

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031422\
 Data File : VX027417.D
 Acq On : 14 Mar 2022 13:24
 Operator : JC/MD
 Sample : VX0314MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0314MBL01

Quant Time: Mar 15 06:01:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	386392	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	617917	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	572748	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	267082	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	203138	45.083	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.160%
35) Dibromofluoromethane	5.391	113	197873	49.627	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.260%
50) Toluene-d8	8.646	98	725097	48.171	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.340%
62) 4-Bromofluorobenzene	11.085	95	264909	46.175	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.360%

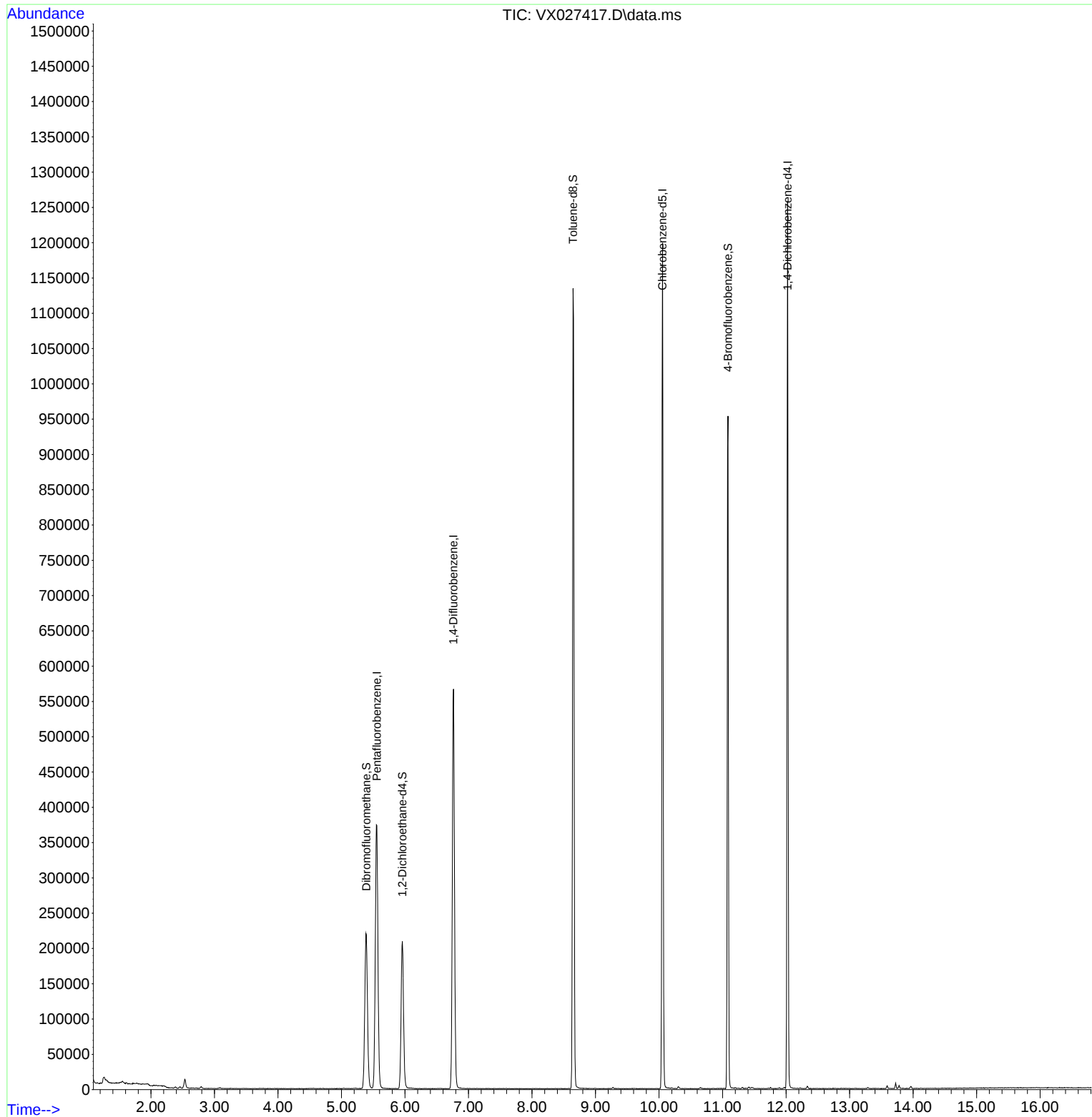
Target Compounds	Qvalue

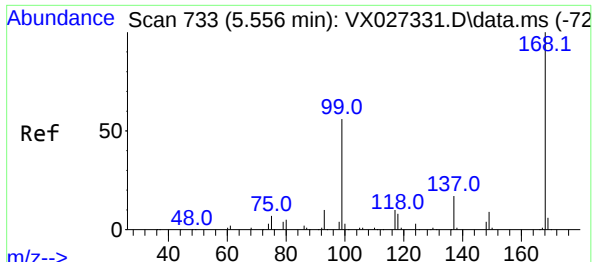
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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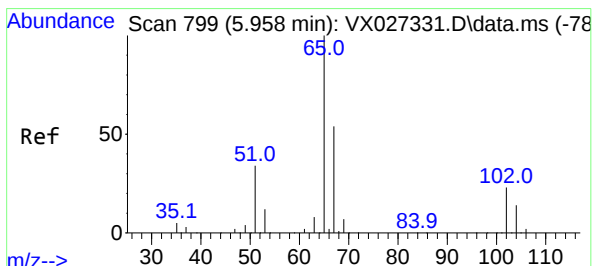
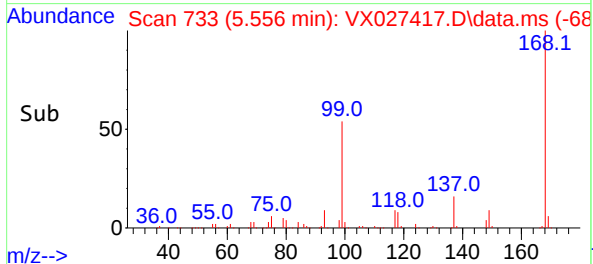
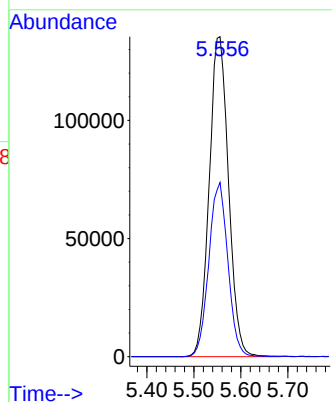
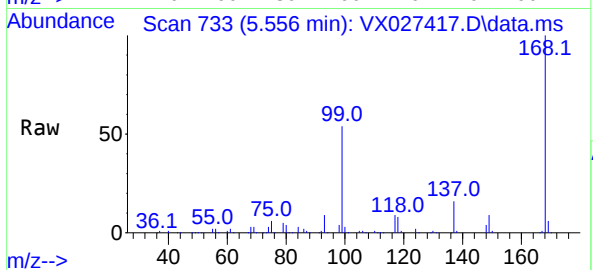




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX027417.D
Acq: 14 Mar 2022 13:24

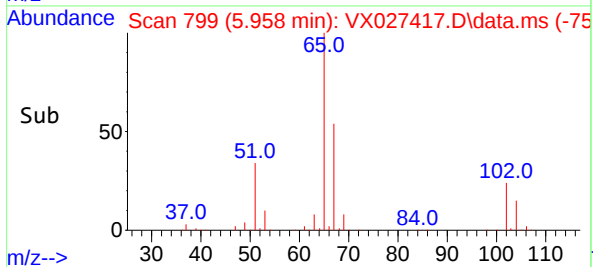
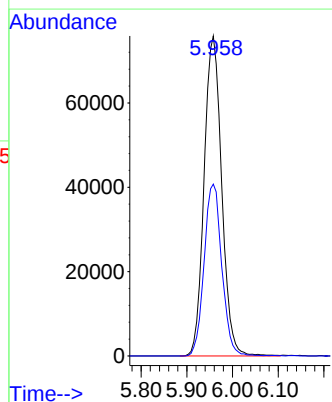
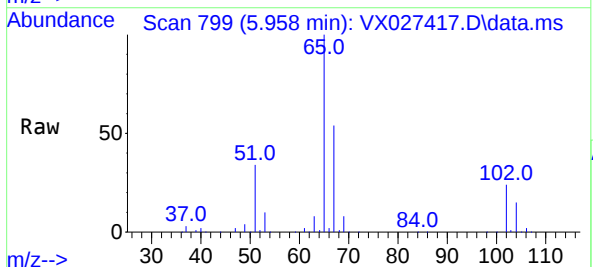
Instrument :
MSVOA_X
ClientSampleId :
VX0314MBL01

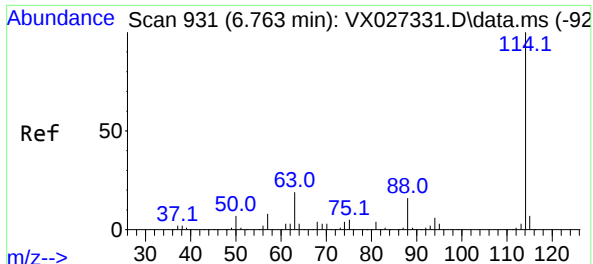
Tgt Ion:168 Resp: 386392
Ion Ratio Lower Upper
168 100
99 54.5 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 45.083 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX027417.D
Acq: 14 Mar 2022 13:24

Tgt Ion: 65 Resp: 203138
Ion Ratio Lower Upper
65 100
67 53.9 0.0 107.4

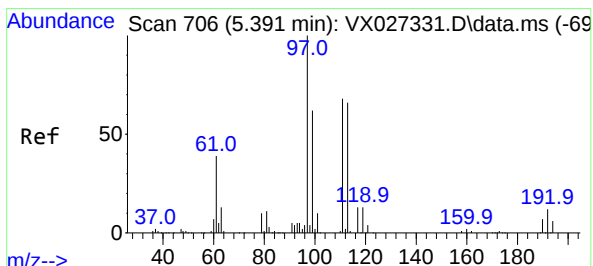
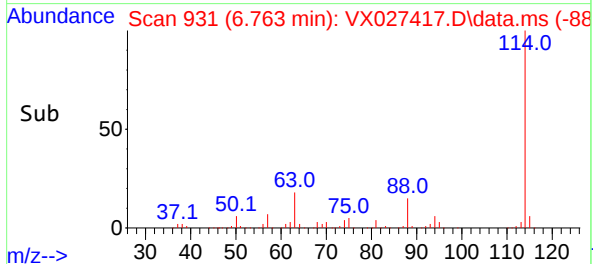
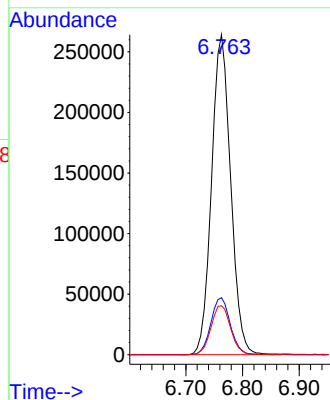
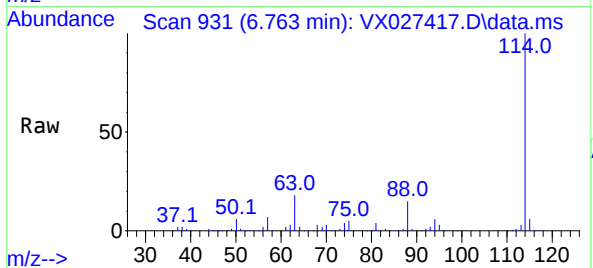




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027417.D
Acq: 14 Mar 2022 13:24

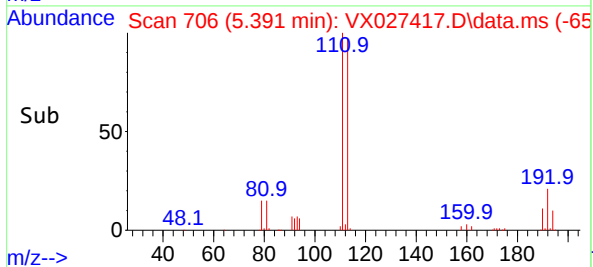
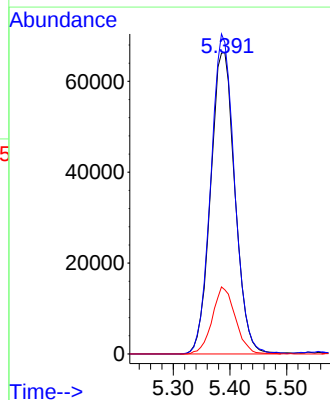
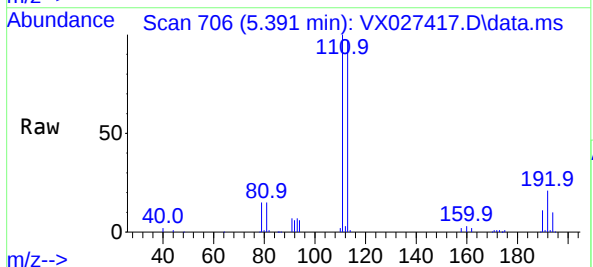
Instrument :
MSVOA_X
ClientSampleId :
VX0314MBL01

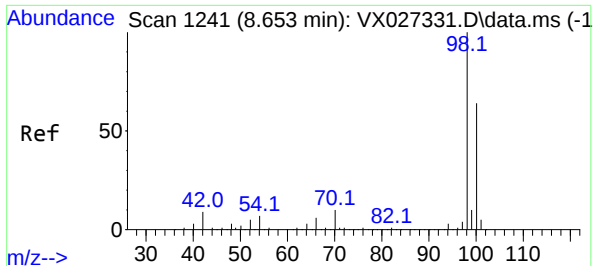
Tgt Ion:114 Resp: 617917
Ion Ratio Lower Upper
114 100
63 17.8 0.0 36.8
88 15.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.627 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX027417.D
Acq: 14 Mar 2022 13:24

Tgt Ion:113 Resp: 197873
Ion Ratio Lower Upper
113 100
111 103.4 82.8 124.2
192 21.1 16.9 25.3

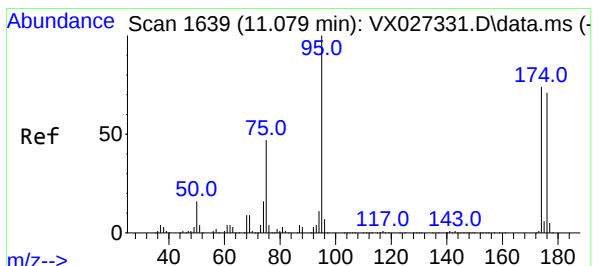
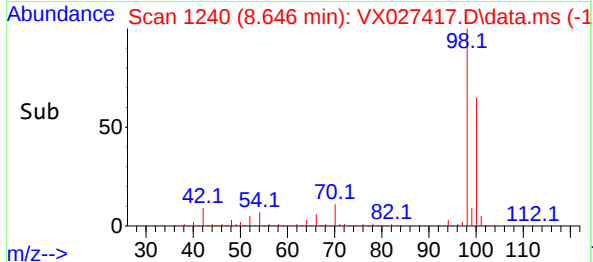
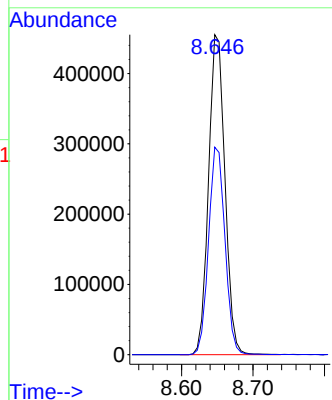
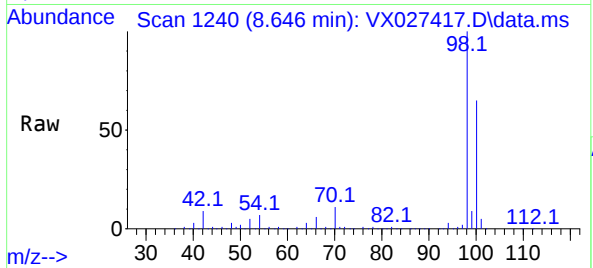




#50
Toluene-d8
Concen: 48.171 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.007 min
Lab File: VX027417.D
Acq: 14 Mar 2022 13:24

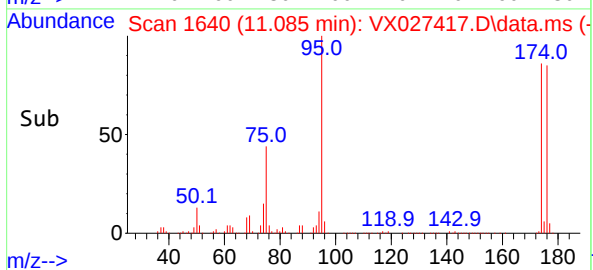
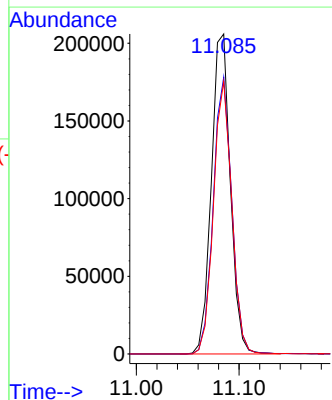
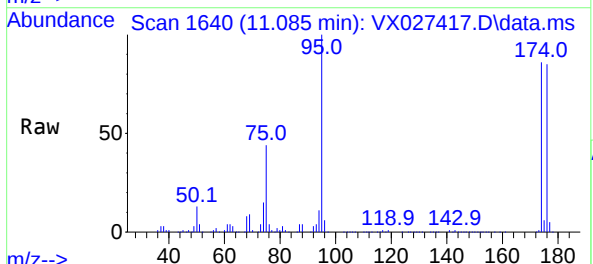
Instrument :
MSVOA_X
ClientSampleId :
VX0314MBL01

Tgt Ion: 98 Resp: 725097
Ion Ratio Lower Upper
98 100
100 65.0 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 46.175 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX027417.D
Acq: 14 Mar 2022 13:24

Tgt Ion: 95 Resp: 264909
Ion Ratio Lower Upper
95 100
174 84.0 0.0 163.0
176 82.2 0.0 155.0

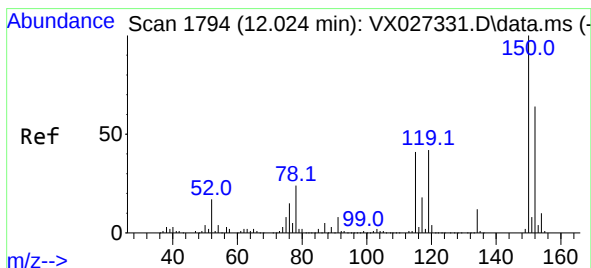
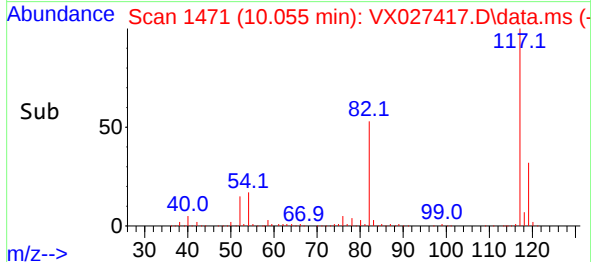
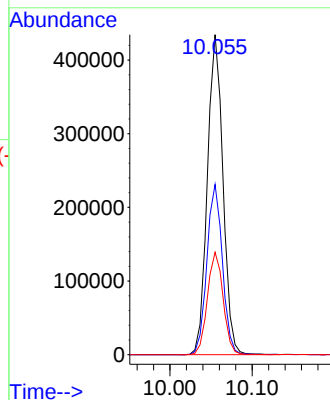
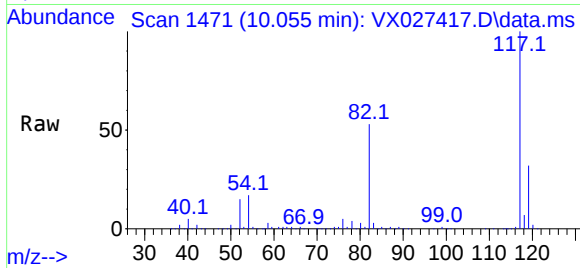




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027417.D
Acq: 14 Mar 2022 13:24

Instrument :
MSVOA_X
ClientSampleId :
VX0314MBL01

Tgt Ion:117 Resp: 572748
Ion Ratio Lower Upper
117 100
82 53.2 41.8 62.8
119 32.0 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: VX027417.D
Acq: 14 Mar 2022 13:24

Tgt Ion:152 Resp: 267082
Ion Ratio Lower Upper
152 100
115 58.3 37.5 112.7
150 155.6 0.0 338.2

