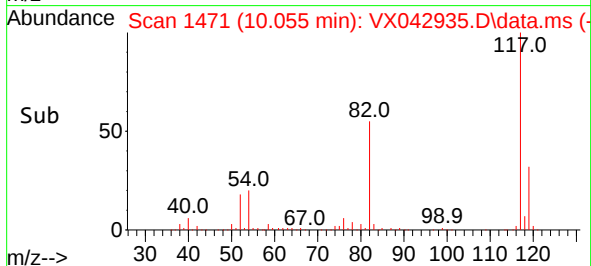
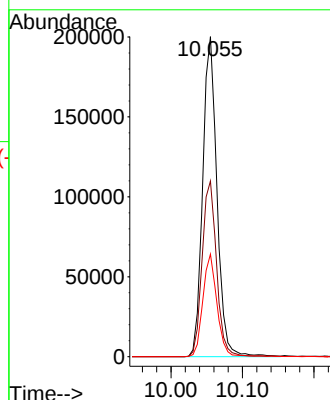
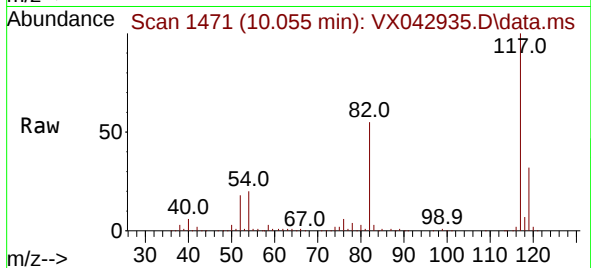




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042935.D
Acq: 08 Aug 2024 01:05

Instrument :
MSVOA_X
ClientSampleId :
EB-03-072624

Tgt Ion:117 Resp: 277579
Ion Ratio Lower Upper
117 100
82 54.9 46.2 69.4
119 32.0 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX042935.D
Acq: 08 Aug 2024 01:05

Tgt Ion:152 Resp: 116549
Ion Ratio Lower Upper
152 100
115 59.7 43.3 129.9
150 154.9 0.0 345.0

