

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061022\
 Data File : VX029363.D
 Acq On : 10 Jun 2022 11:00
 Operator : JC/MD
 Sample : VX0610MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0610MBL01

Quant Time: Jun 11 00:52:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	229879	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	371912	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	350090	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	176835	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	180182	51.546	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.100%
35) Dibromofluoromethane	5.385	113	165554	52.361	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.720%
50) Toluene-d8	8.647	98	495964	44.352	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	88.700%
62) 4-Bromofluorobenzene	11.079	95	234870	53.672	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	107.340%

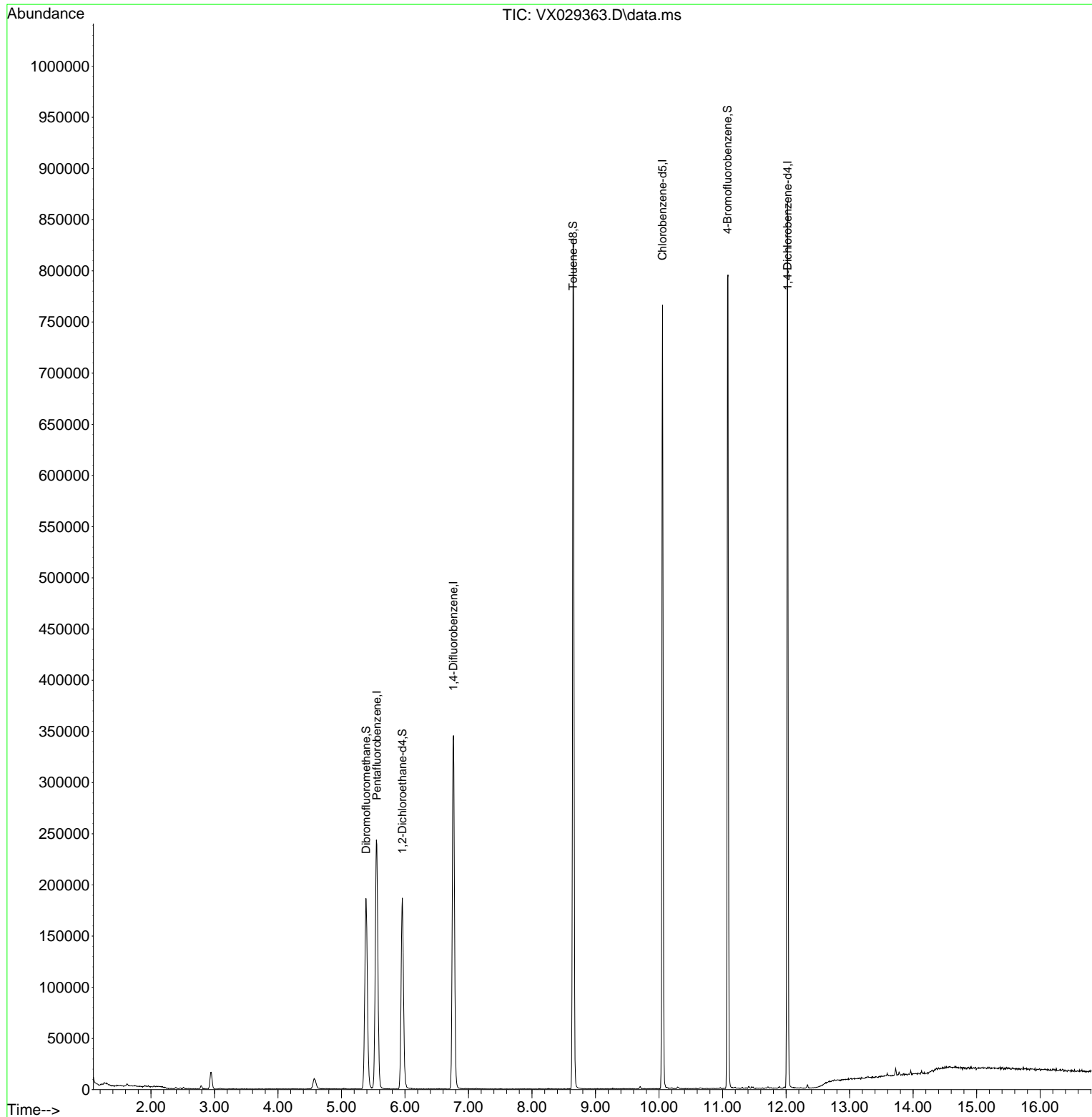
Target Compounds Qvalue

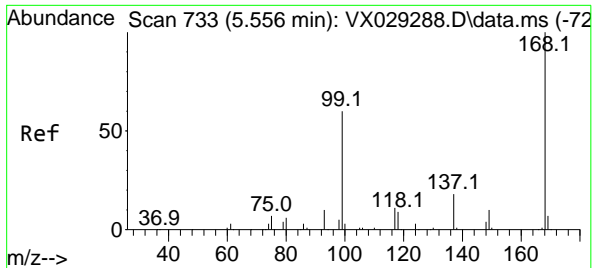
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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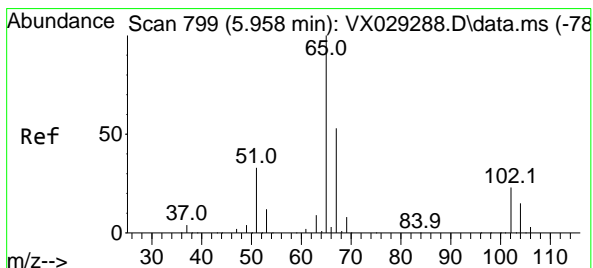
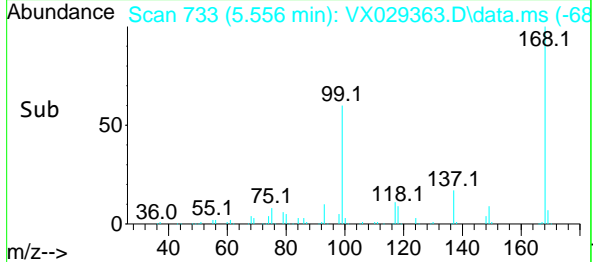
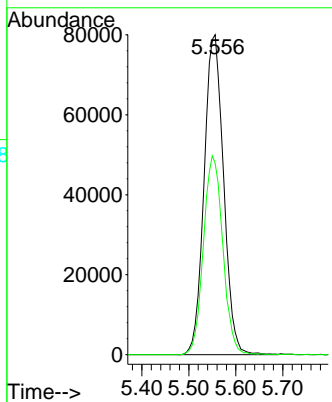
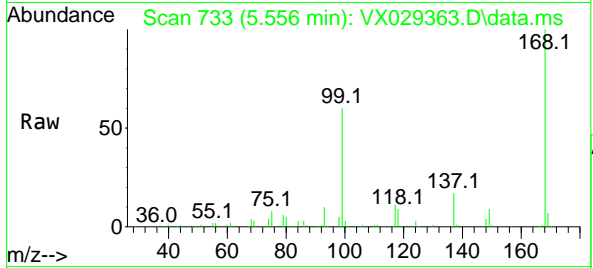




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: VX029363.D
 Acq: 10 Jun 2022 11:00

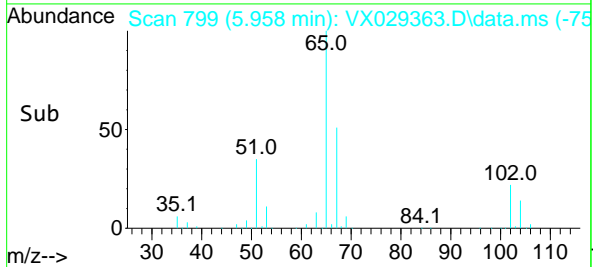
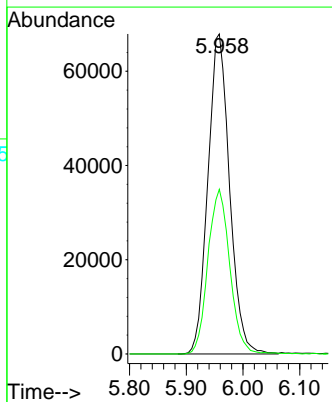
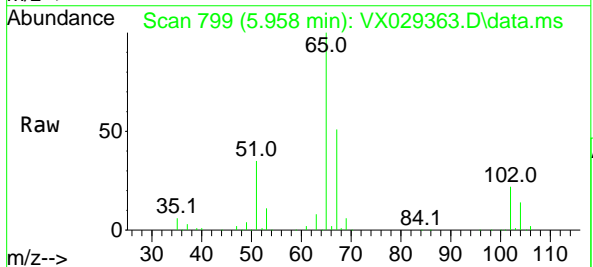
Instrument : MSVOA_X
 ClientSampleId : VX0610MBL01

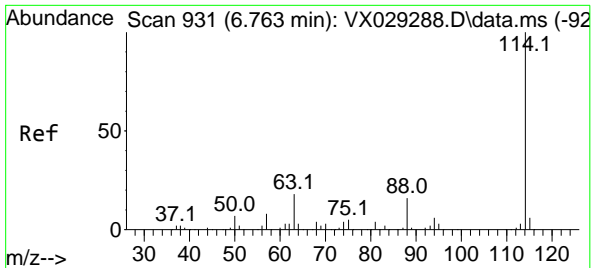
Tgt Ion:168 Resp: 229879
 Ion Ratio Lower Upper
 168 100
 99 59.8 41.7 62.5



#33
 1,2-Dichloroethane-d4
 Concen: 51.546 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX029363.D
 Acq: 10 Jun 2022 11:00

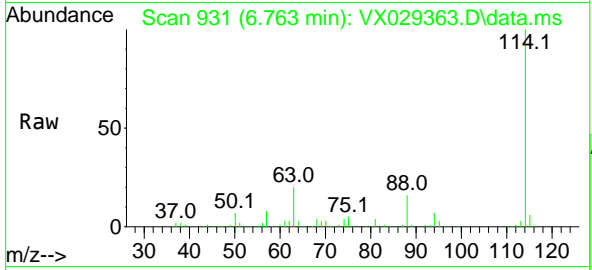
Tgt Ion: 65 Resp: 180182
 Ion Ratio Lower Upper
 65 100
 67 52.1 0.0 107.4





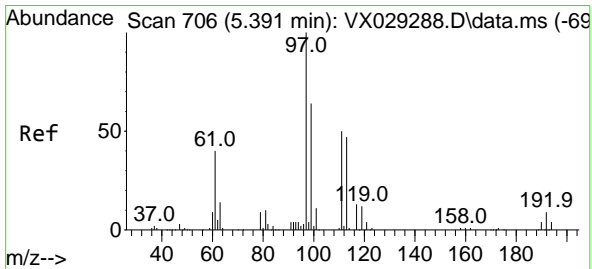
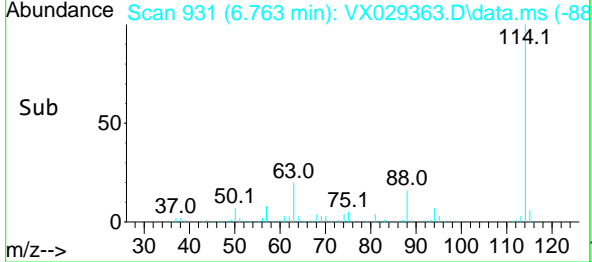
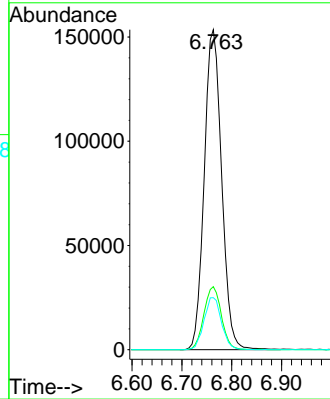
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VX029363.D
 Acq: 10 Jun 2022 11:00

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0610MBL01

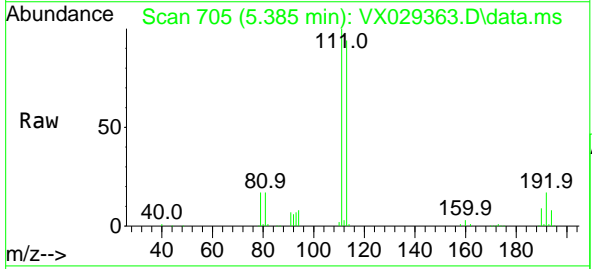


Tgt Ion:114 Resp: 371912

Ion	Ratio	Lower	Upper
114	100		
63	19.7	0.0	36.8
88	16.3	0.0	32.4

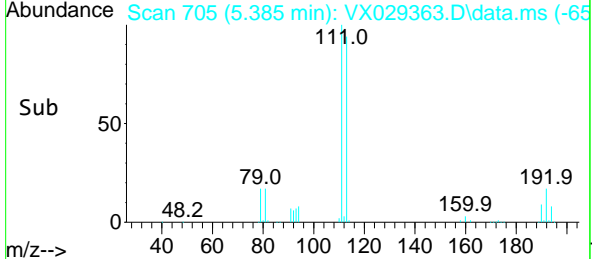
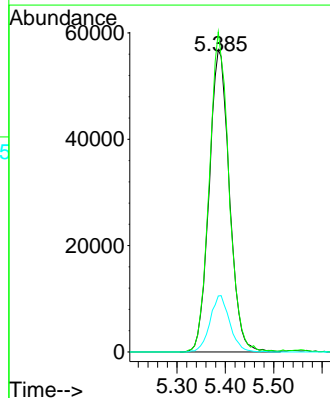


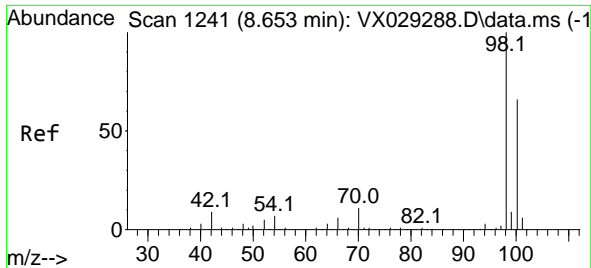
#35
 Dibromofluoromethane
 Concen: 52.361 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX029363.D
 Acq: 10 Jun 2022 11:00



Tgt Ion:113 Resp: 165554

Ion	Ratio	Lower	Upper
113	100		
111	102.7	82.8	124.2
192	18.1	16.9	25.3

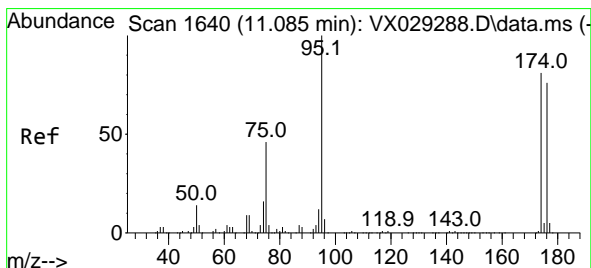
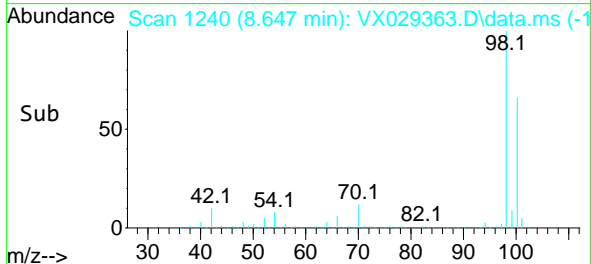
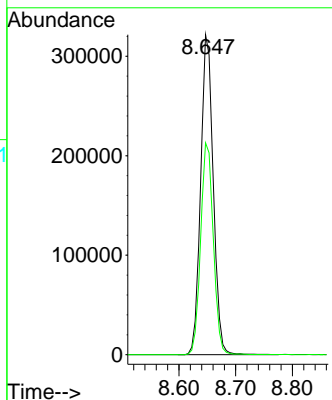
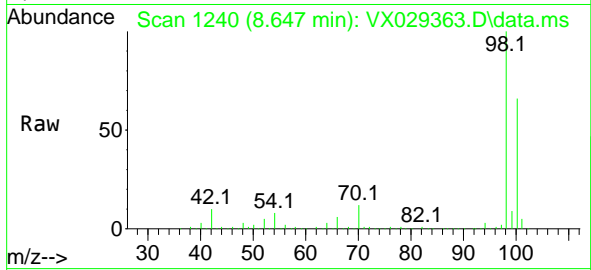




#50
 Toluene-d8
 Concen: 44.352 ug/l
 RT: 8.647 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX029363.D
 Acq: 10 Jun 2022 11:00

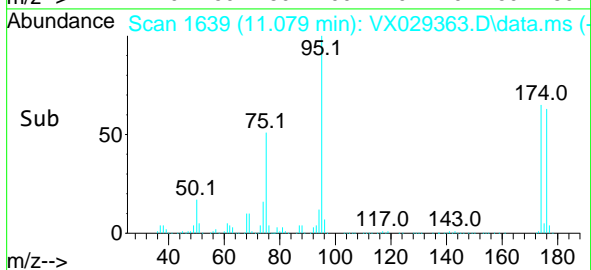
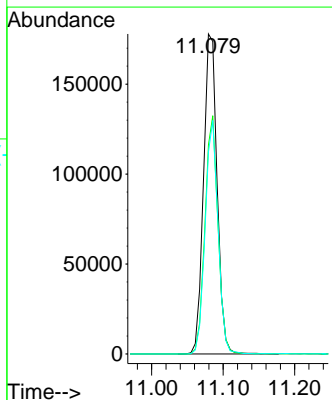
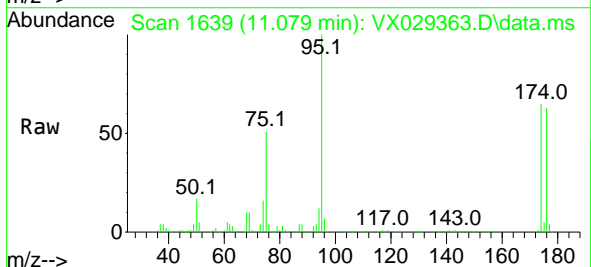
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0610MBL01

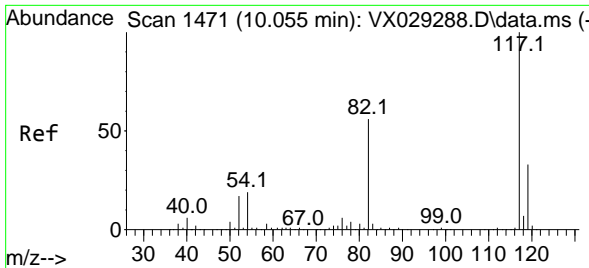
Tgt Ion: 98 Resp: 495964
 Ion Ratio Lower Upper
 98 100
 100 66.6 52.6 78.8



#62
 4-Bromofluorobenzene
 Concen: 53.672 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.006 min
 Lab File: VX029363.D
 Acq: 10 Jun 2022 11:00

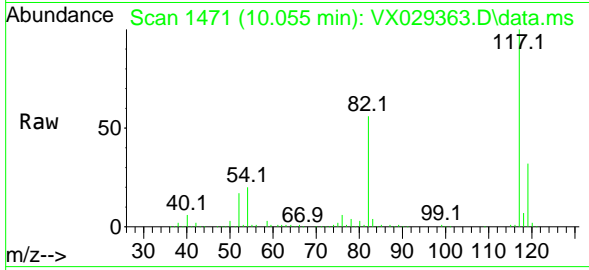
Tgt Ion: 95 Resp: 234870
 Ion Ratio Lower Upper
 95 100
 174 71.2 0.0 163.0
 176 69.2 0.0 155.0



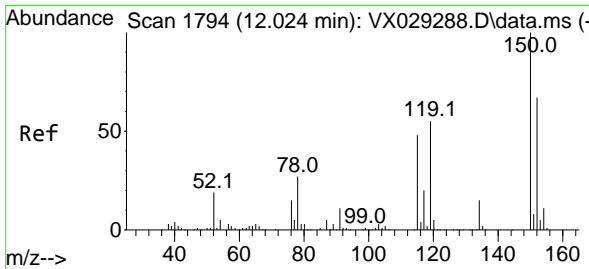
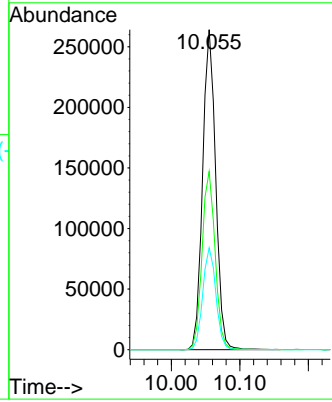
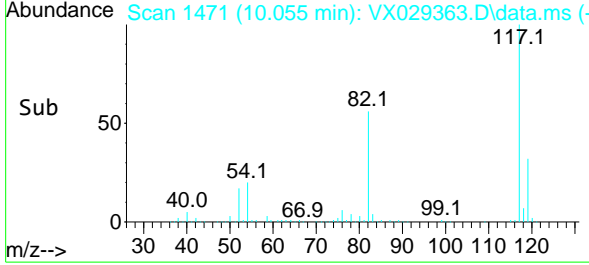


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. -0.000 min
 Lab File: VX029363.D
 Acq: 10 Jun 2022 11:00

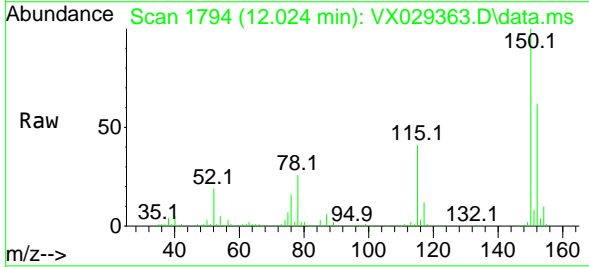
Instrument : MSVOA_X
 ClientSampleId : VX0610MBL01



Tgt Ion:117 Resp: 350090
 Ion Ratio Lower Upper
 117 100
 82 55.7 41.8 62.8
 119 31.9 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: VX029363.D
 Acq: 10 Jun 2022 11:00



Tgt Ion:152 Resp: 176835
 Ion Ratio Lower Upper
 152 100
 115 65.9 37.5 112.7
 150 162.2 0.0 338.2

