

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031022\
 Data File : VX027378.D
 Acq On : 10 Mar 2022 15:55
 Operator : JC/MD
 Sample : N1864-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FIELD-BLANK

Quant Time: Mar 11 00:46:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

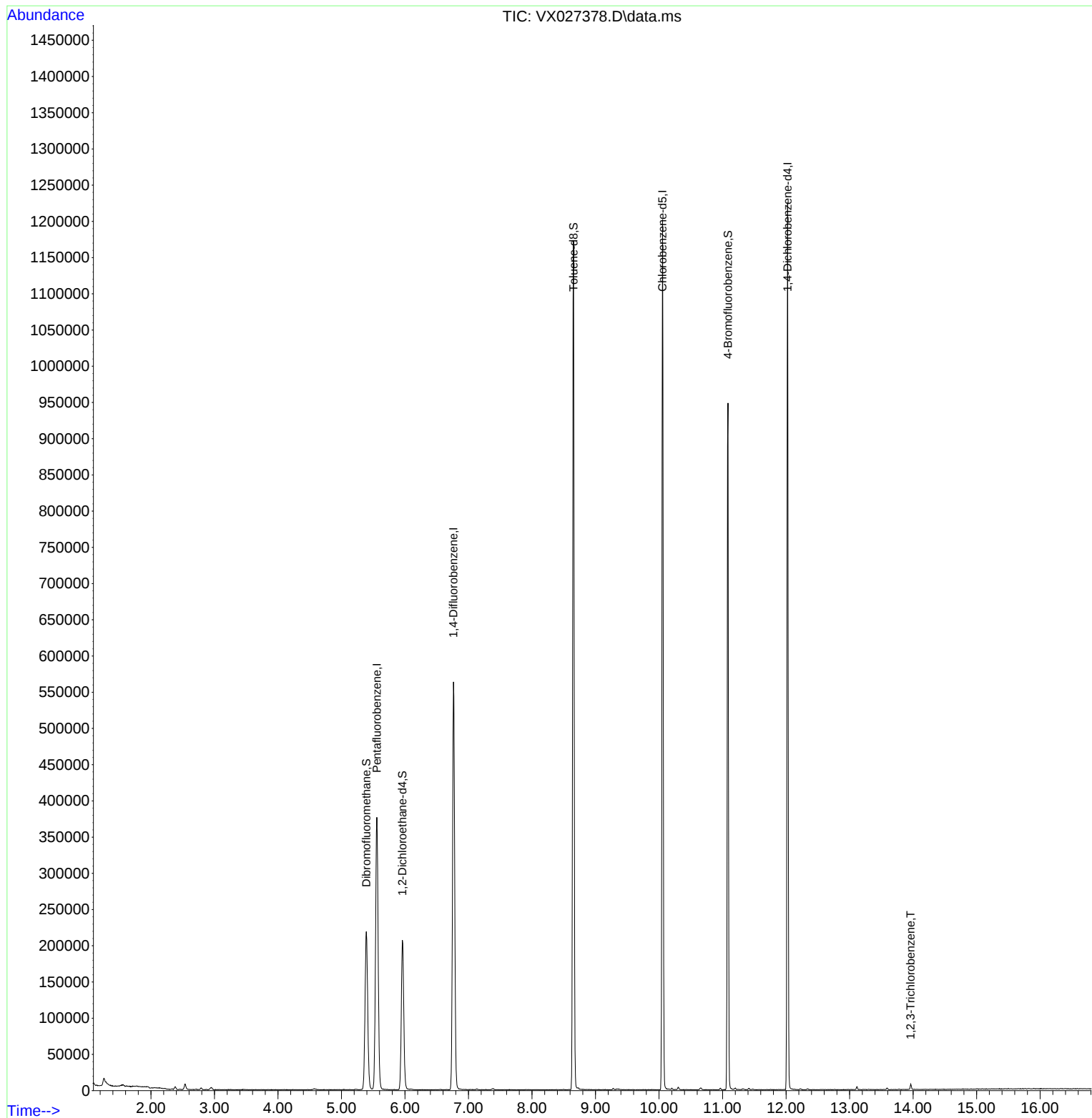
Internal Standards						
1) Pentafluorobenzene	5.556	168	386895	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	618619	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	584512	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	265777	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	198483	43.992	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	87.980%
35) Dibromofluoromethane	5.391	113	196868	49.319	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.640%
50) Toluene-d8	8.653	98	734599	48.746	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.500%
62) 4-Bromofluorobenzene	11.085	95	268915	46.820	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.640%
Target Compounds						
96) 1,2,3-Trichlorobenzene	13.963	180	2387	0.401	ug/l	Qvalue 92

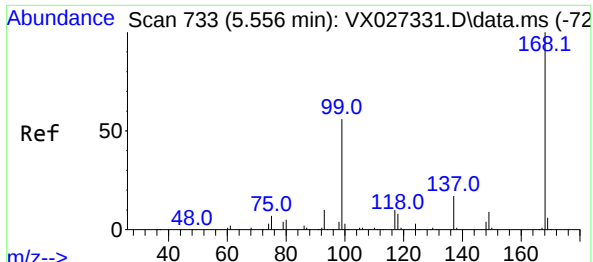
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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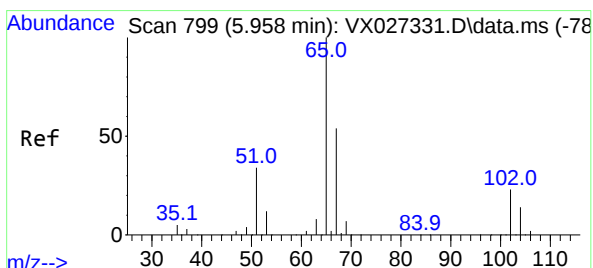
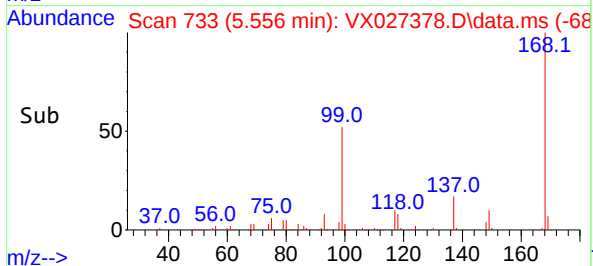
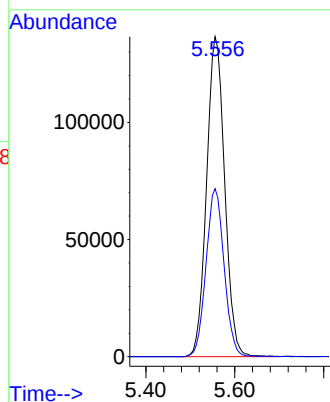
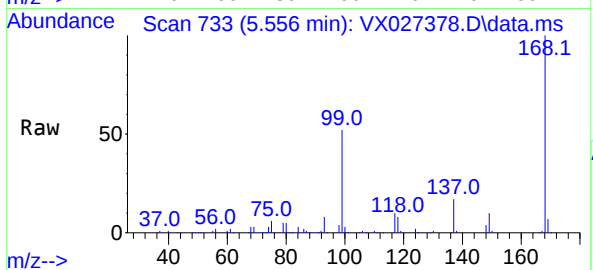




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX027378.D
Acq: 10 Mar 2022 15:55

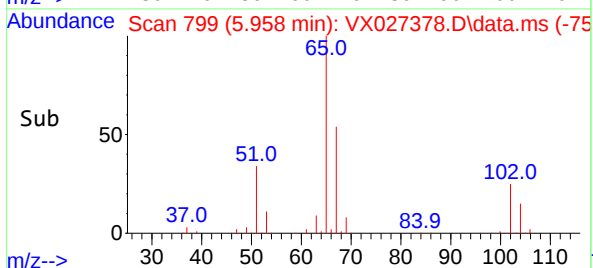
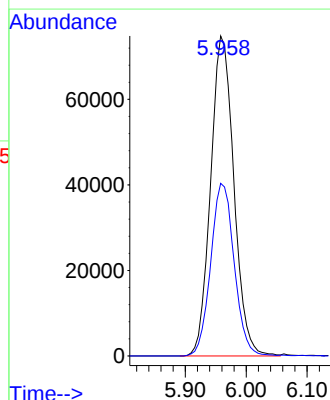
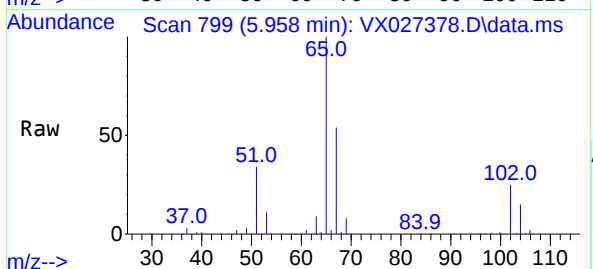
Instrument :
MSVOA_X
ClientSampleId :
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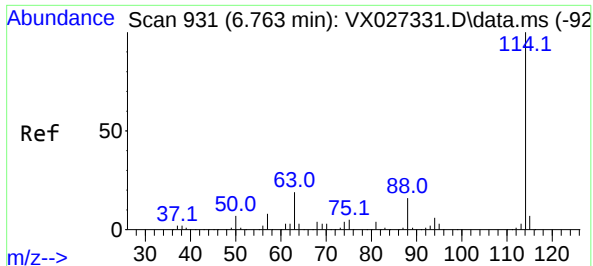
Tgt Ion:168 Resp: 386895
Ion Ratio Lower Upper
168 100
99 52.5 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 43.992 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027378.D
Acq: 10 Mar 2022 15:55

Tgt Ion: 65 Resp: 198483
Ion Ratio Lower Upper
65 100
67 54.4 0.0 107.4

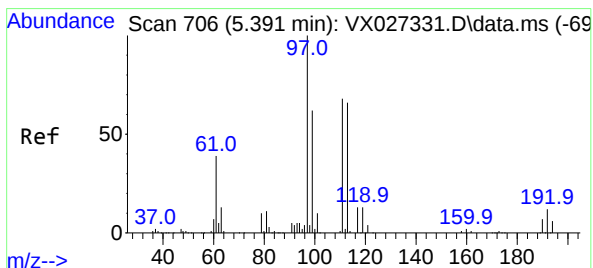
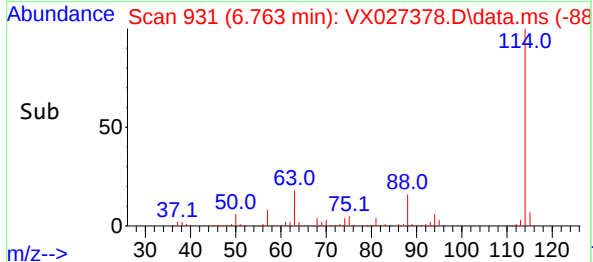
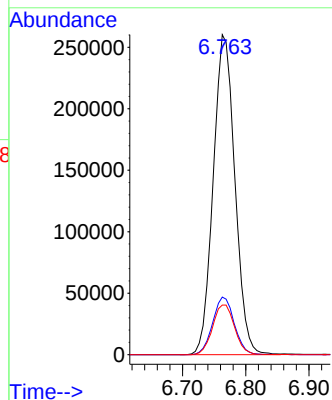
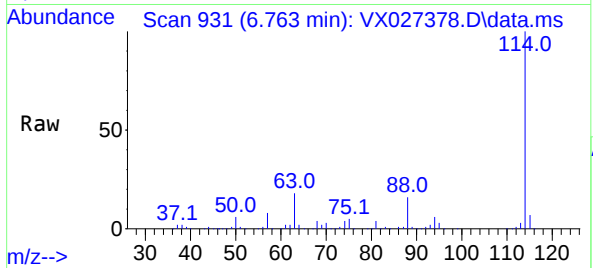




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027378.D
Acq: 10 Mar 2022 15:55

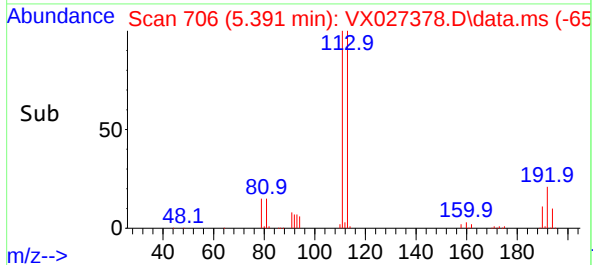
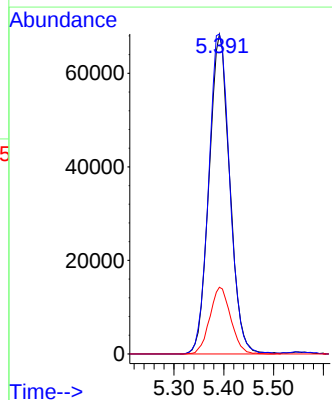
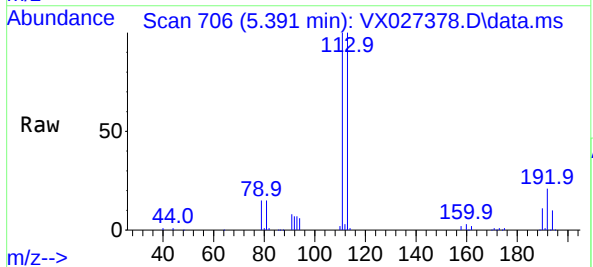
Instrument :
MSVOA_X
ClientSampleId :
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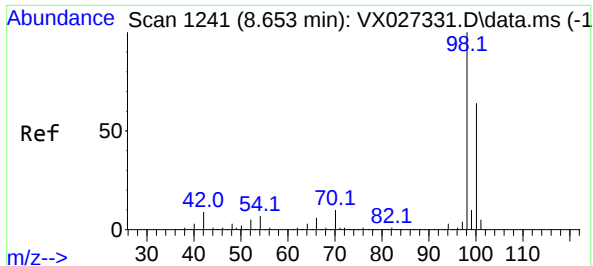
Tgt Ion:114 Resp: 618619
Ion Ratio Lower Upper
114 100
63 18.0 0.0 36.8
88 15.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.319 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027378.D
Acq: 10 Mar 2022 15:55

Tgt Ion:113 Resp: 196868
Ion Ratio Lower Upper
113 100
111 101.9 82.8 124.2
192 21.1 16.9 25.3

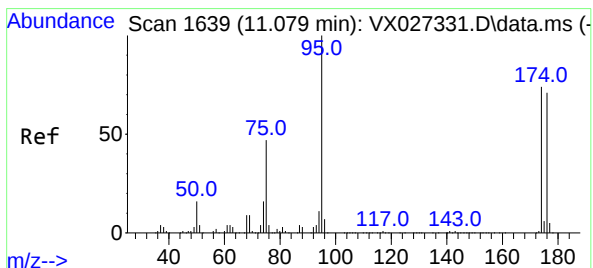
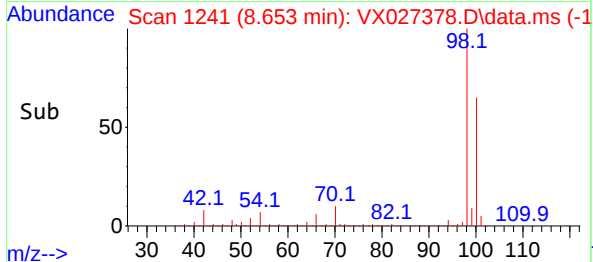
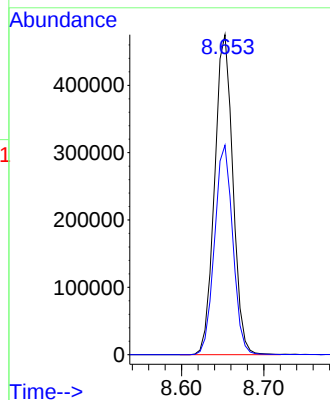
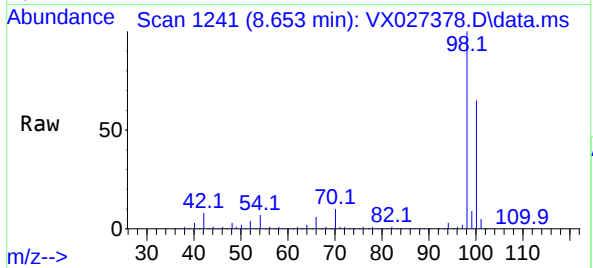




#50
Toluene-d8
Concen: 48.746 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027378.D
Acq: 10 Mar 2022 15:55

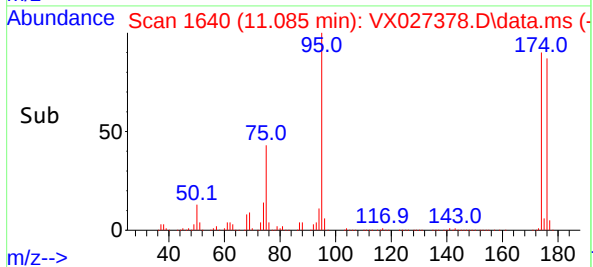
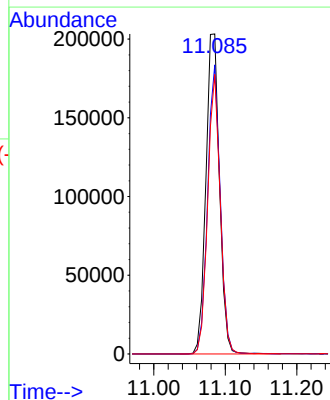
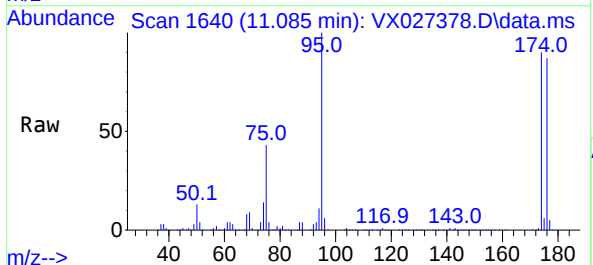
Instrument :
MSVOA_X
ClientSampleId :
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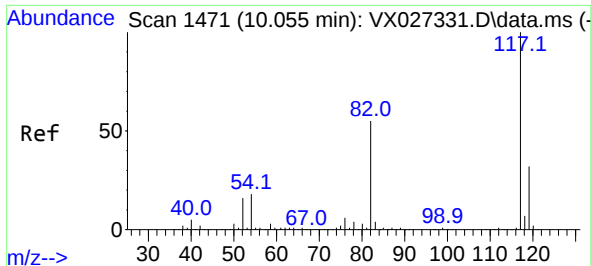
Tgt Ion: 98 Resp: 734599
Ion Ratio Lower Upper
98 100
100 65.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 46.820 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX027378.D
Acq: 10 Mar 2022 15:55

Tgt Ion: 95 Resp: 268915
Ion Ratio Lower Upper
95 100
174 84.0 0.0 163.0
176 80.8 0.0 155.0

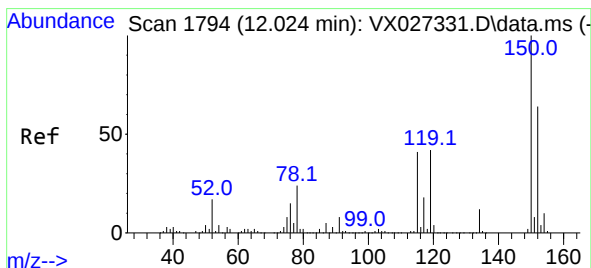
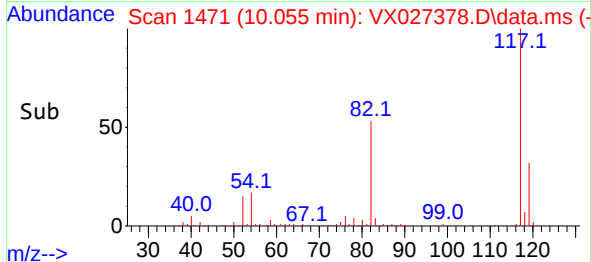
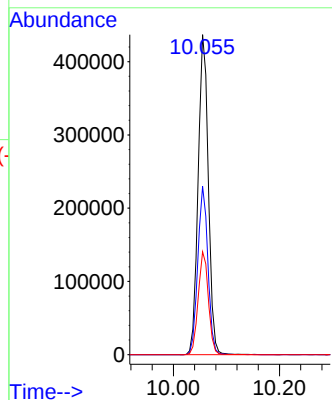
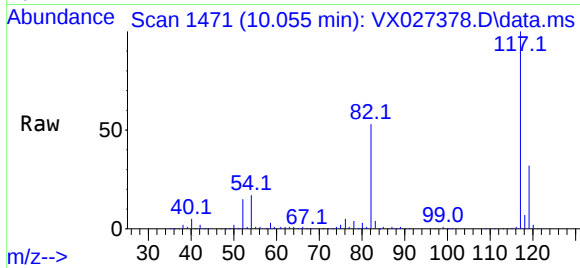




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027378.D
Acq: 10 Mar 2022 15:55

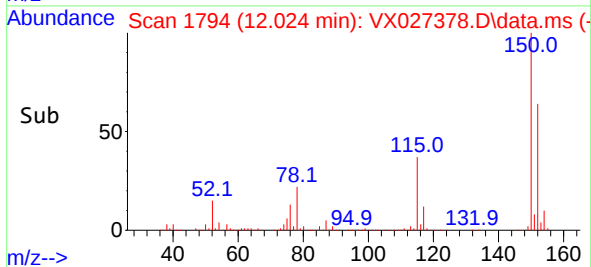
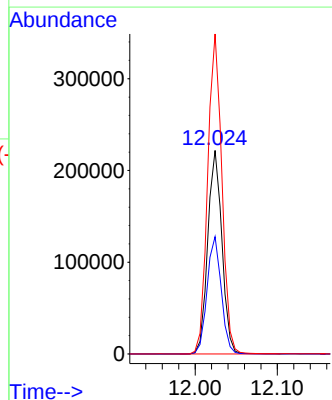
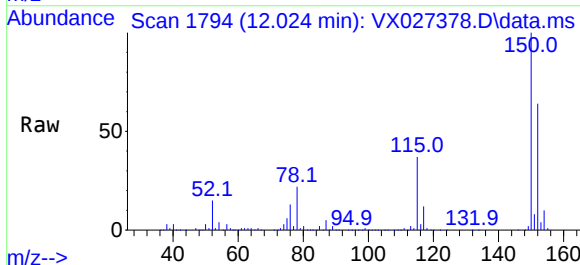
Instrument :
MSVOA_X
ClientSampleId :
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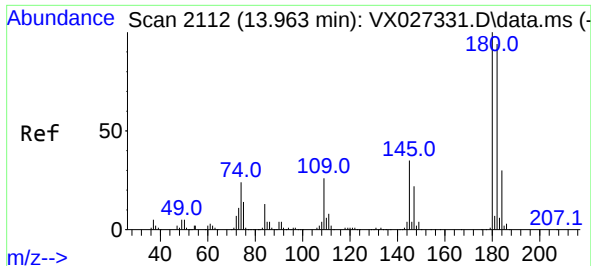
Tgt Ion:117 Resp: 584512
Ion Ratio Lower Upper
117 100
82 52.6 41.8 62.8
119 32.2 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027378.D
Acq: 10 Mar 2022 15:55

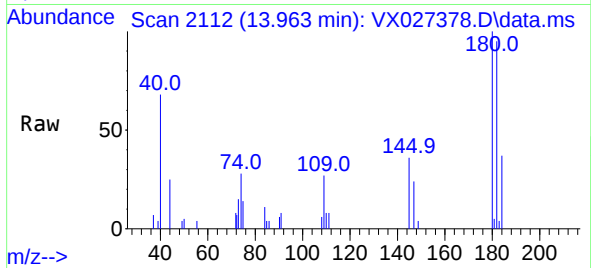
Tgt Ion:152 Resp: 265777
Ion Ratio Lower Upper
152 100
115 57.6 37.5 112.7
150 157.5 0.0 338.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.401 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX027378.D
 Acq: 10 Mar 2022 15:55

Instrument :
 MSVOA_X
 ClientSampleId :
 FIELD-BLANK



Tgt Ion:	180	Resp:	2387
Ion	Ratio	Lower	Upper
180	100		
182	89.4	50.0	149.8
145	31.5	16.2	48.5

