

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052622\
 Data File : VX028989.D
 Acq On : 26 May 2022 11:13
 Operator : JC/MD
 Sample : VX0526MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 VX0526MBL01

Quant Time: May 27 07:31:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	346257	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	609457	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	582417	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	268438	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	224312	47.260	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.520%
35) Dibromofluoromethane	5.385	113	201169	50.379	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.760%
50) Toluene-d8	8.647	98	722761	48.009	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.020%
62) 4-Bromofluorobenzene	11.079	95	284275	50.556	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.120%

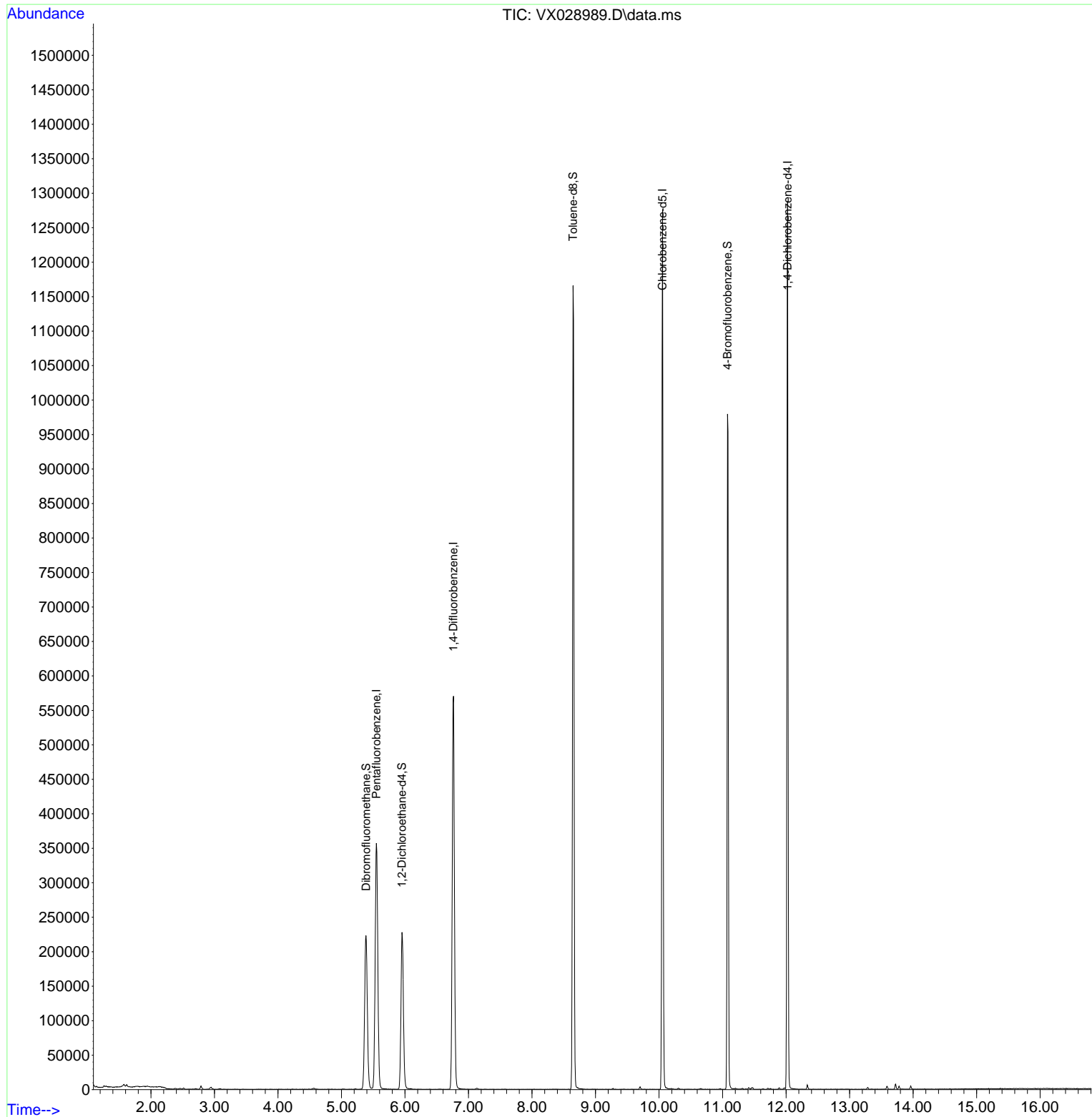
Target Compounds Qvalue

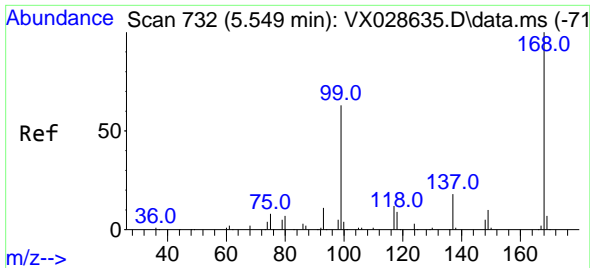
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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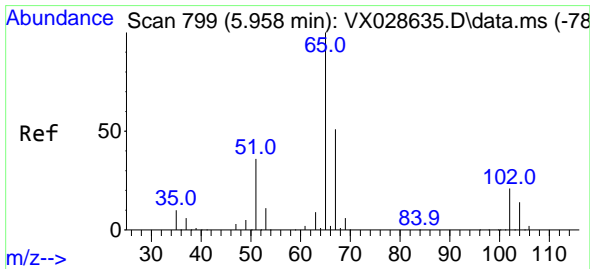
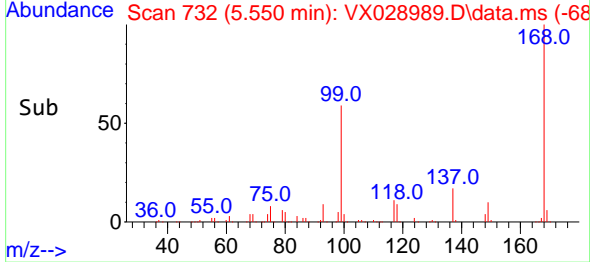
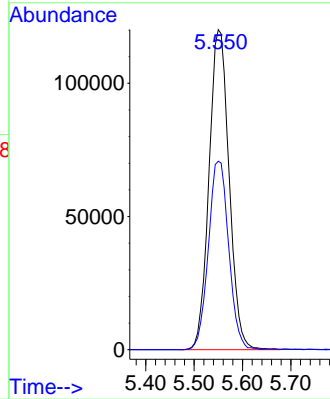
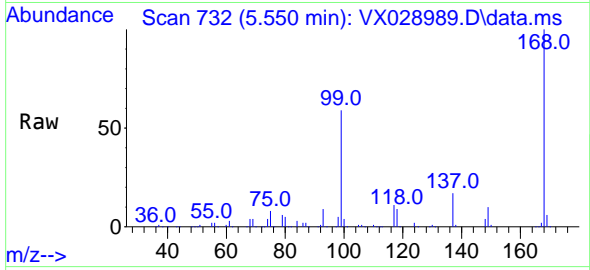




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. 0.001 min
 Lab File: VX028989.D
 Acq: 26 May 2022 11:13

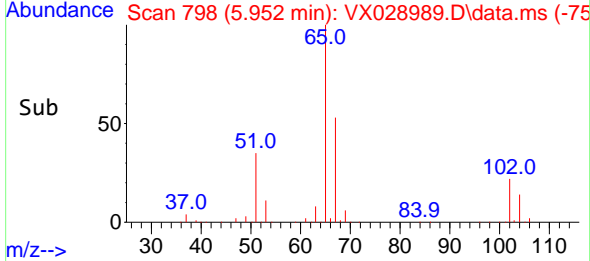
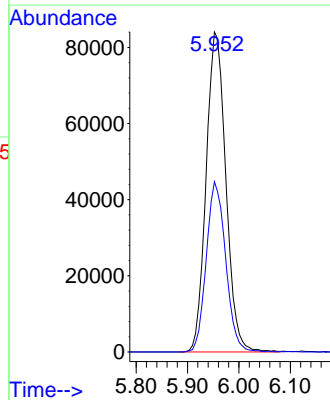
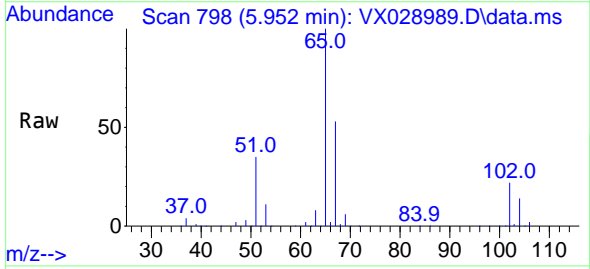
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0526MBL01

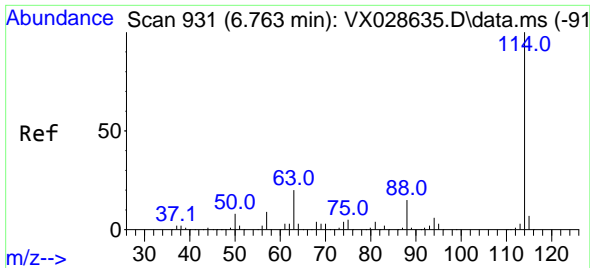
Tgt Ion:168 Resp: 346257
 Ion Ratio Lower Upper
 168 100
 99 58.9 41.7 62.5



#33
 1,2-Dichloroethane-d4
 Concen: 47.260 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.006 min
 Lab File: VX028989.D
 Acq: 26 May 2022 11:13

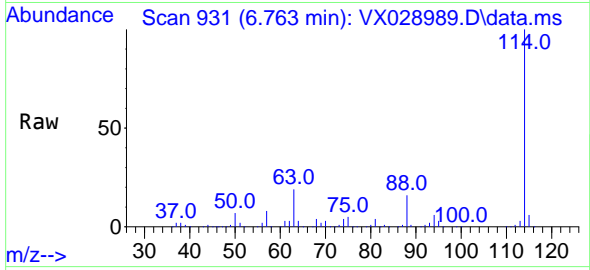
Tgt Ion: 65 Resp: 224312
 Ion Ratio Lower Upper
 65 100
 67 52.2 0.0 107.4





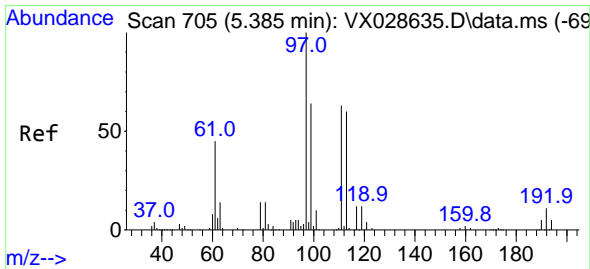
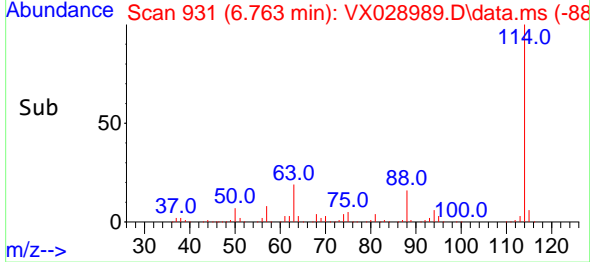
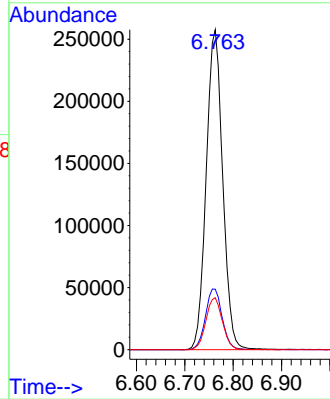
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VX028989.D
 Acq: 26 May 2022 11:13

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0526MBL01

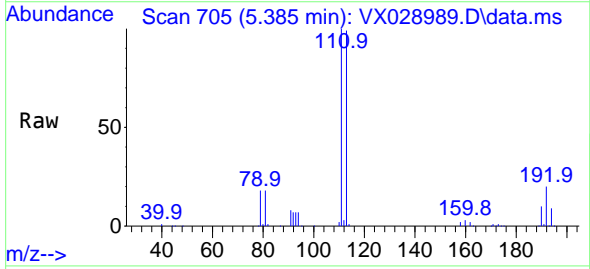


Tgt Ion:114 Resp: 609457

Ion	Ratio	Lower	Upper
114	100		
63	18.9	0.0	36.8
88	16.3	0.0	32.4

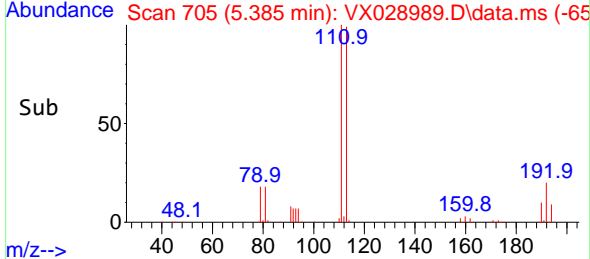
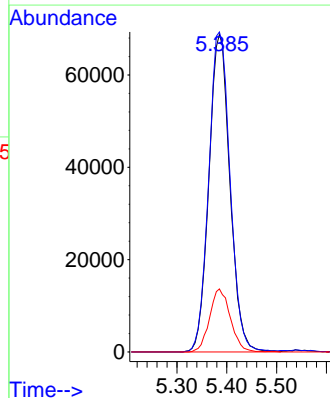


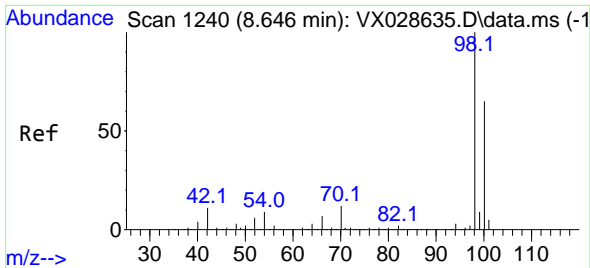
#35
 Dibromofluoromethane
 Concen: 50.379 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX028989.D
 Acq: 26 May 2022 11:13



Tgt Ion:113 Resp: 201169

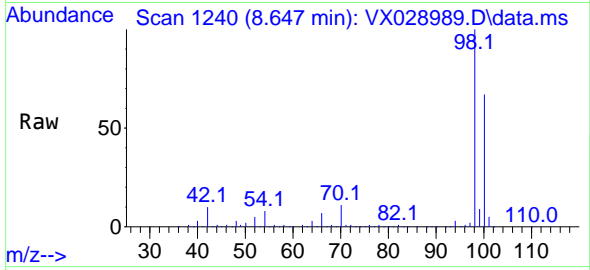
Ion	Ratio	Lower	Upper
113	100		
111	102.6	82.8	124.2
192	19.6	16.9	25.3



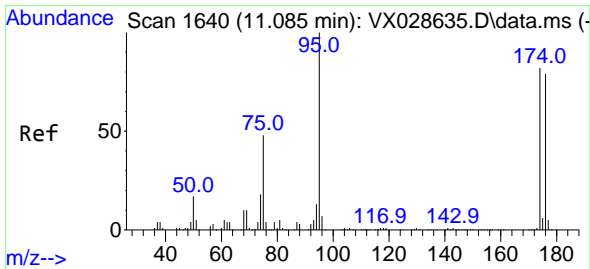
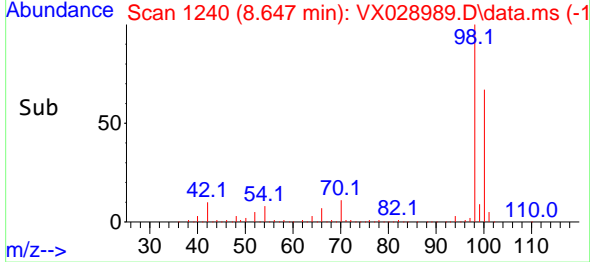
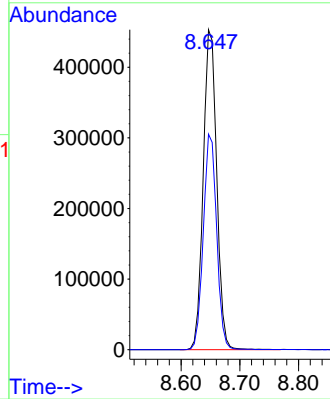


#50
 Toluene-d8
 Concen: 48.009 ug/l
 RT: 8.647 min Scan# 11
 Delta R.T. 0.001 min
 Lab File: VX028989.D
 Acq: 26 May 2022 11:13

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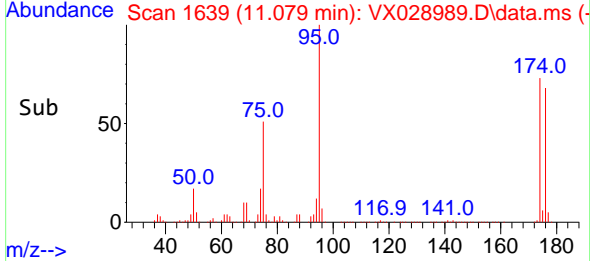
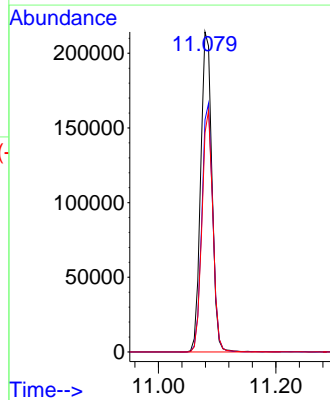
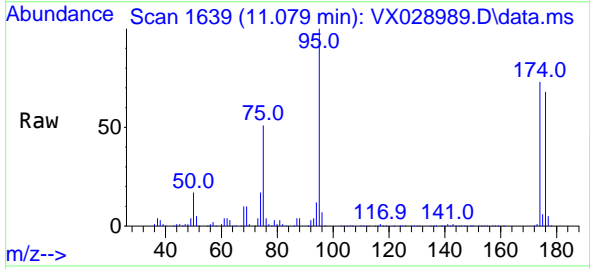


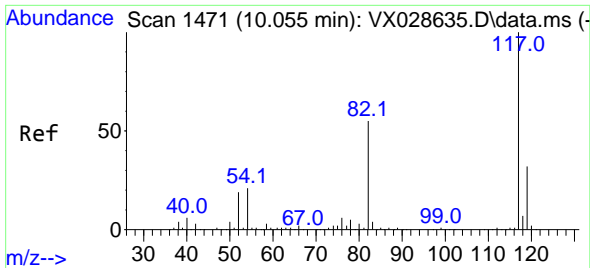
Tgt Ion: 98 Resp: 722761
 Ion Ratio Lower Upper
 98 100
 100 66.8 52.6 78.8



#62
 4-Bromofluorobenzene
 Concen: 50.556 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.006 min
 Lab File: VX028989.D
 Acq: 26 May 2022 11:13

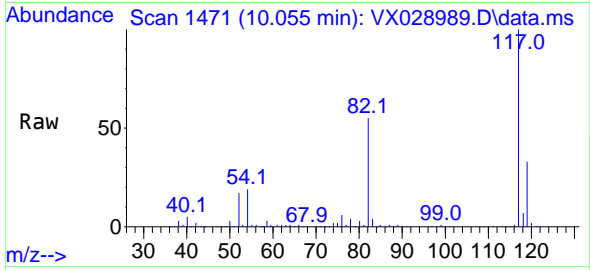
Tgt Ion: 95 Resp: 284275
 Ion Ratio Lower Upper
 95 100
 174 75.8 0.0 163.0
 176 73.4 0.0 155.0



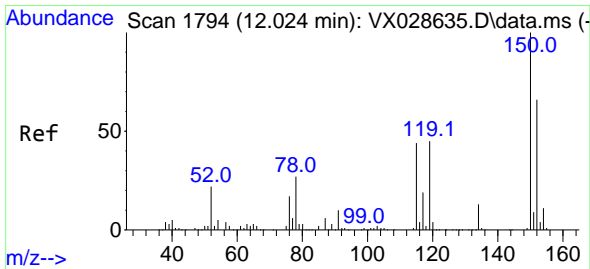
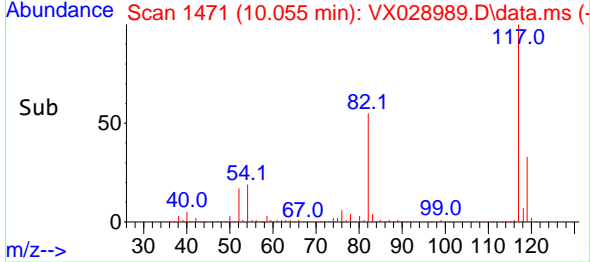
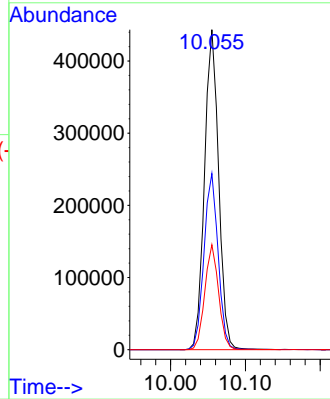


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX028989.D
 Acq: 26 May 2022 11:13

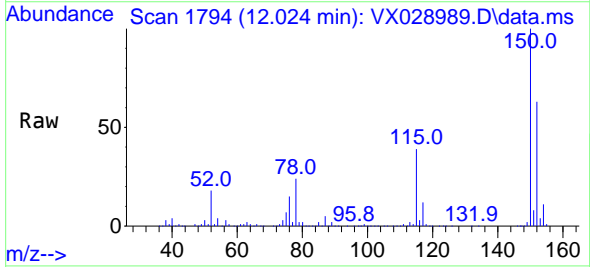
Instrument : MSVOA_X
 ClientSampleId : VX0526MBL01



Tgt Ion:117 Resp: 582417
 Ion Ratio Lower Upper
 117 100
 82 55.1 41.8 62.8
 119 32.8 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: VX028989.D
 Acq: 26 May 2022 11:13



Tgt Ion:152 Resp: 268438
 Ion Ratio Lower Upper
 152 100
 115 61.9 37.5 112.7
 150 158.0 0.0 338.2

