

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102822\
 Data File : VX032470.D
 Acq On : 28 Oct 2022 19:18
 Operator : JC/MD
 Sample : N5193-09ME
 Misc : 7.55g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LSP-SS-04-15-3ME

Quant Time: Oct 29 04:34:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

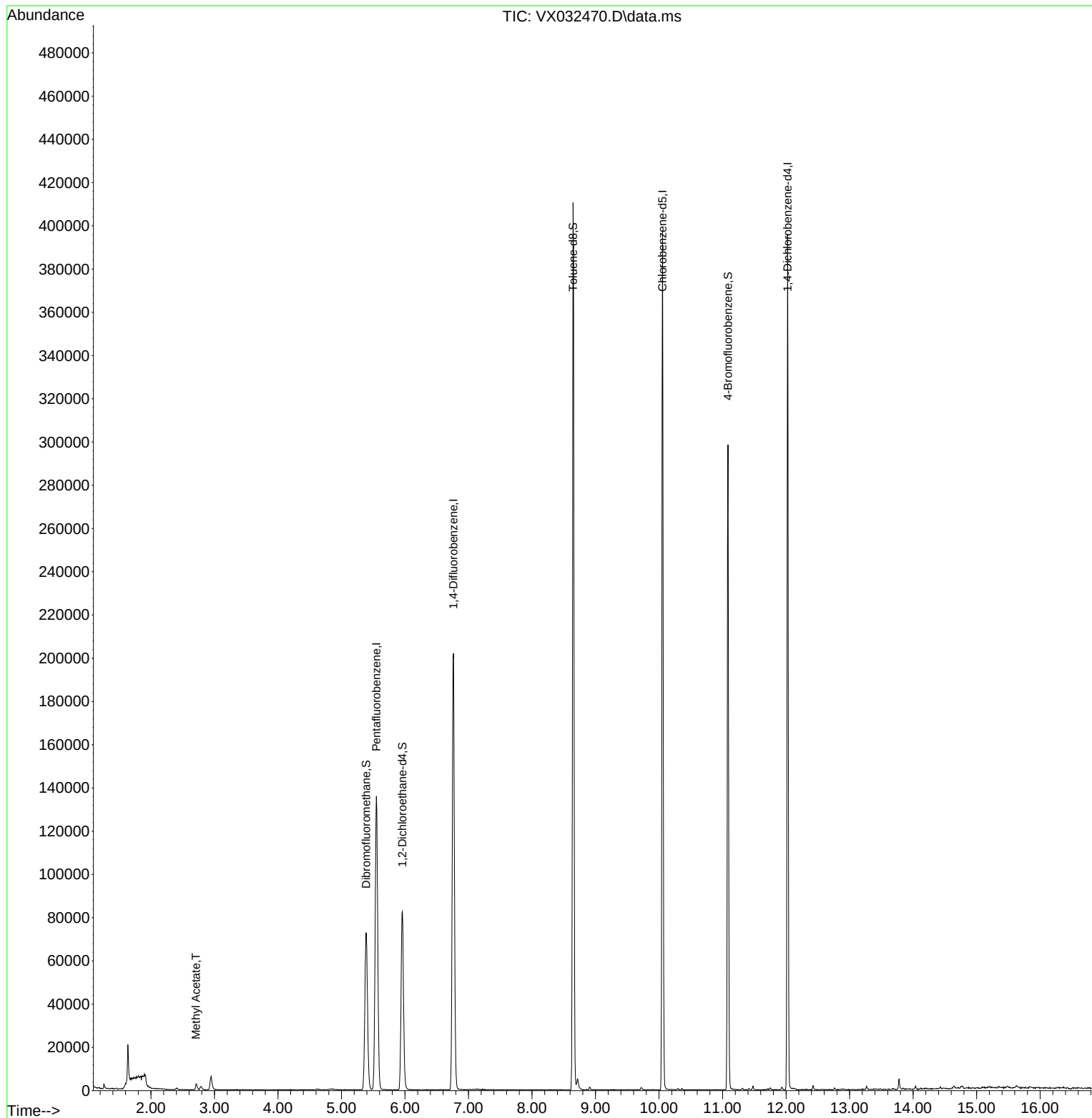
Internal Standards						
1) Pentafluorobenzene	5.550	168	126882	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	207287	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174782	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79835	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83344	47.274	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.540%
35) Dibromofluoromethane	5.385	113	63110	42.682	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	85.360%
50) Toluene-d8	8.647	98	243153	47.293	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.580%
62) 4-Bromofluorobenzene	11.085	95	79546	39.607	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	79.220%#
Target Compounds						
18) Methyl Acetate	2.709	43	3413	1.638	ug/l	Qvalue 98

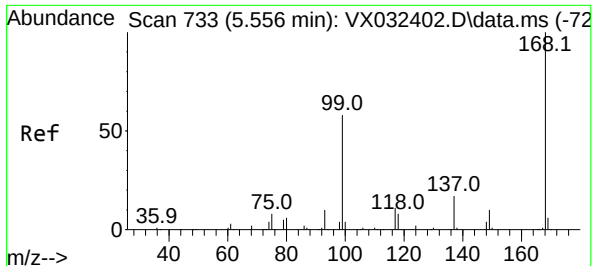
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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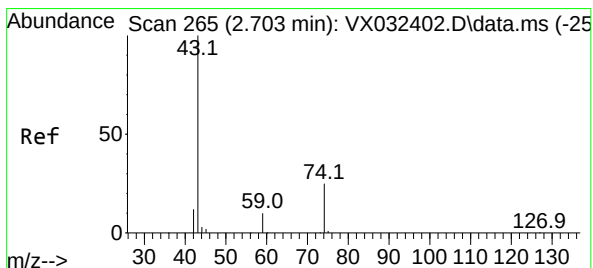
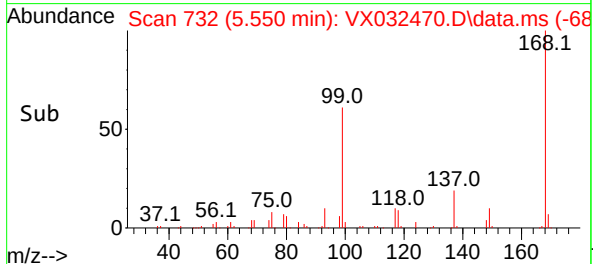
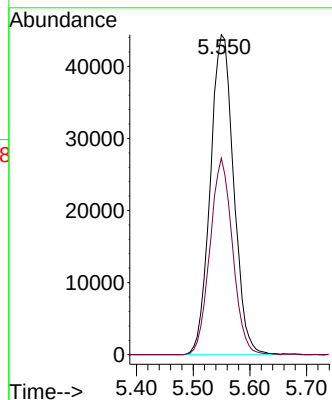
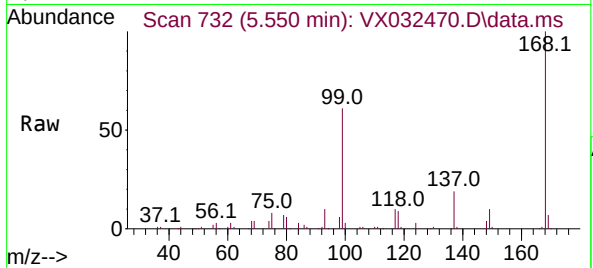




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032470.D
Acq: 28 Oct 2022 19:18

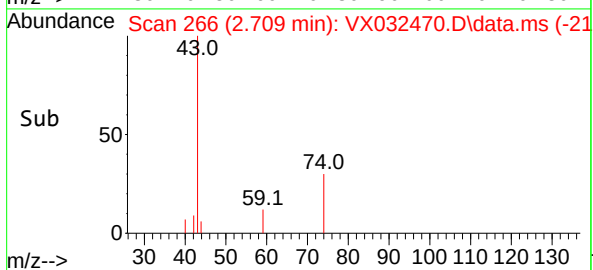
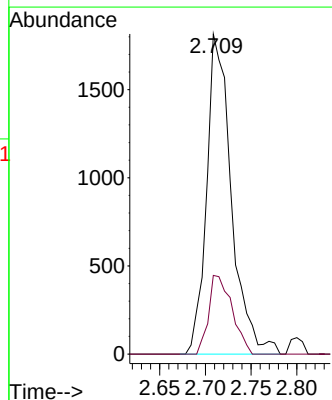
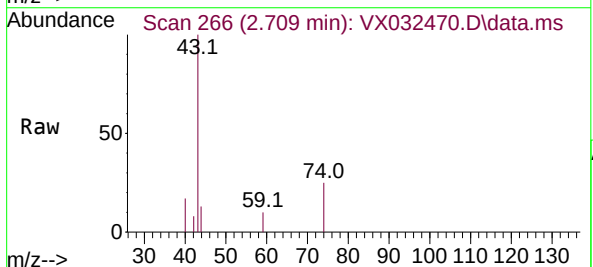
Instrument :
MSVOA_X
ClientSampleId :
LSP-SS-04-15-3ME

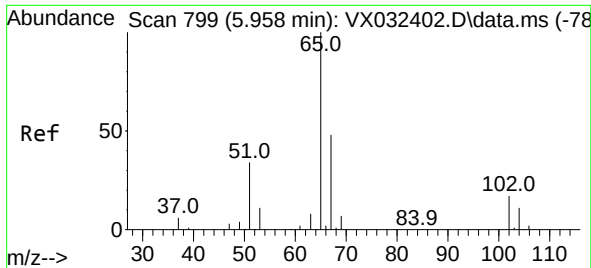
Tgt Ion:168 Resp: 126882
Ion Ratio Lower Upper
168 100
99 61.4 46.1 69.1



#18
Methyl Acetate
Concen: 1.638 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX032470.D
Acq: 28 Oct 2022 19:18

Tgt Ion: 43 Resp: 3413
Ion Ratio Lower Upper
43 100
74 23.2 19.4 29.0

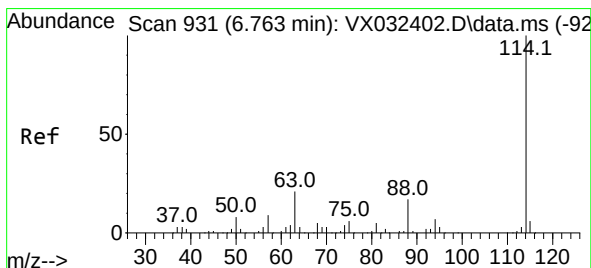
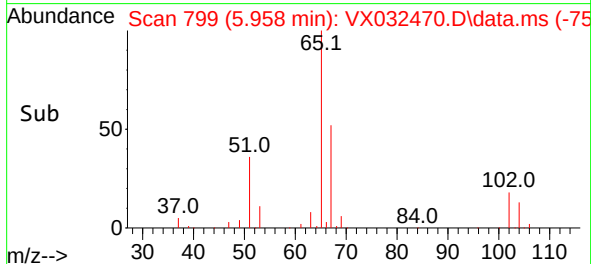
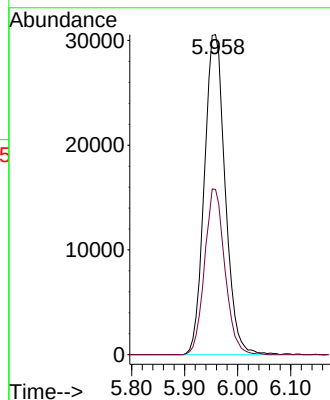
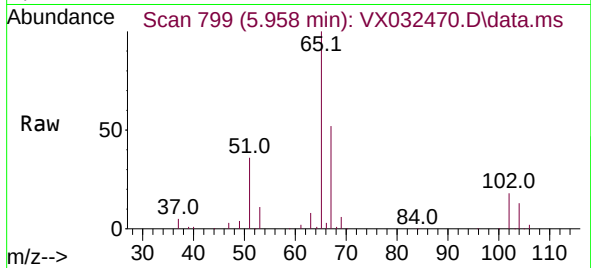




#33
 1,2-Dichloroethane-d4
 Concen: 47.274 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.000 min
 Lab File: VX032470.D
 Acq: 28 Oct 2022 19:18

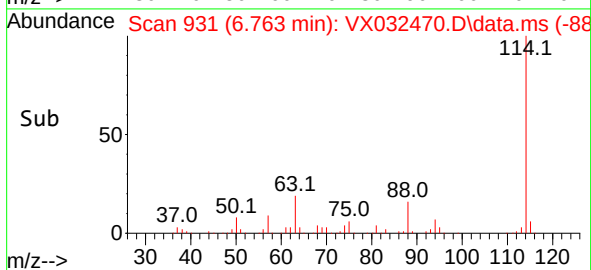
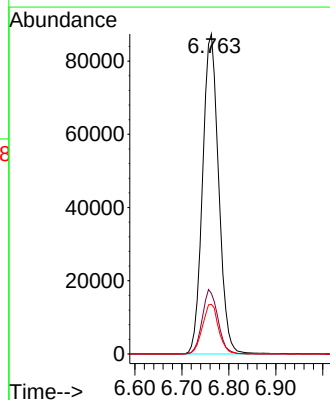
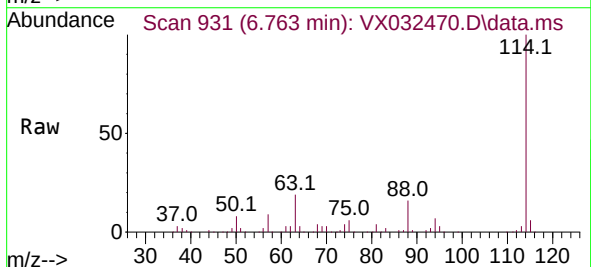
Instrument :
 MSVOA_X
 ClientSampleId :
 LSP-SS-04-15-3ME

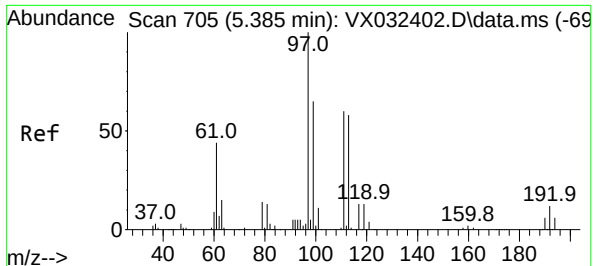
Tgt Ion: 65 Resp: 83344
 Ion Ratio Lower Upper
 65 100
 67 50.5 0.0 101.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX032470.D
 Acq: 28 Oct 2022 19:18

Tgt Ion: 114 Resp: 207287
 Ion Ratio Lower Upper
 114 100
 63 18.9 0.0 41.6
 88 15.5 0.0 33.4

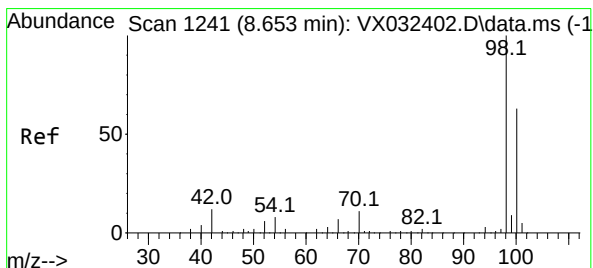
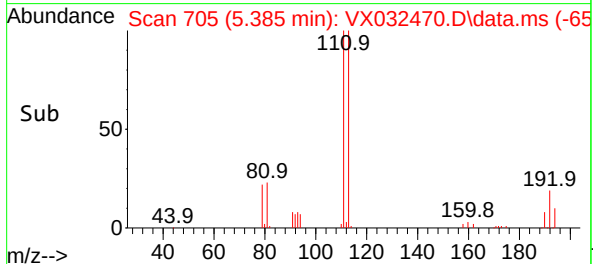
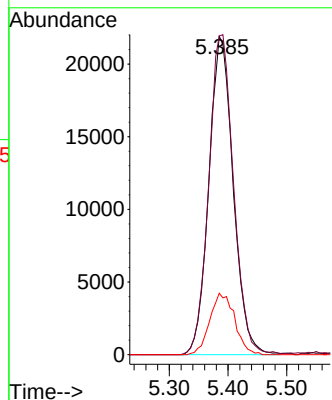
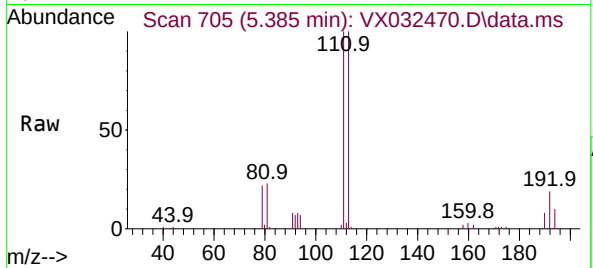




#35
Dibromofluoromethane
Concen: 42.682 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032470.D
Acq: 28 Oct 2022 19:18

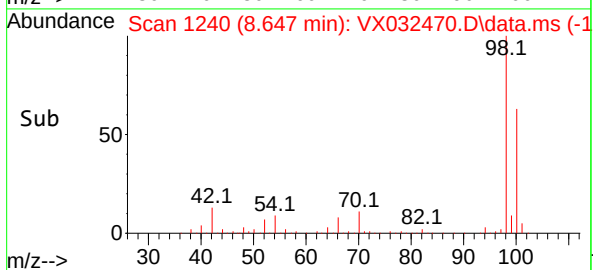
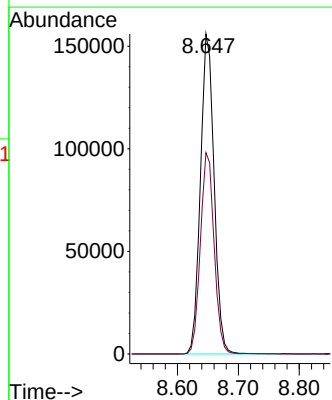
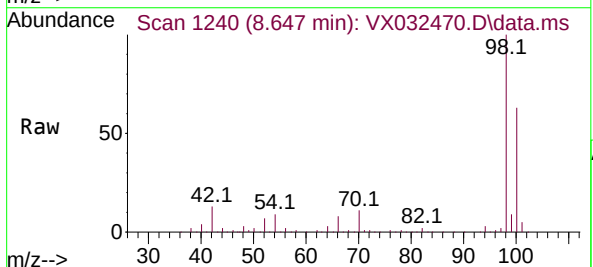
Instrument :
MSVOA_X
ClientSampleId :
LSP-SS-04-15-3ME

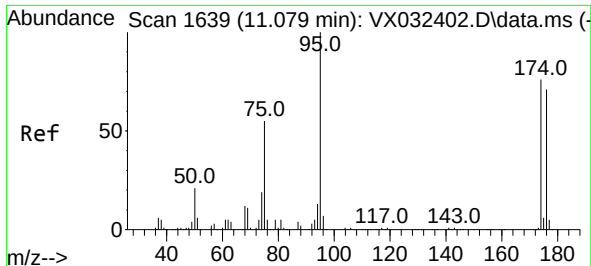
Tgt Ion:113 Resp: 63110
Ion Ratio Lower Upper
113 100
111 102.4 82.4 123.6
192 19.7 15.4 23.2



#50
Toluene-d8
Concen: 47.293 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032470.D
Acq: 28 Oct 2022 19:18

Tgt Ion: 98 Resp: 243153
Ion Ratio Lower Upper
98 100
100 63.3 50.9 76.3

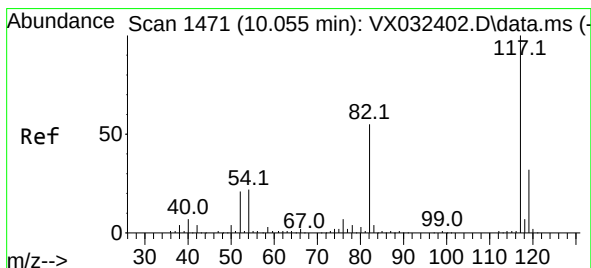
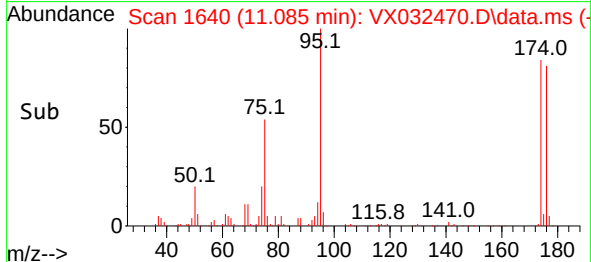
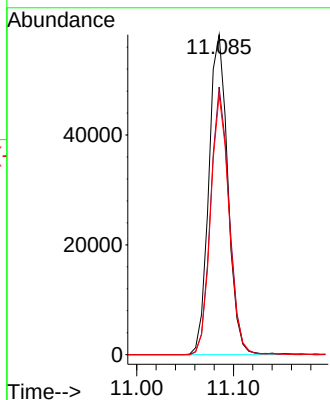
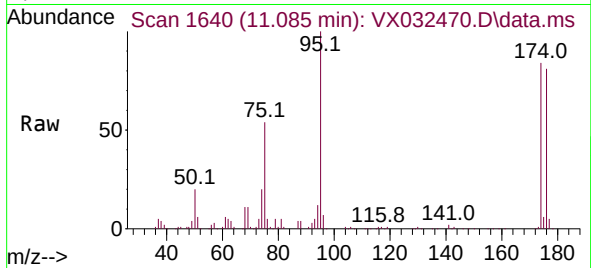




#62
4-Bromofluorobenzene
Concen: 39.607 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX032470.D
Acq: 28 Oct 2022 19:18

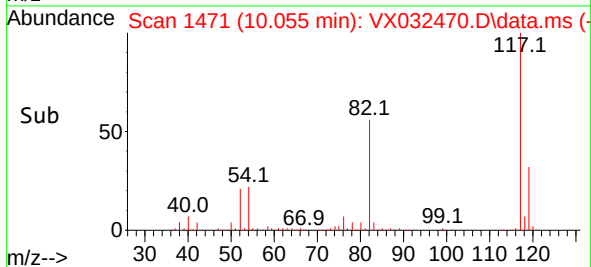
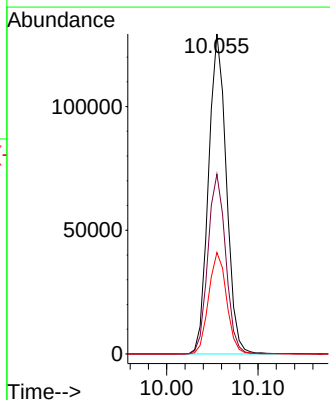
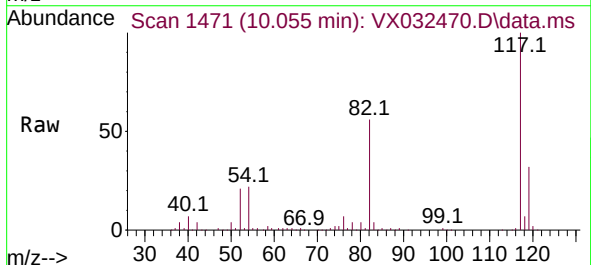
Instrument :
MSVOA_X
ClientSampleId :
LSP-SS-04-15-3ME

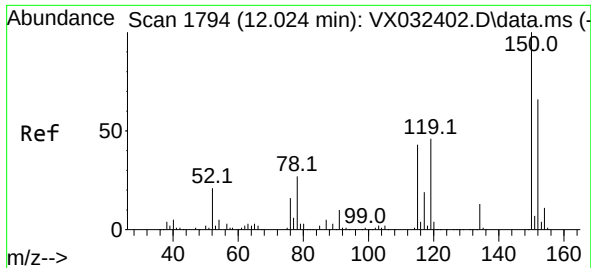
Tgt Ion: 95 Resp: 79546
Ion Ratio Lower Upper
95 100
174 81.3 0.0 164.0
176 79.0 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032470.D
Acq: 28 Oct 2022 19:18

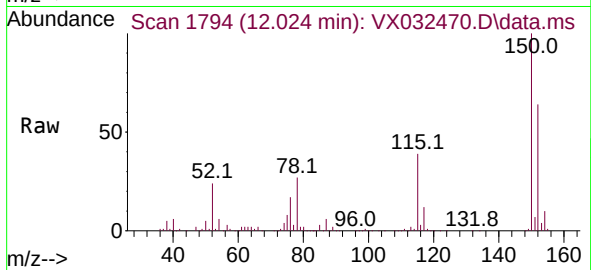
Tgt Ion: 117 Resp: 174782
Ion Ratio Lower Upper
117 100
82 56.2 44.3 66.5
119 31.7 25.7 38.5





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX032470.D
 Acq: 28 Oct 2022 19:18

Instrument :
 MSVOA_X
 ClientSampleId :
 LSP-SS-04-15-3ME



Tgt Ion:152 Resp: 79835
 Ion Ratio Lower Upper
 152 100
 115 60.9 44.0 132.0
 150 158.1 0.0 351.8

