

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042822\
 Data File : VX028394.D
 Acq On : 28 Apr 2022 12:11
 Operator : JC/MD
 Sample : VX0428MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0428MBL01

Quant Time: Apr 29 04:07:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	415902	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	702620	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	654406	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	307152	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	242118	44.647	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.300%
35) Dibromofluoromethane	5.385	113	229343	46.544	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.080%
50) Toluene-d8	8.647	98	821393	43.402	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	86.800%
62) 4-Bromofluorobenzene	11.079	95	292767	40.459	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	80.920%

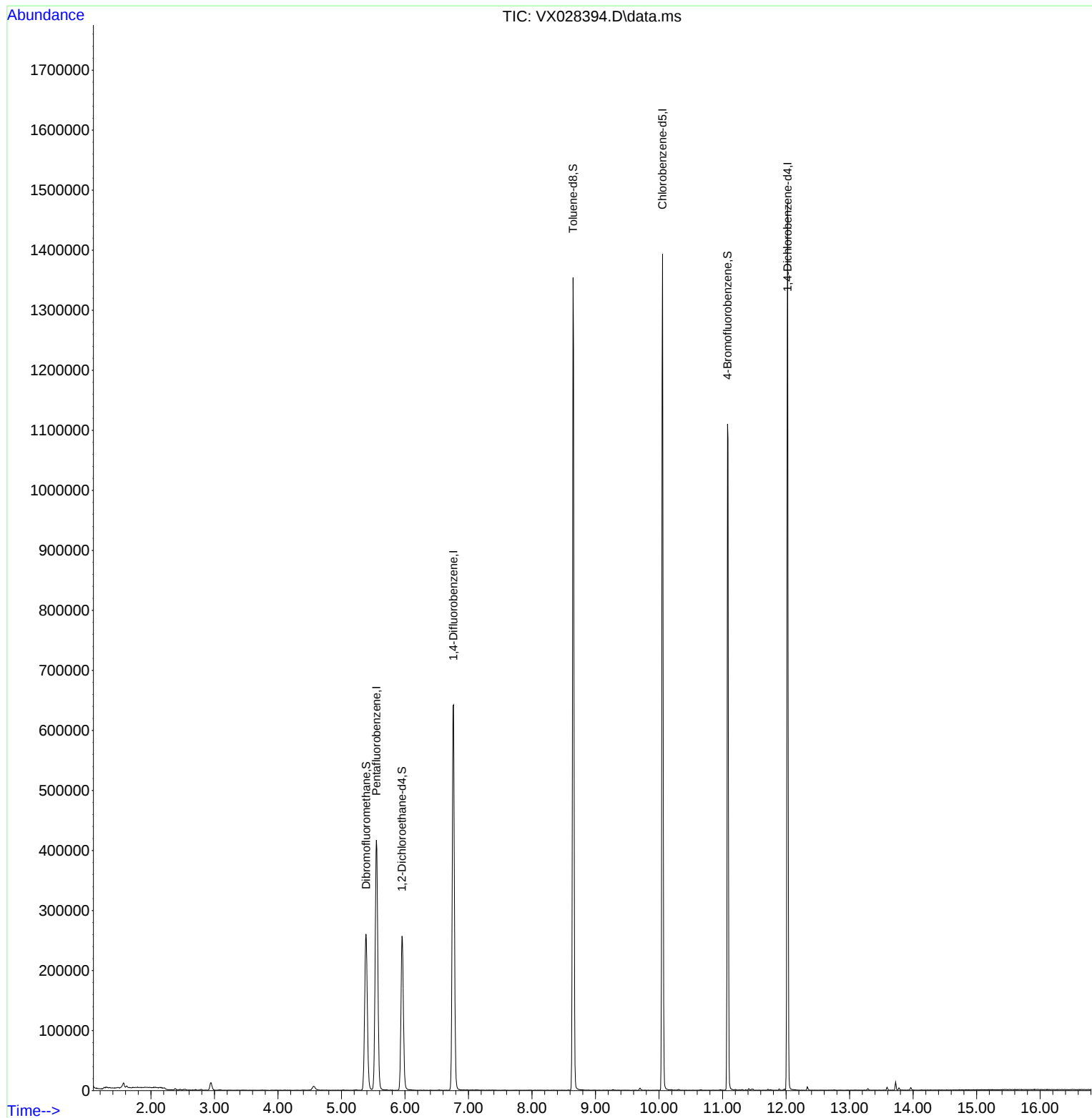
Target Compounds	Qvalue

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

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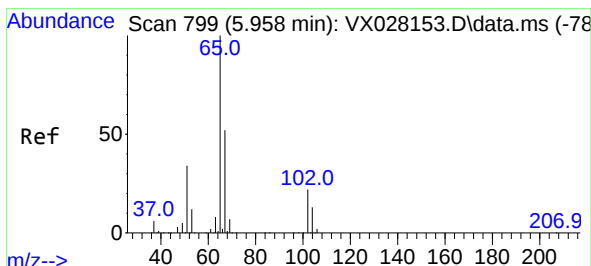
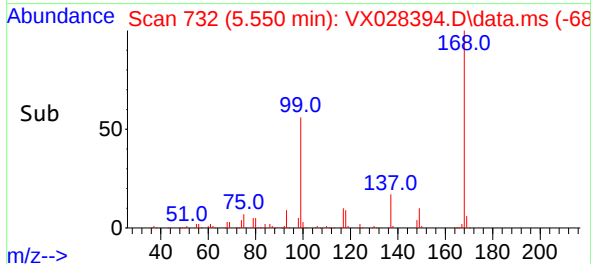
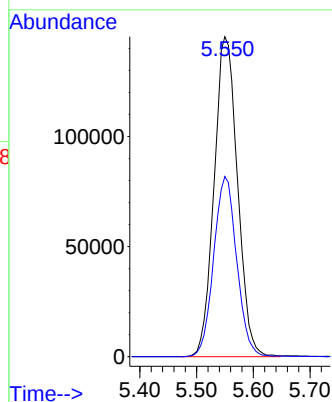
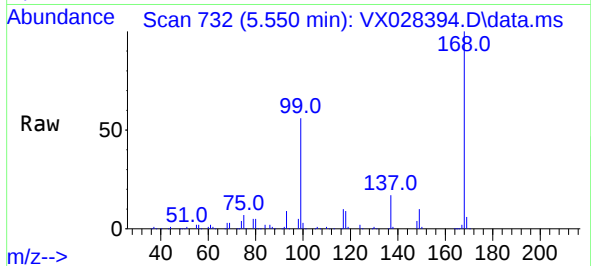




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028394.D
Acq: 28 Apr 2022 12:11

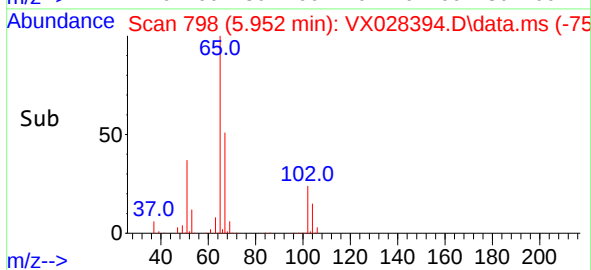
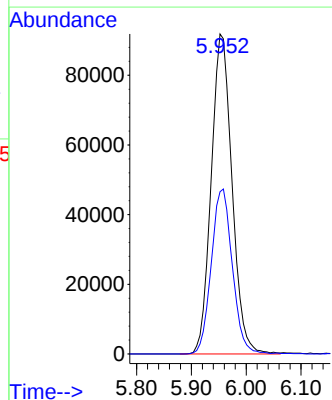
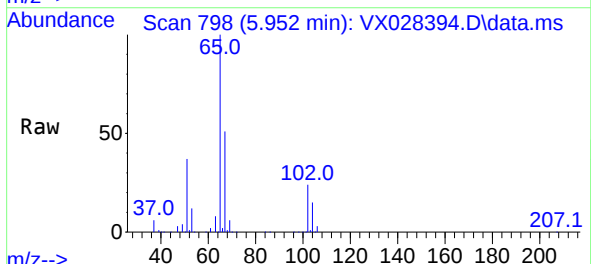
Instrument :
MSVOA_X
ClientSampleId :
VX0428MBL01

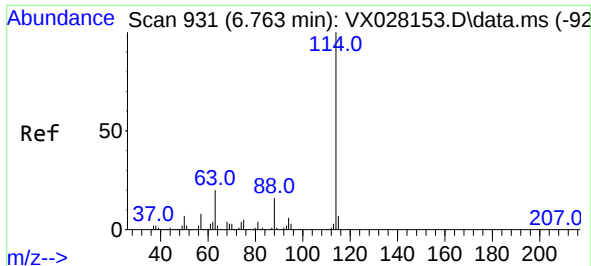
Tgt Ion:168 Resp: 415902
Ion Ratio Lower Upper
168 100
99 56.3 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 44.647 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX028394.D
Acq: 28 Apr 2022 12:11

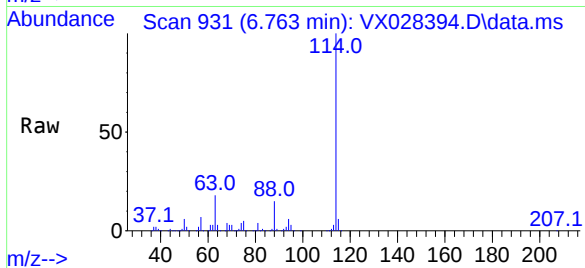
Tgt Ion: 65 Resp: 242118
Ion Ratio Lower Upper
65 100
67 52.1 0.0 107.4



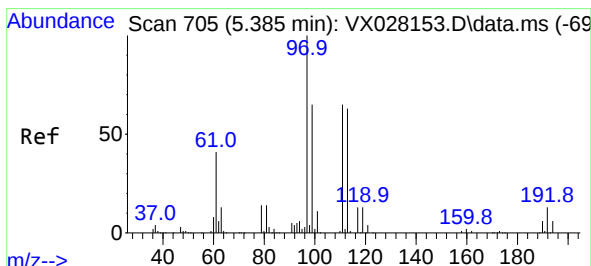
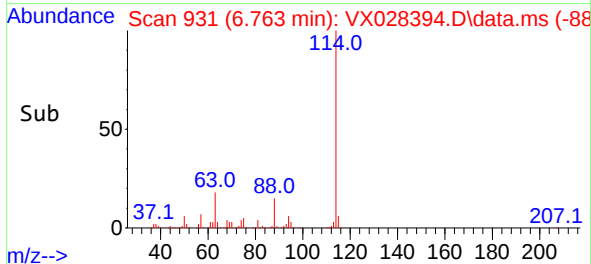
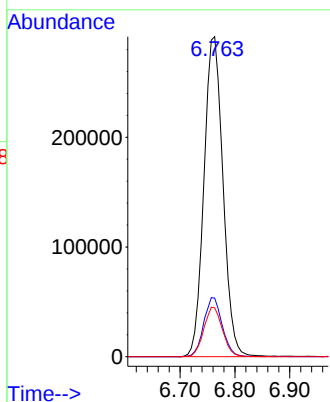


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX028394.D
Acq: 28 Apr 2022 12:11

Instrument :
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ClientSampleId :
VX0428MBL01

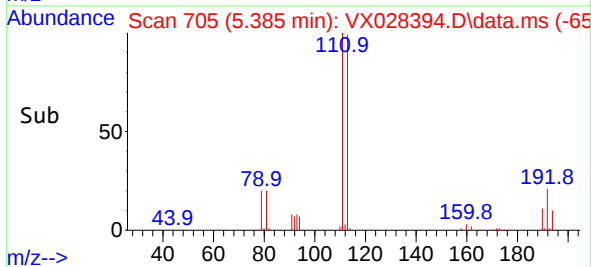
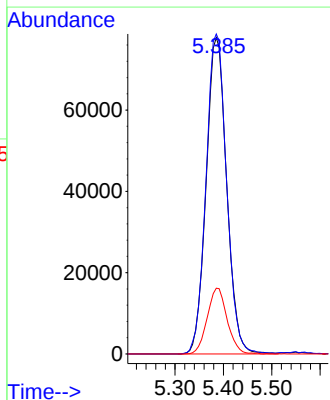
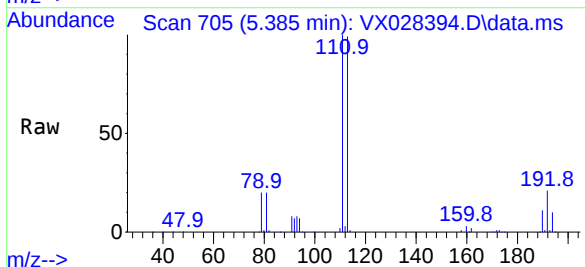


Tgt Ion:114 Resp: 702620
Ion Ratio Lower Upper
114 100
63 18.3 0.0 36.8
88 15.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 46.544 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028394.D
Acq: 28 Apr 2022 12:11

Tgt Ion:113 Resp: 229343
Ion Ratio Lower Upper
113 100
111 101.6 82.8 124.2
192 20.3 16.9 25.3

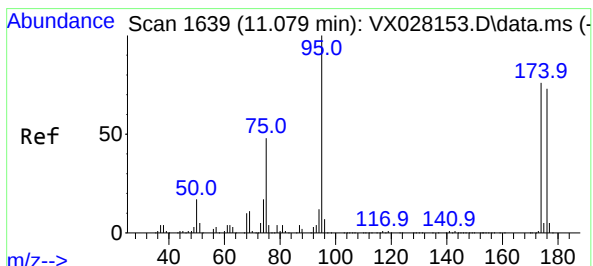
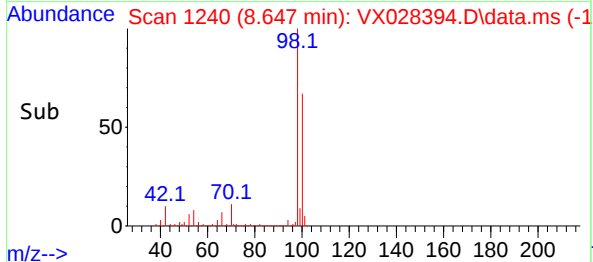
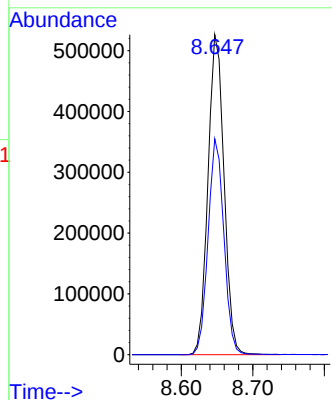
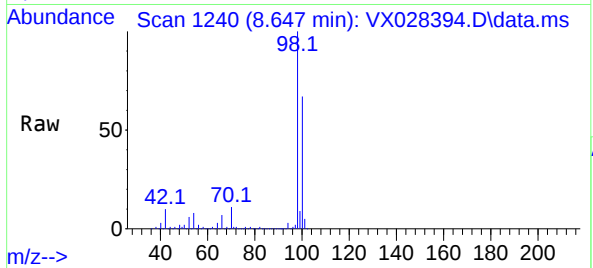




#50
Toluene-d8
Concen: 43.402 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028394.D
Acq: 28 Apr 2022 12:11

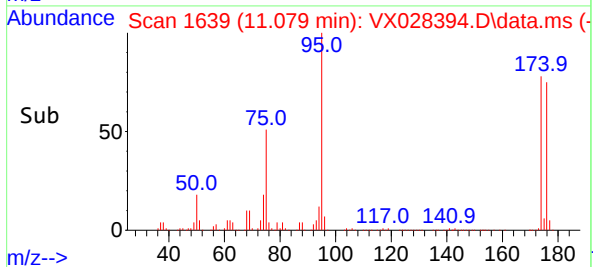
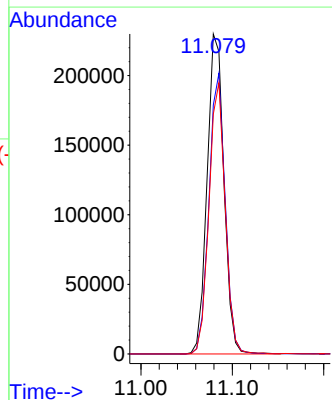
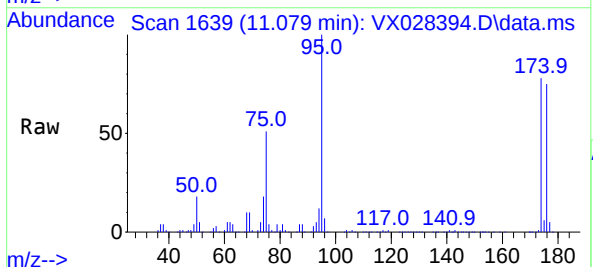
Instrument :
MSVOA_X
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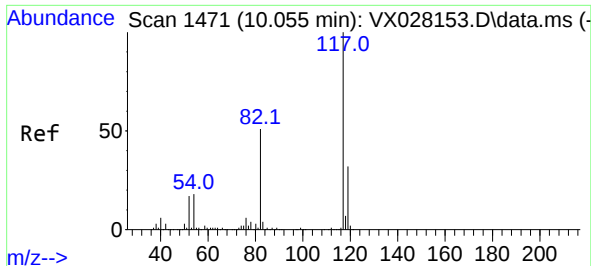
Tgt Ion: 98 Resp: 821393
Ion Ratio Lower Upper
98 100
100 66.4 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 40.459 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028394.D
Acq: 28 Apr 2022 12:11

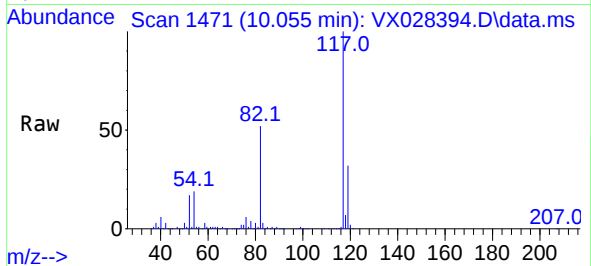
Tgt Ion: 95 Resp: 292767
Ion Ratio Lower Upper
95 100
174 85.0 0.0 163.0
176 81.9 0.0 155.0



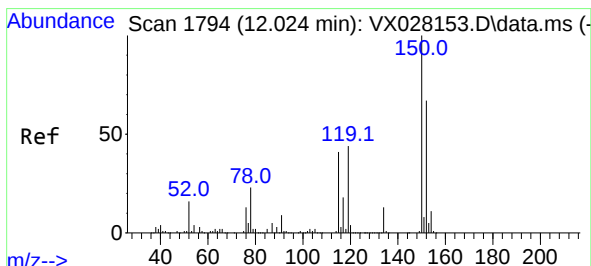
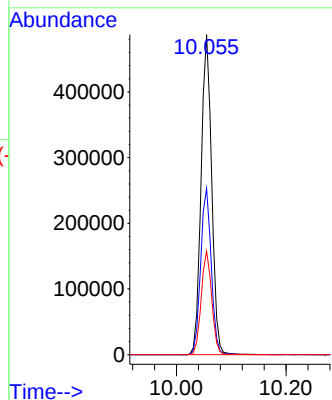
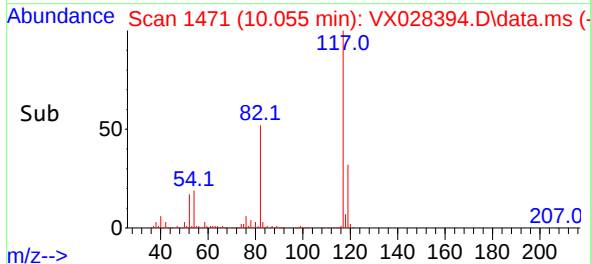


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028394.D
Acq: 28 Apr 2022 12:11

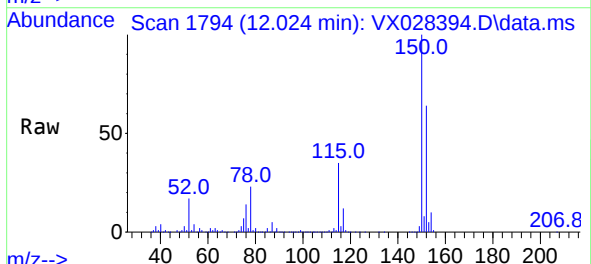
Instrument :
MSVOA_X
ClientSampleId :
VX0428MBL01



Tgt Ion:117 Resp: 654406
Ion Ratio Lower Upper
117 100
82 51.9 41.8 62.8
119 32.3 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: VX028394.D
Acq: 28 Apr 2022 12:11



Tgt Ion:152 Resp: 307152
Ion Ratio Lower Upper
152 100
115 56.8 37.5 112.7
150 155.5 0.0 338.2

