

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050624\
 Data File : VX041367.D
 Acq On : 06 May 2024 10:26
 Operator : JC/MD
 Sample : VX0506MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0506MBL01

Quant Time: May 07 01:57:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

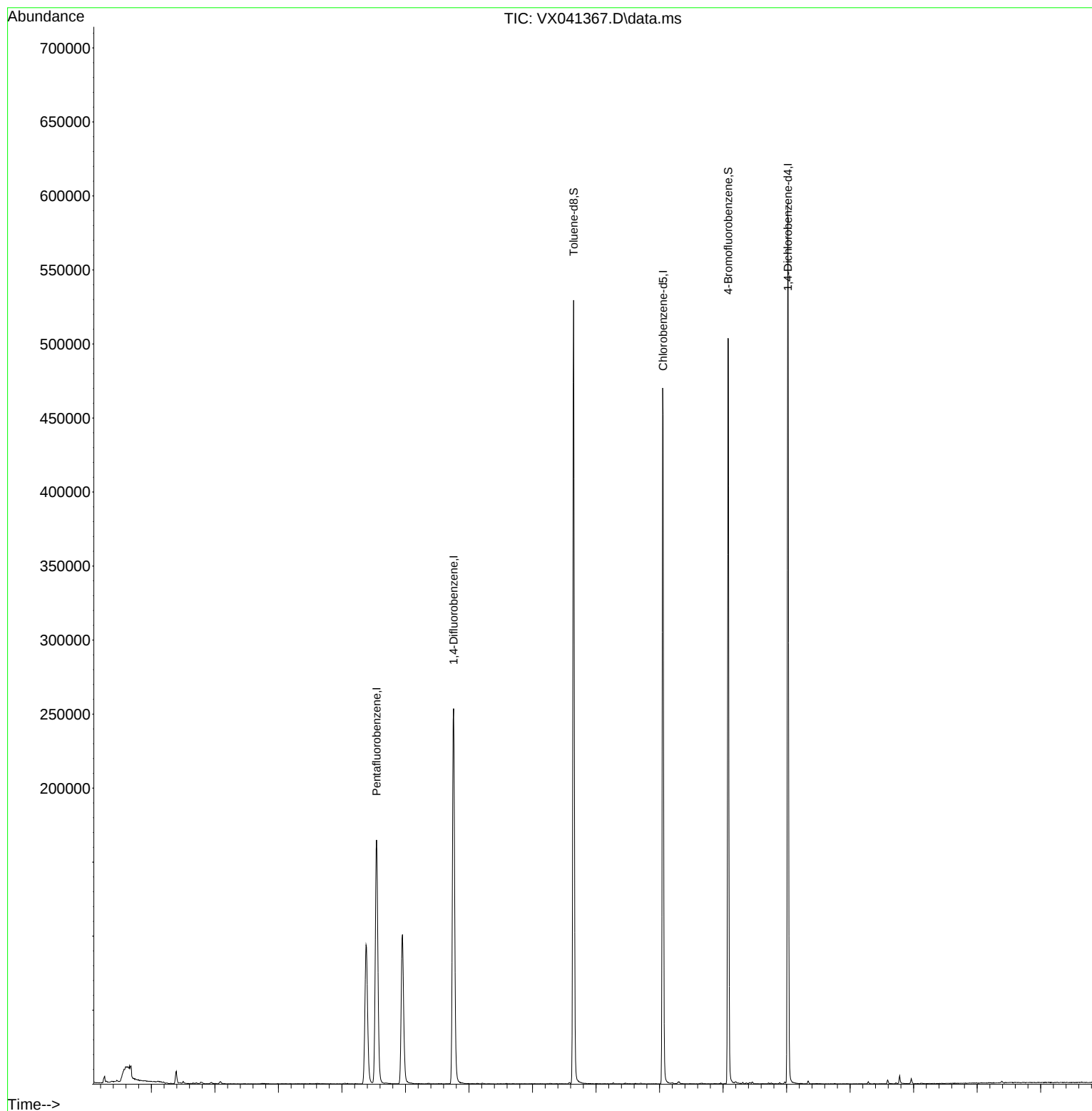
Internal Standards						
1) Pentafluorobenzene	5.544	168	176818	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	278419	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229757	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	134615	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	101547	52.754	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	105.500%	
35) Dibromofluoromethane	5.379	113	81230	43.053	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	86.100%	
50) Toluene-d8	8.647	98	319186	53.449	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	106.900%	
62) 4-Bromofluorobenzene	11.079	95	123385	53.374	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	106.740%	
Target Compounds						
16) Acetone	2.392	43	9487	7.396	ug/l	Qvalue 99

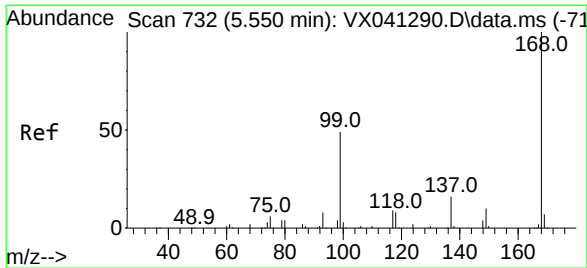
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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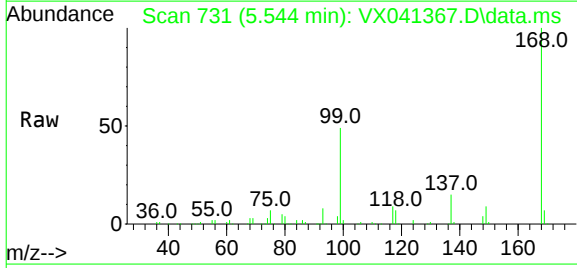
Quant Time: May 07 01:57:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration



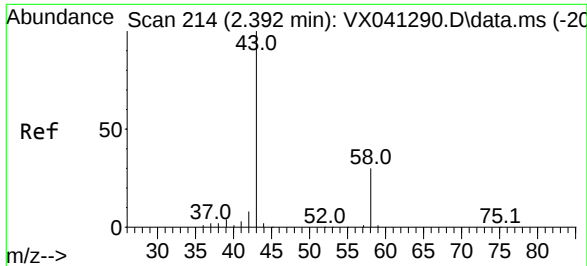
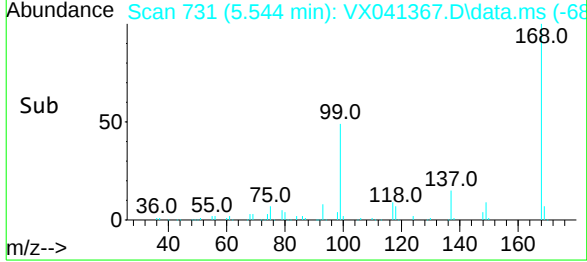
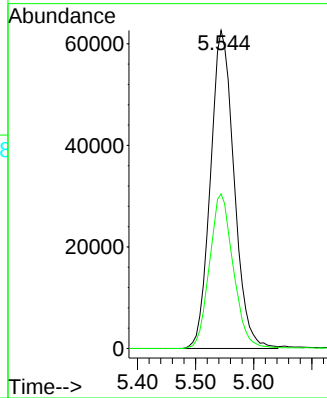


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 73
Delta R.T. -0.006 min
Lab File: VX041367.D
Acq: 06 May 2024 10:26

Instrument :
MSVOA_X
ClientSampleId :
VX0506MBL01

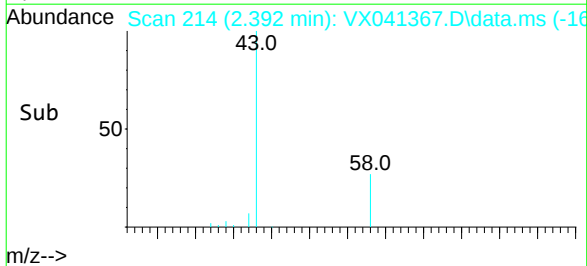
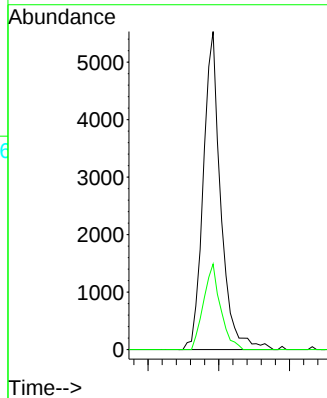
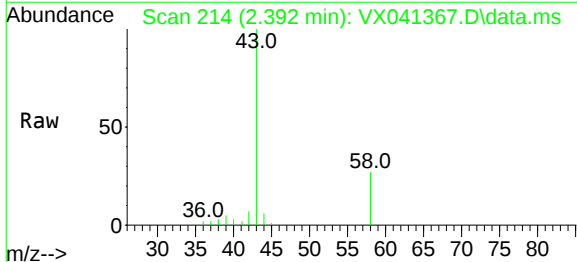


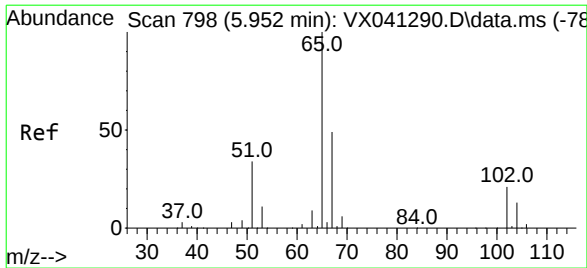
Tgt Ion:168 Resp: 176818
Ion Ratio Lower Upper
168 100
99 48.6 56.6 85.0#



#16
Acetone
Concen: 7.396 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041367.D
Acq: 06 May 2024 10:26

Tgt Ion: 43 Resp: 9487
Ion Ratio Lower Upper
43 100
58 26.9 21.9 32.9

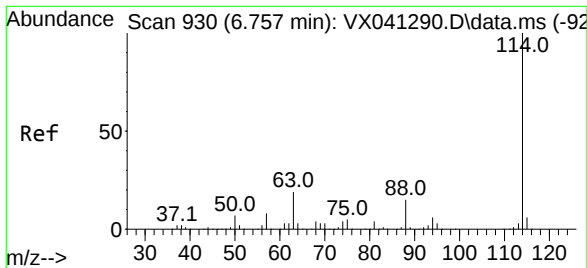
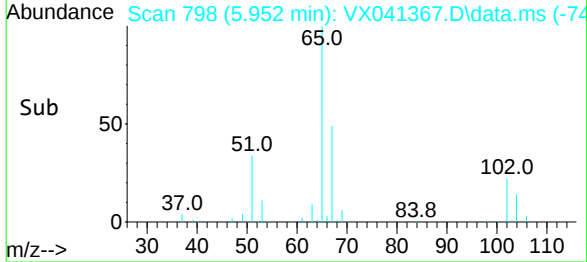
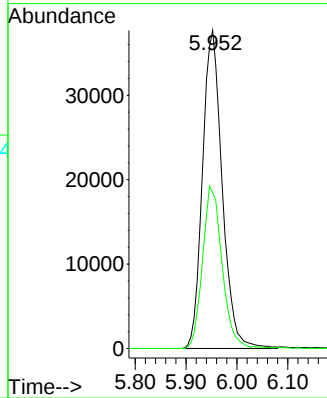
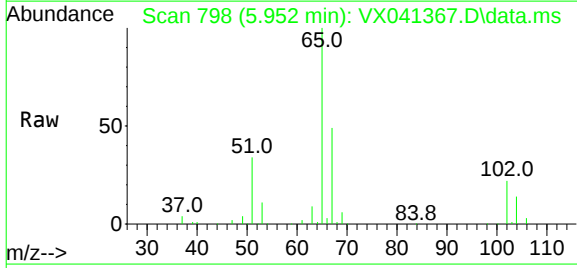




#33
1,2-Dichloroethane-d4
Concen: 52.754 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX041367.D
Acq: 06 May 2024 10:26

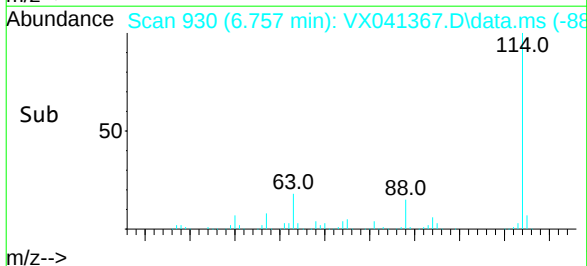
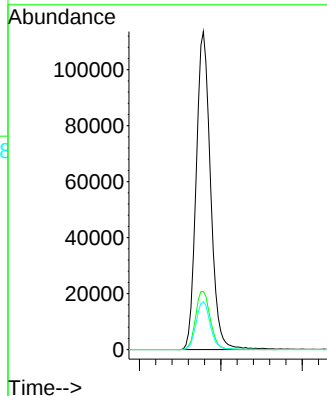
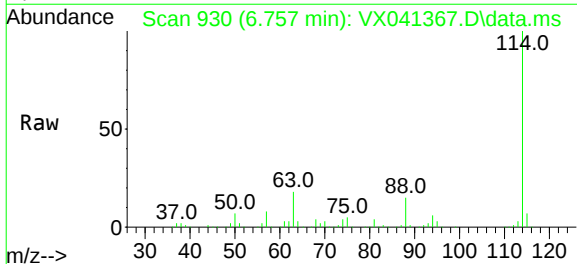
Instrument :
MSVOA_X
ClientSampleId :
VX0506MBL01

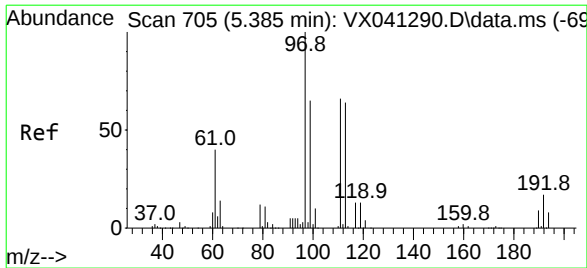
Tgt Ion: 65 Resp: 101547
Ion Ratio Lower Upper
65 100
67 50.6 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX041367.D
Acq: 06 May 2024 10:26

Tgt Ion: 114 Resp: 278419
Ion Ratio Lower Upper
114 100
63 18.3 0.0 45.0
88 15.0 0.0 36.6





#35

Dibromofluoromethane

Concen: 43.053 ug/l

RT: 5.379 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX041367.D

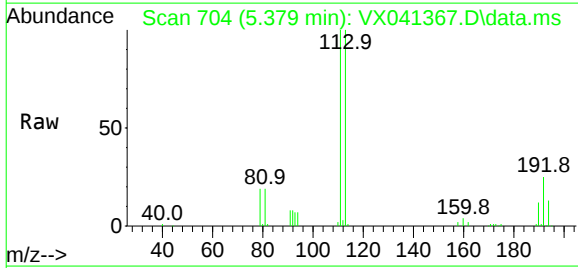
Acq: 06 May 2024 10:26

Instrument :

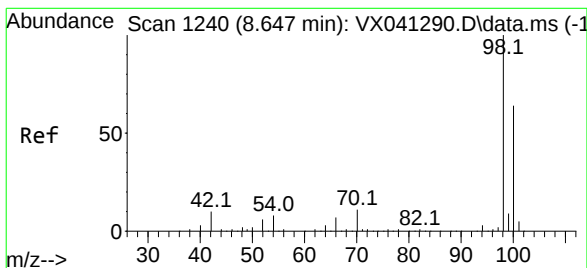
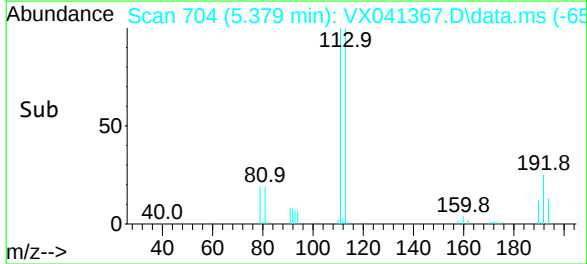
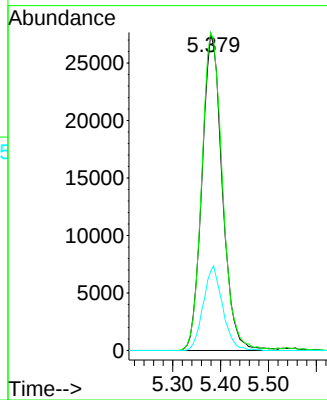
MSVOA_X

ClientSampleId :

VX0506MBL01



Tgt Ion:	113	Resp:	81230
Ion Ratio	Lower	Upper	
113	100		
111	102.2	82.9	124.3
192	25.3	13.3	19.9#



#50

Toluene-d8

Concen: 53.449 ug/l

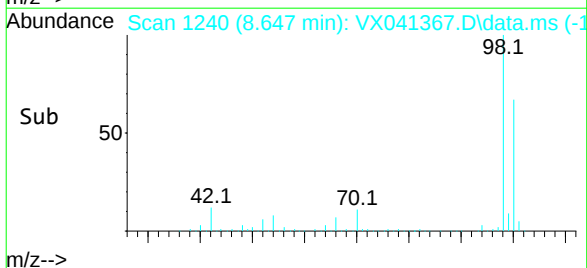
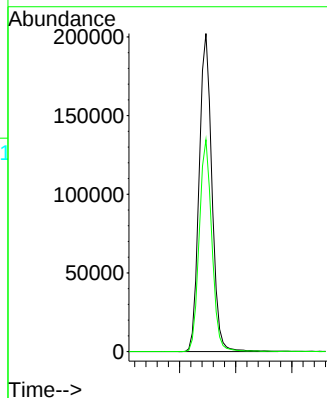
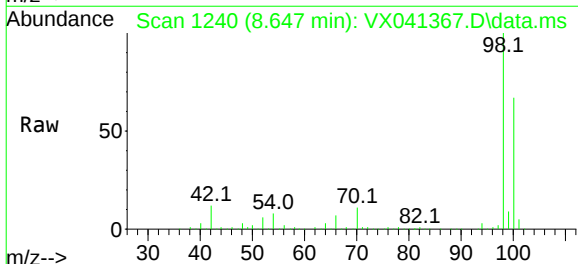
RT: 8.647 min Scan# 1240

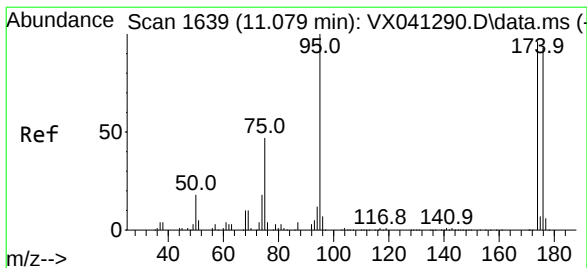
Delta R.T. 0.000 min

Lab File: VX041367.D

Acq: 06 May 2024 10:26

Tgt Ion:	98	Resp:	319186
Ion Ratio	Lower	Upper	
98	100		
100	65.8	53.1	79.7





#62

4-Bromofluorobenzene

Concen: 53.374 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX041367.D

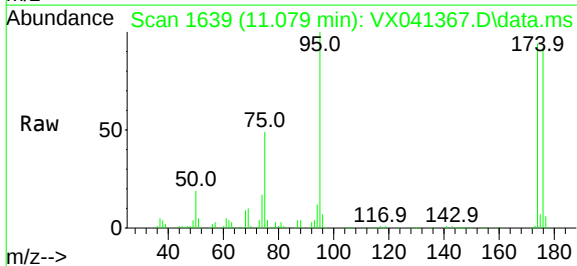
Acq: 06 May 2024 10:26

Instrument :

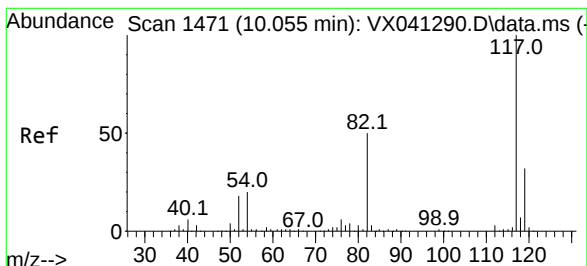
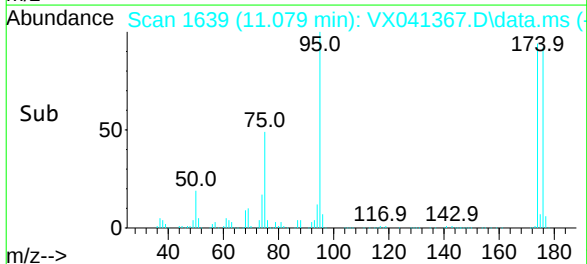
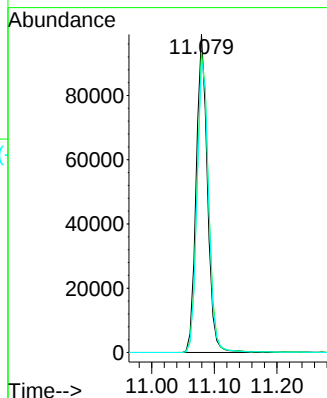
MSVOA_X

ClientSampleId :

VX0506MBL01



Tgt Ion:	95	Resp:	123385
Ion Ratio	Lower	Upper	
95	100		
174	97.4	0.0	135.6
176	94.8	0.0	131.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

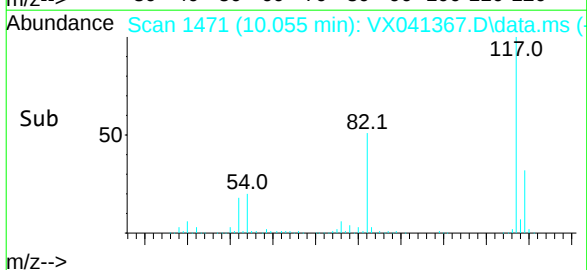
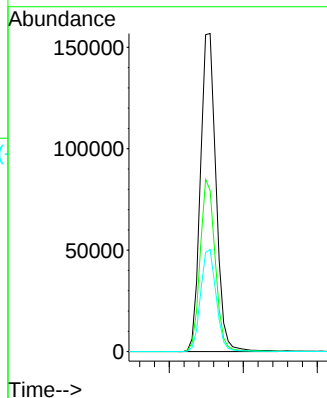
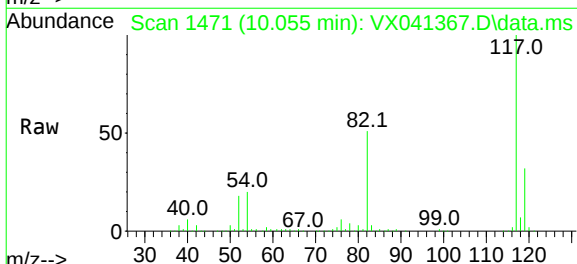
RT: 10.055 min Scan# 1471

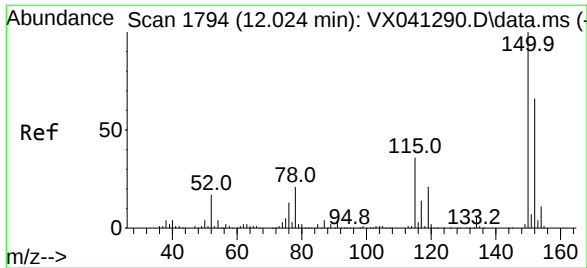
Delta R.T. 0.000 min

Lab File: VX041367.D

Acq: 06 May 2024 10:26

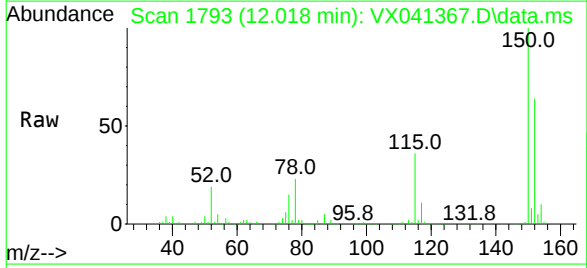
Tgt Ion:	117	Resp:	229757
Ion Ratio	Lower	Upper	
117	100		
82	50.7	46.2	69.4
119	32.1	25.5	38.3





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 17
 Delta R.T. -0.006 min
 Lab File: VX041367.D
 Acq: 06 May 2024 10:26

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0506MBL01



Tgt Ion:	152	Resp:	134615
Ion	Ratio	Lower	Upper
152	100		
115	53.5	43.3	129.9
150	157.8	0.0	345.0

