

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092221\
 Data File : VX024437.D
 Acq On : 22 Sep 2021 16:18
 Operator : JC/MD
 Sample : M3772-01ME 20X
 Misc : 7.38g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PRE-CLASS-WASTE-1ME

Quant Time: Sep 22 17:04:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 Response via : Initial Calibration

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

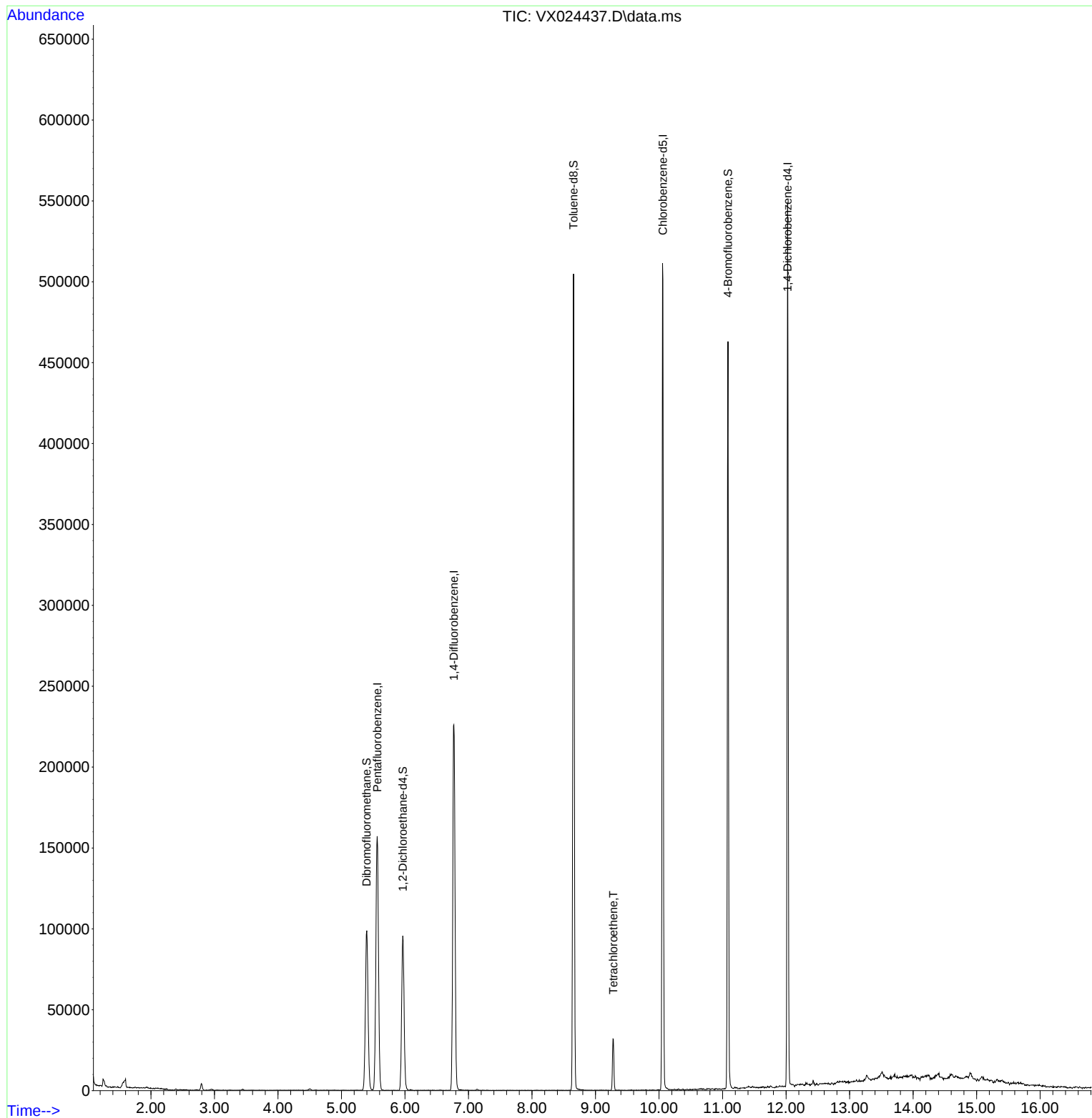
Internal Standards						
1) Pentafluorobenzene	5.562	168	148689	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	235537	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	232406	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	110885	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97358	45.918	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.840%
35) Dibromofluoromethane	5.397	113	86268	54.613	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	109.220%
50) Toluene-d8	8.653	98	288897	50.204	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.400%
62) 4-Bromofluorobenzene	11.085	95	120148	53.651	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.300%
Target Compounds						
64) Tetrachloroethene	9.281	164	6295	3.496	ug/l	Qvalue 88

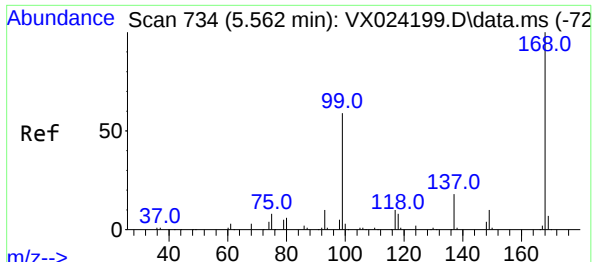
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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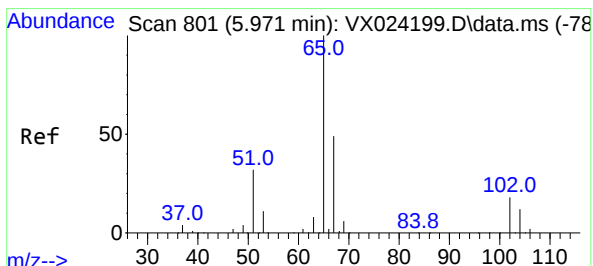
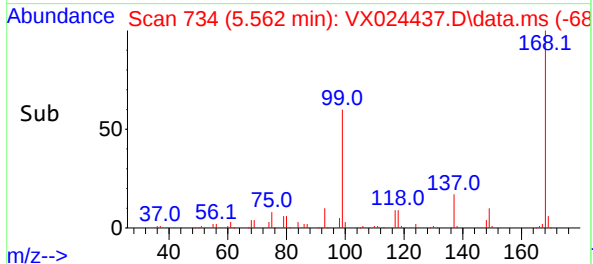
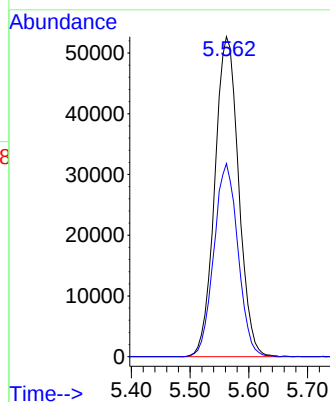
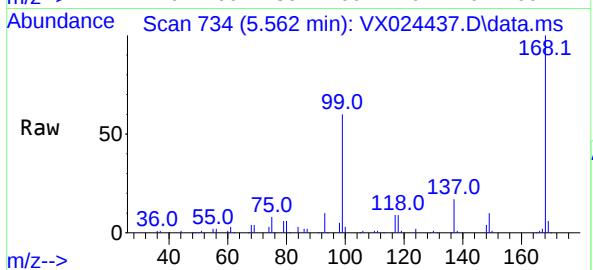




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024437.D
Acq: 22 Sep 2021 16:18

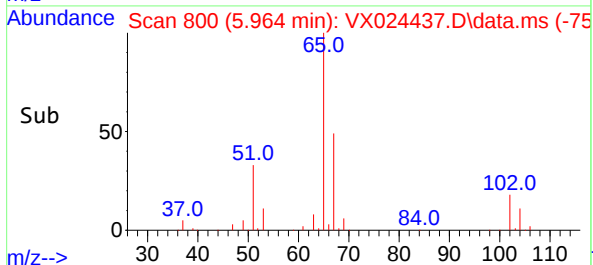
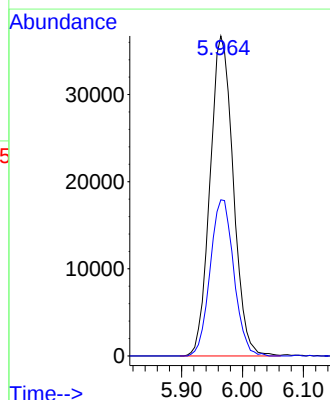
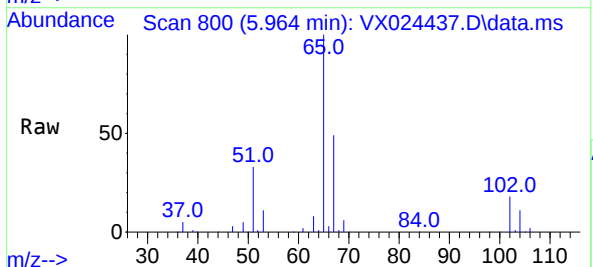
Instrument :
MSVOA_X
ClientSampleId :
PRE-CLASS-WASTE-1ME

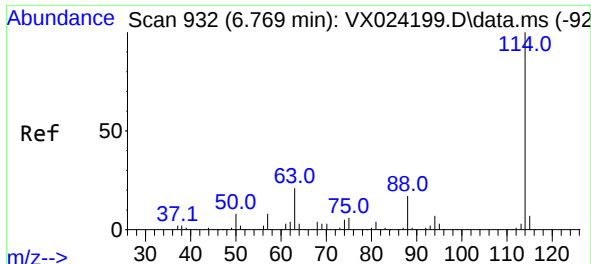
Tgt Ion:168 Resp: 148689
Ion Ratio Lower Upper
168 100
99 60.3 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 45.918 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024437.D
Acq: 22 Sep 2021 16:18

Tgt Ion: 65 Resp: 97358
Ion Ratio Lower Upper
65 100
67 49.7 0.0 105.4



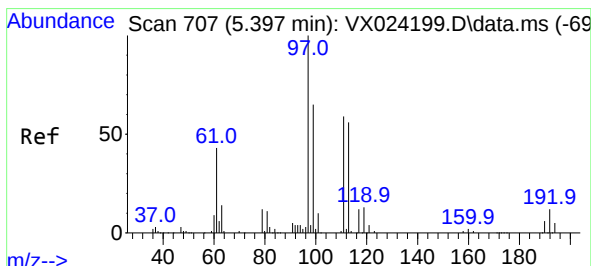
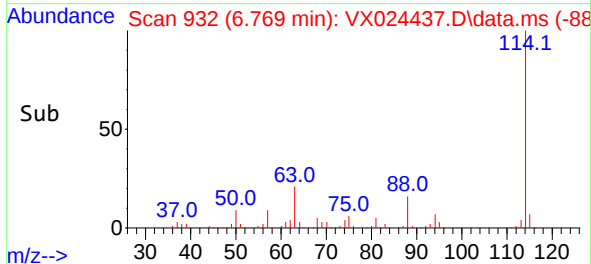
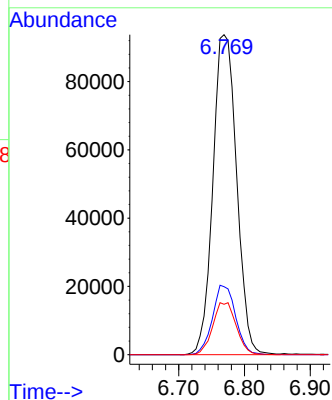
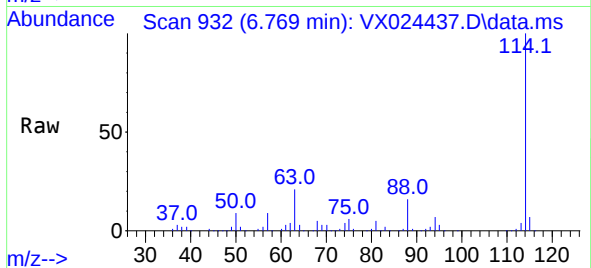


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024437.D
Acq: 22 Sep 2021 16:18

Instrument :
MSVOA_X
ClientSampleId :
PRE-CLASS-WASTE-1ME

Tgt Ion:114 Resp: 235537

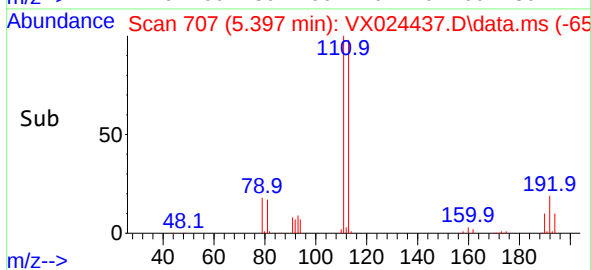
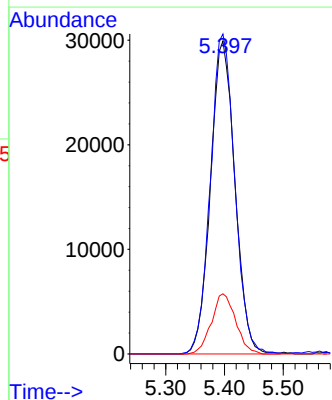
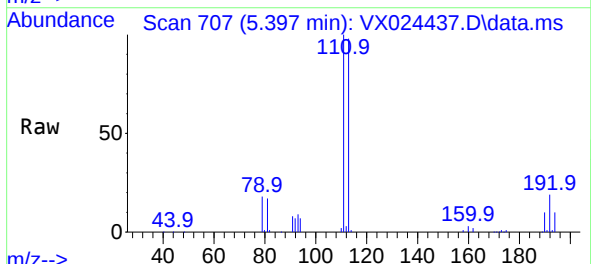
Ion	Ratio	Lower	Upper
114	100		
63	21.3	0.0	40.8
88	15.7	0.0	32.8

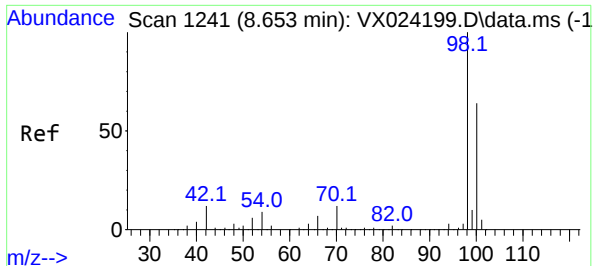


#35
Dibromofluoromethane
Concen: 54.613 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024437.D
Acq: 22 Sep 2021 16:18

Tgt Ion:113 Resp: 86268

Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.9	122.9
192	19.1	16.7	25.1

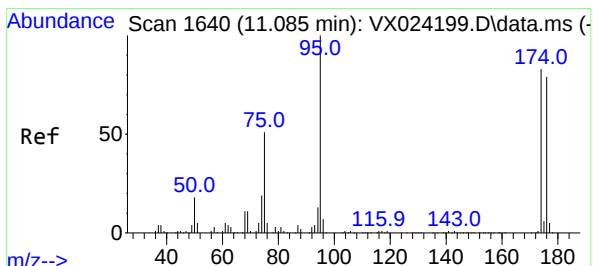
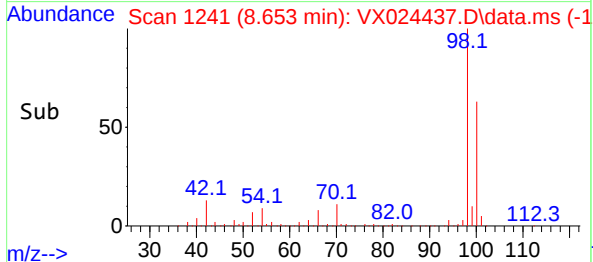
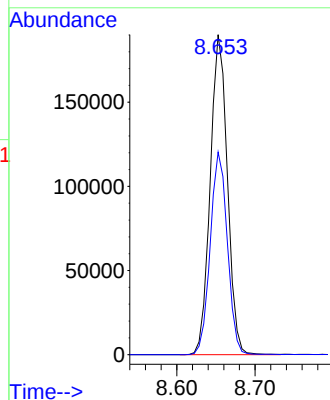
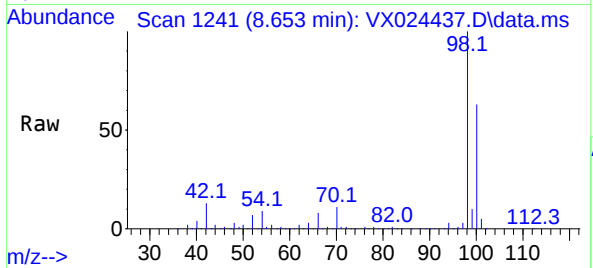




#50
Toluene-d8
Concen: 50.204 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024437.D
Acq: 22 Sep 2021 16:18

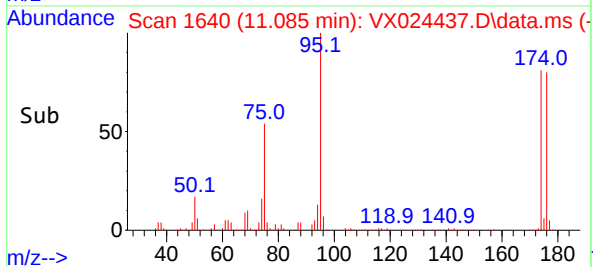
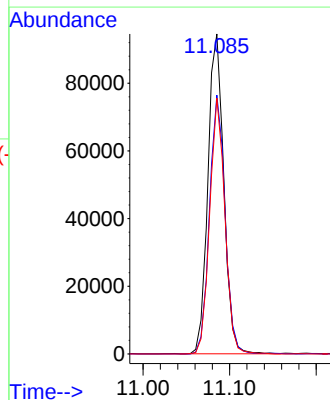
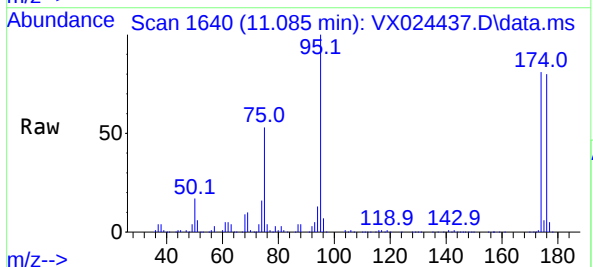
Instrument :
MSVOA_X
ClientSampleId :
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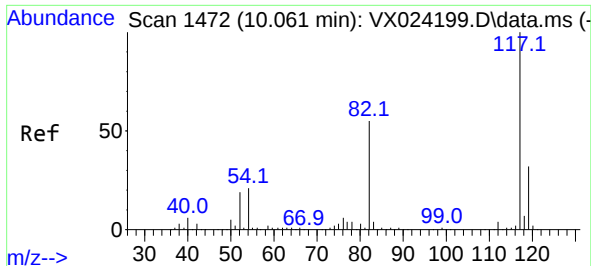
Tgt Ion: 98 Resp: 288897
Ion Ratio Lower Upper
98 100
100 63.2 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 53.651 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024437.D
Acq: 22 Sep 2021 16:18

Tgt Ion: 95 Resp: 120148
Ion Ratio Lower Upper
95 100
174 79.5 0.0 154.6
176 76.5 0.0 155.8

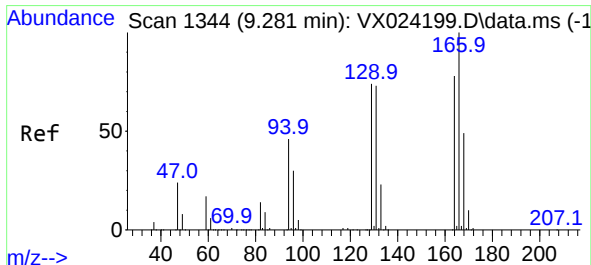
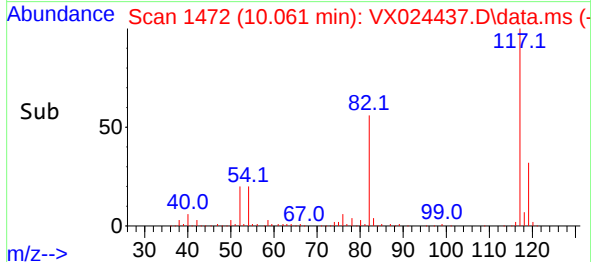
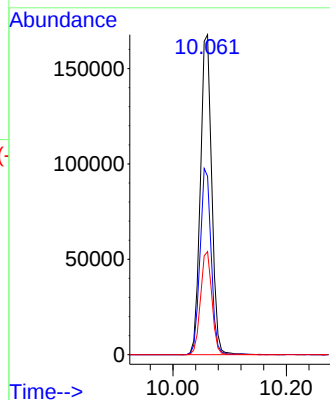
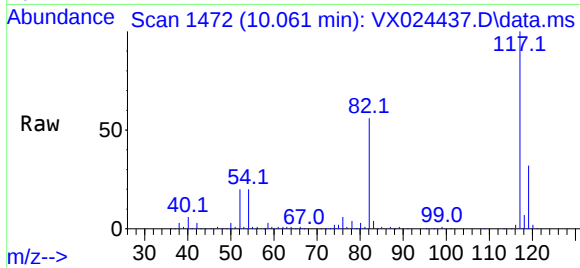




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024437.D
Acq: 22 Sep 2021 16:18

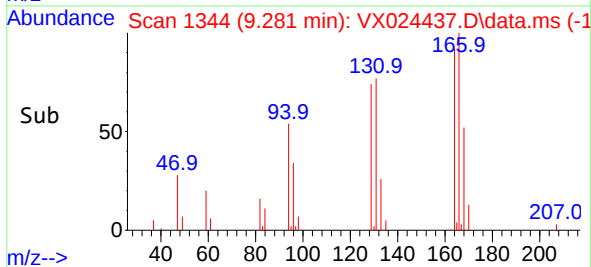
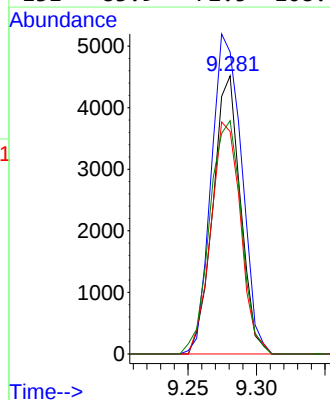
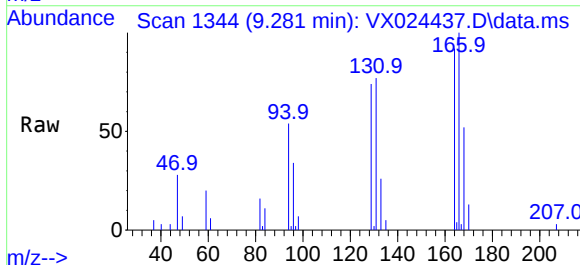
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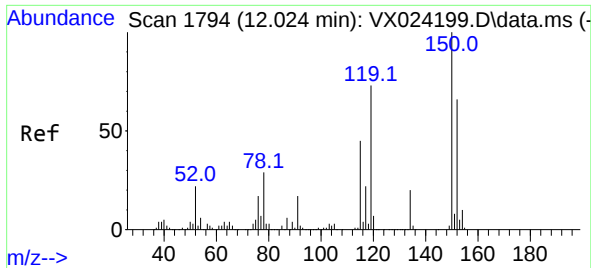
Tgt Ion:117 Resp: 232406
Ion Ratio Lower Upper
117 100
82 55.7 47.4 71.2
119 32.2 26.6 39.8



#64
Tetrachloroethene
Concen: 3.496 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX024437.D
Acq: 22 Sep 2021 16:18

Tgt Ion:164 Resp: 6295
Ion Ratio Lower Upper
164 100
166 108.6 103.4 155.2
129 80.0 70.8 106.2
131 83.9 72.5 108.7





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX024437.D
 Acq: 22 Sep 2021 16:18

Instrument :
 MSVOA_X
 ClientSampleId :
 PRE-CLASS-WASTE-1ME

Tgt Ion:152 Resp: 110885
 Ion Ratio Lower Upper
 152 100
 115 61.9 41.1 123.3
 150 157.6 0.0 349.0

