

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021722\
 Data File : VX027068.D
 Acq On : 17 Feb 2022 11:13
 Operator : JC/MD
 Sample : VX0217MBL01
 Misc : 5.00g/10.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217MBL01

Quant Time: Feb 18 03:46:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

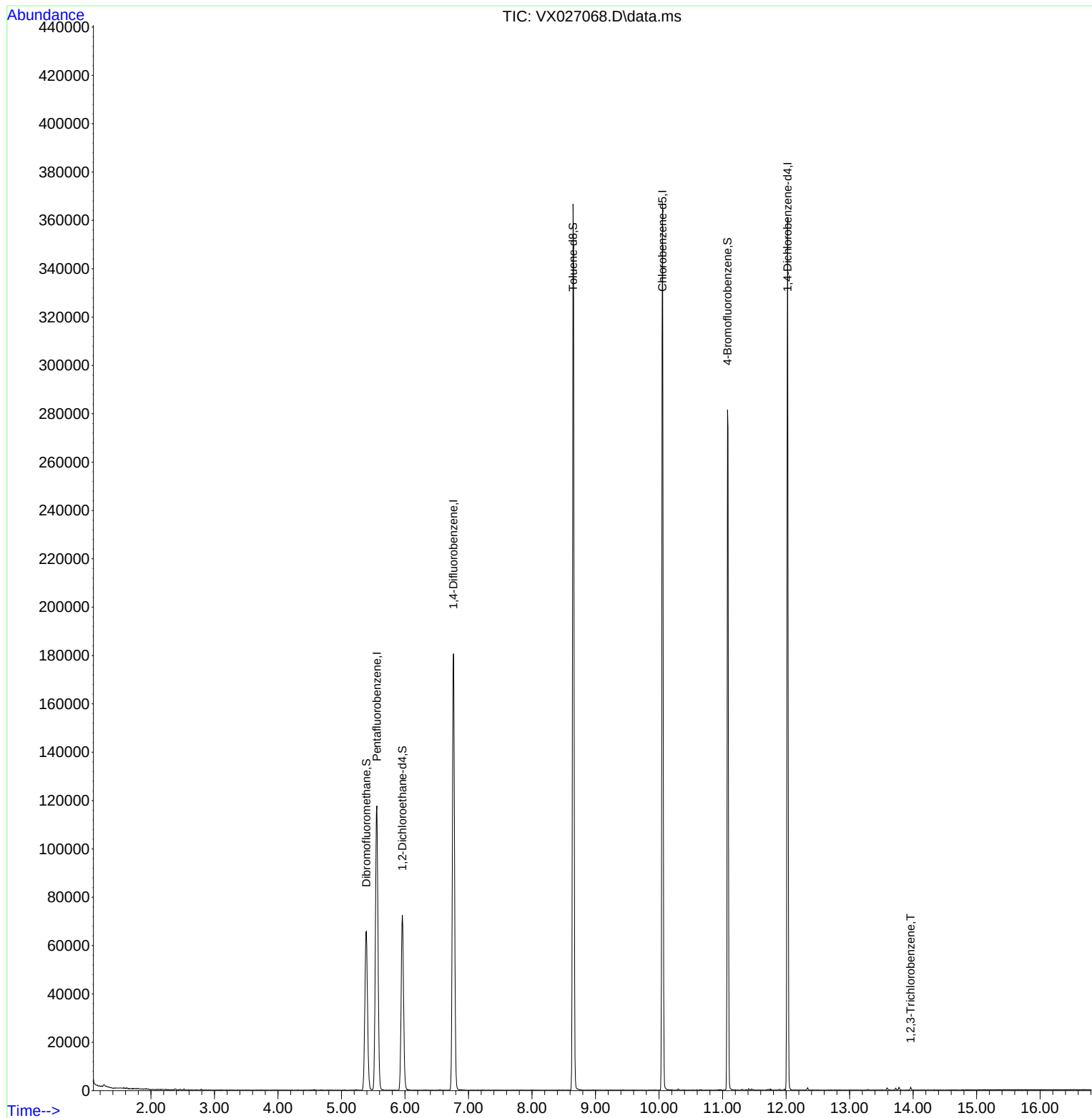
Internal Standards						
1) Pentafluorobenzene	5.556	168	112751	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	189150	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	170060	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73068	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	70637	52.190	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.380%	
35) Dibromofluoromethane	5.391	113	59028	52.380	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.760%	
50) Toluene-d8	8.647	98	217966	52.692	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.380%	
62) 4-Bromofluorobenzene	11.079	95	78406	53.837	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 107.680%	
Target Compounds						
96) 1,2,3-Trichlorobenzene	13.963	180	349	0.226	ug/l	Qvalue 95

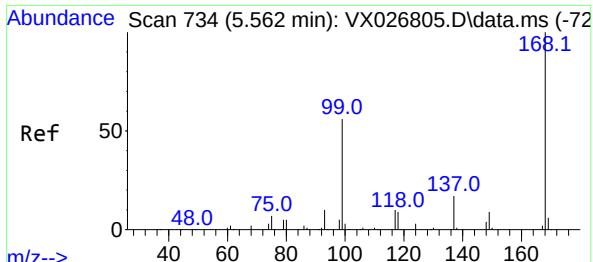
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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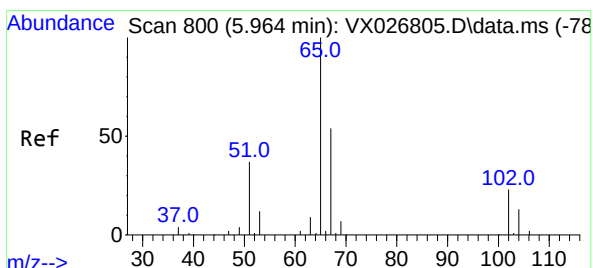
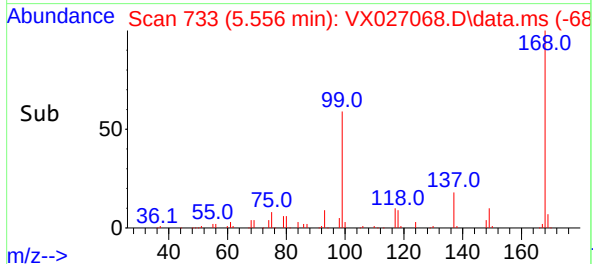
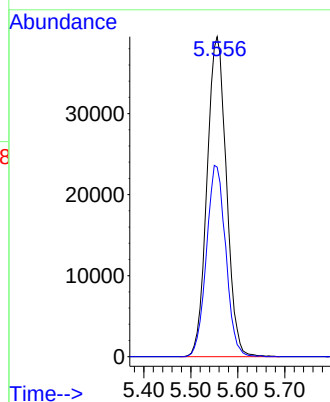
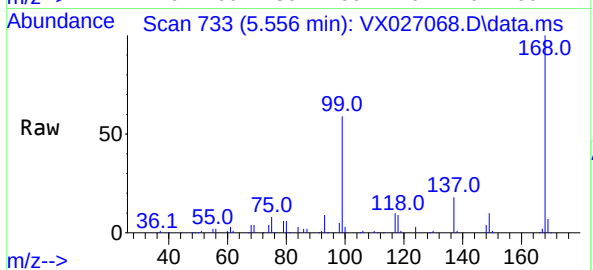




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 719
 Delta R.T. -0.006 min
 Lab File: VX027068.D
 Acq: 17 Feb 2022 11:13

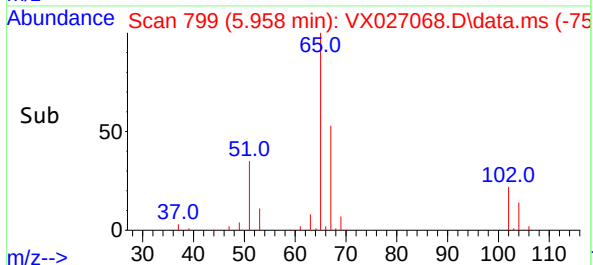
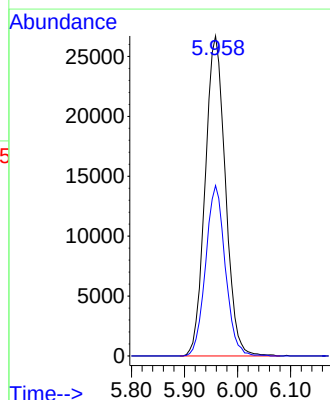
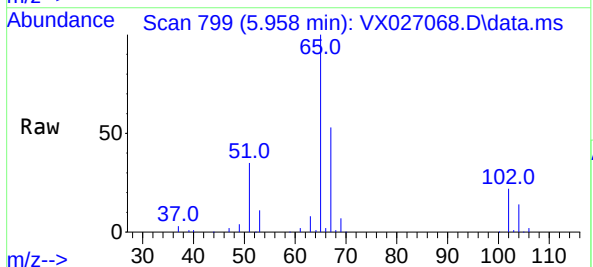
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217MBL01

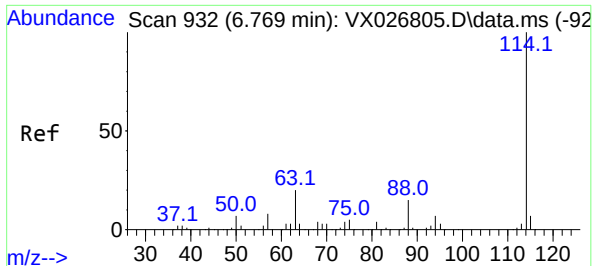
Tgt Ion:168 Resp: 112751
 Ion Ratio Lower Upper
 168 100
 99 59.2 50.3 75.5



#33
 1,2-Dichloroethane-d4
 Concen: 52.190 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX027068.D
 Acq: 17 Feb 2022 11:13

Tgt Ion: 65 Resp: 70637
 Ion Ratio Lower Upper
 65 100
 67 51.8 0.0 100.8

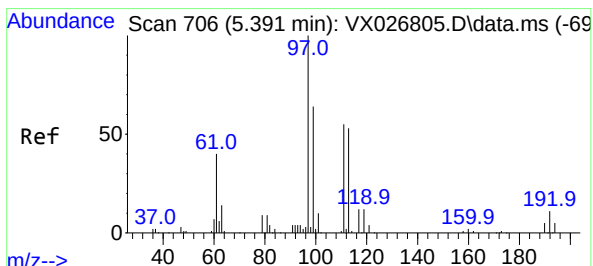
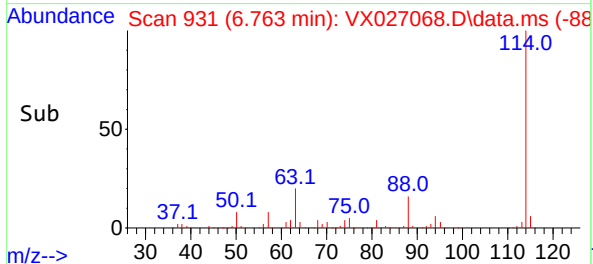
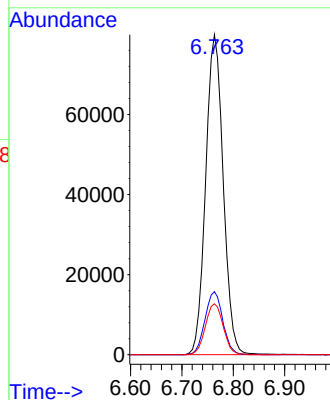
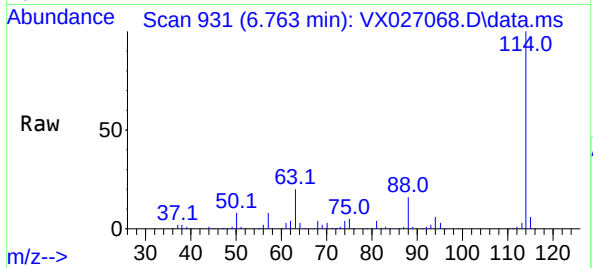




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027068.D
Acq: 17 Feb 2022 11:13

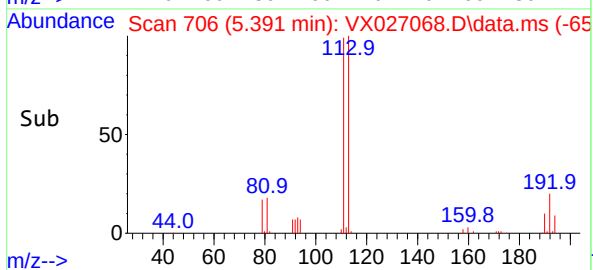
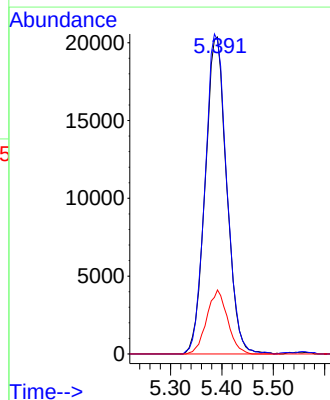
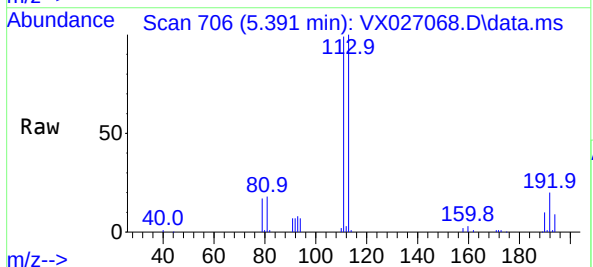
Instrument :
MSVOA_X
ClientSampleId :
VX0217MBL01

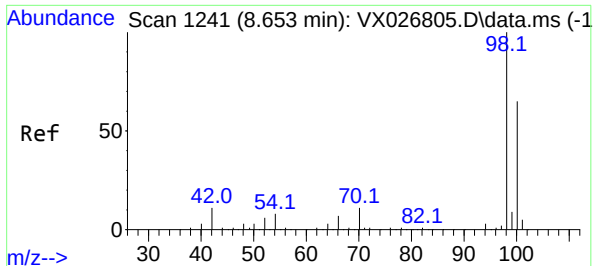
Tgt Ion:114 Resp: 189150
Ion Ratio Lower Upper
114 100
63 19.7 0.0 42.8
88 15.9 0.0 33.0



#35
Dibromofluoromethane
Concen: 52.380 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027068.D
Acq: 17 Feb 2022 11:13

Tgt Ion:113 Resp: 59028
Ion Ratio Lower Upper
113 100
111 101.6 81.2 121.8
192 19.5 15.0 22.4

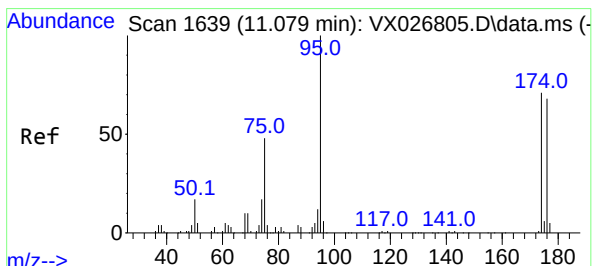
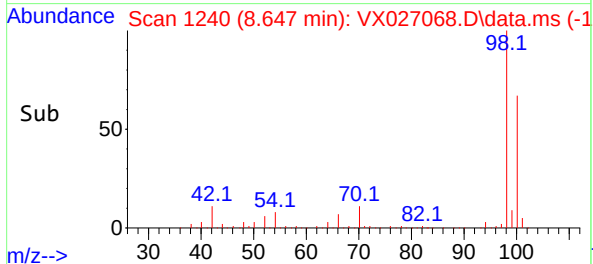
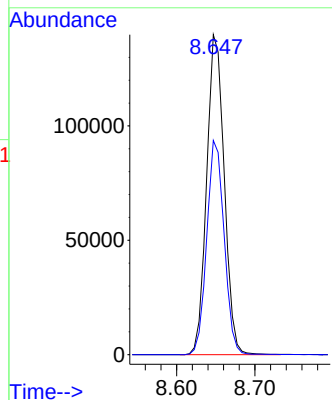
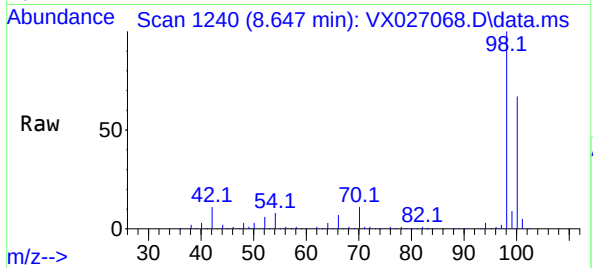




#50
Toluene-d8
Concen: 52.692 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027068.D
Acq: 17 Feb 2022 11:13

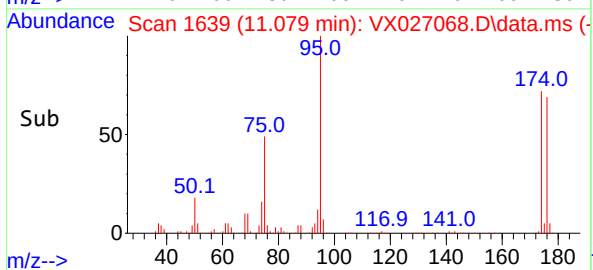
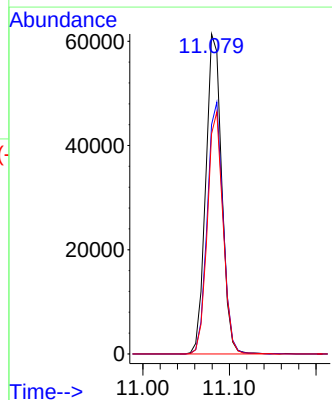
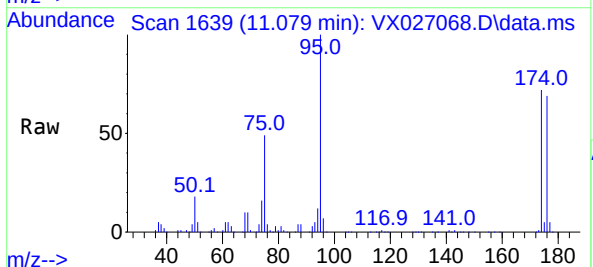
Instrument :
MSVOA_X
ClientSampleId :
VX0217MBL01

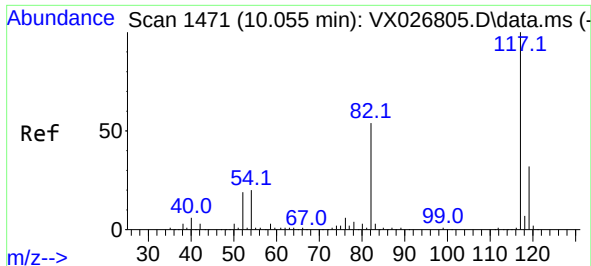
Tgt Ion: 98 Resp: 217966
Ion Ratio Lower Upper
98 100
100 66.3 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 53.837 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027068.D
Acq: 17 Feb 2022 11:13

Tgt Ion: 95 Resp: 78406
Ion Ratio Lower Upper
95 100
174 78.0 0.0 148.6
176 74.3 0.0 141.4

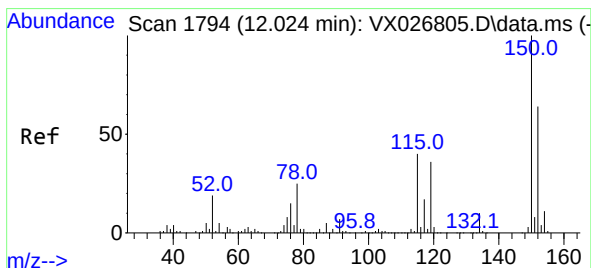
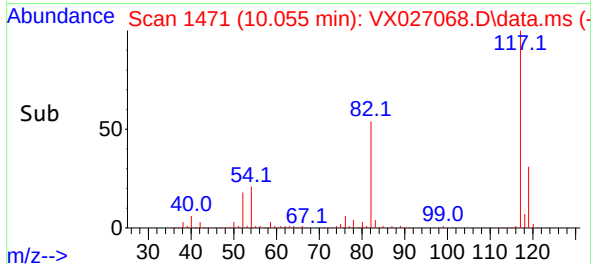
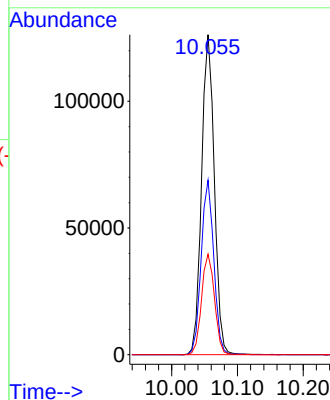
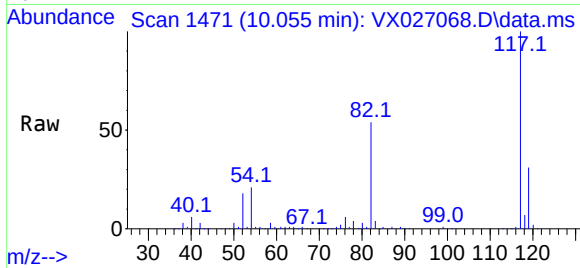




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027068.D
Acq: 17 Feb 2022 11:13

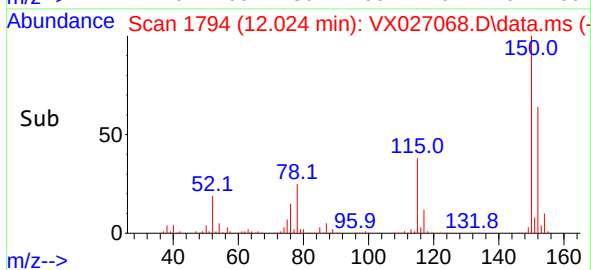
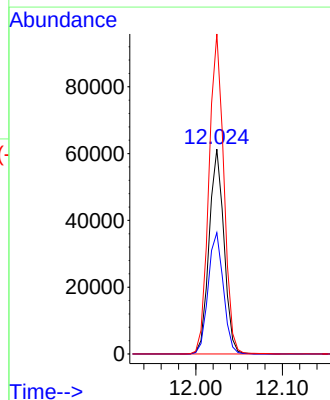
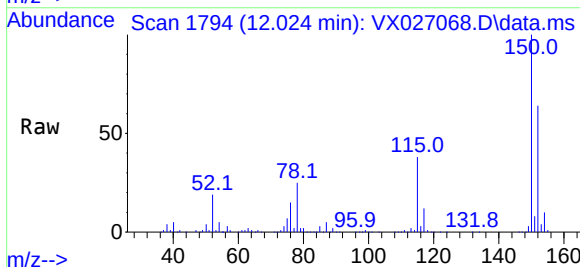
Instrument :
MSVOA_X
ClientSampleId :
VX0217MBL01

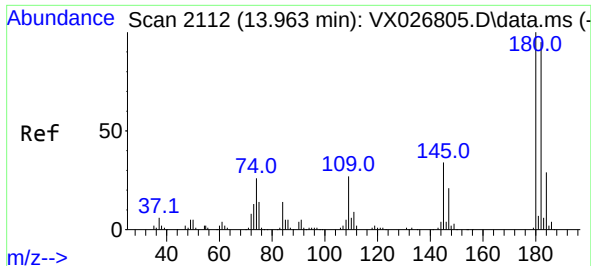
Tgt Ion:117 Resp: 170060
Ion Ratio Lower Upper
117 100
82 54.5 45.2 67.8
119 31.4 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027068.D
Acq: 17 Feb 2022 11:13

Tgt Ion:152 Resp: 73068
Ion Ratio Lower Upper
152 100
115 60.3 44.2 132.6
150 156.7 0.0 348.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.226 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: VX027068.D
 Acq: 17 Feb 2022 11:13

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217MBL01

Tgt Ion:180	Resp:	349	
Ion	Ratio	Lower	Upper
180	100		
182	98.3	47.2	141.6
145	40.4	17.5	52.5

