

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102622\
 Data File : VX032413.D
 Acq On : 26 Oct 2022 18:38
 Operator : JC/MD
 Sample : N5260-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2022-10-21

Quant Time: Oct 27 08:33:36 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)

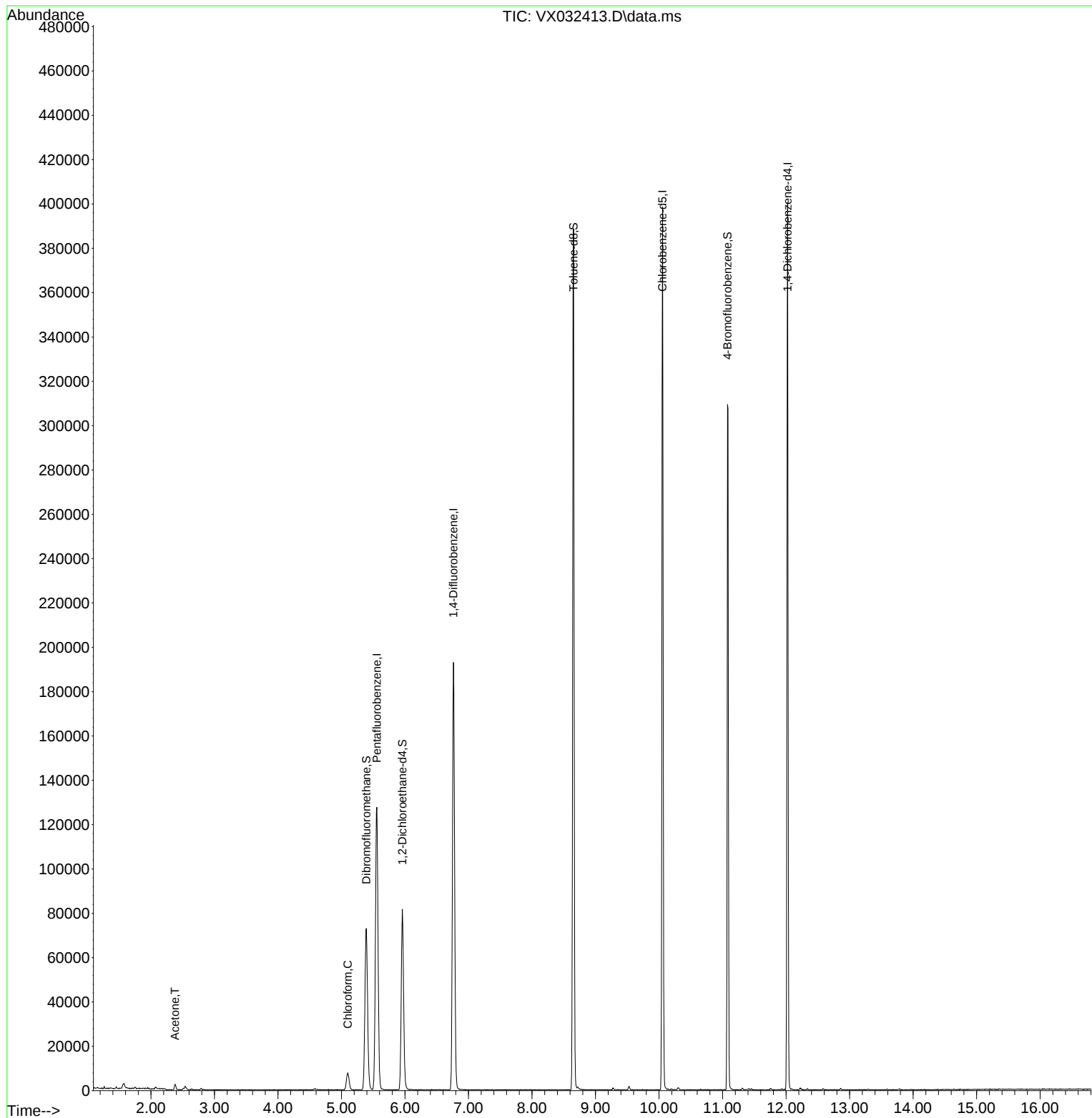
Internal Standards						
1) Pentafluorobenzene	5.556	168	120010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195318	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	170536	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79486	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78825	47.271	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.540%
35) Dibromofluoromethane	5.391	113	62499	44.859	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.720%
50) Toluene-d8	8.653	98	231636	47.814	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.620%
62) 4-Bromofluorobenzene	11.079	95	79485	42.002	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	84.000%
Target Compounds						
16) Acetone	2.380	43	2698	4.452	ug/l	98
30) Chloroform	5.099	83	9250	3.532	ug/l	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102622\
Data File : VX032413.D
Acq On : 26 Oct 2022 18:38
Operator : JC/MD
Sample : N5260-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EB-2022-10-21

Quant Time: Oct 27 08:33:36 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

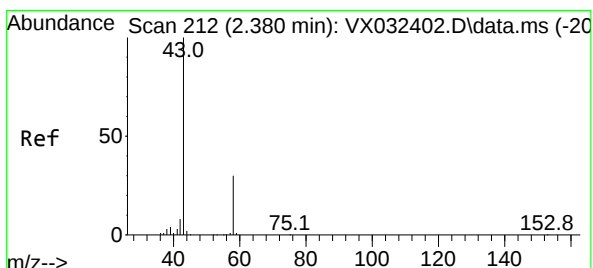
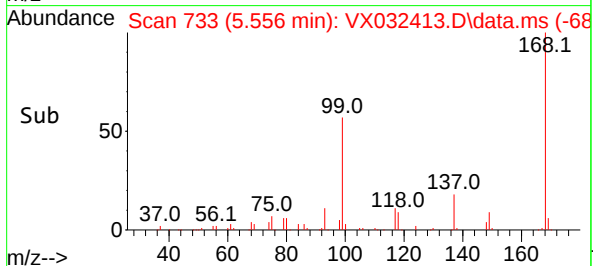
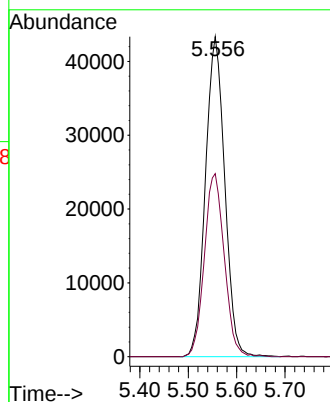
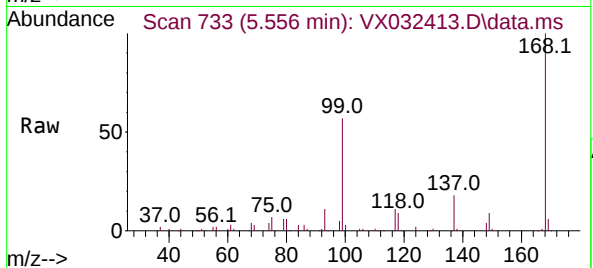




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032413.D
Acq: 26 Oct 2022 18:38

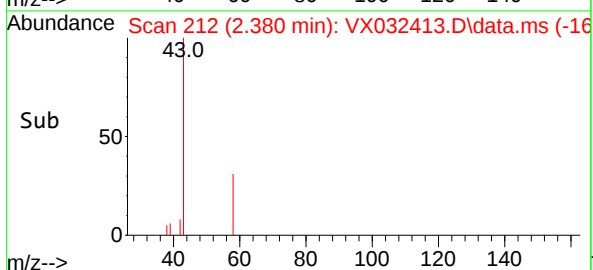
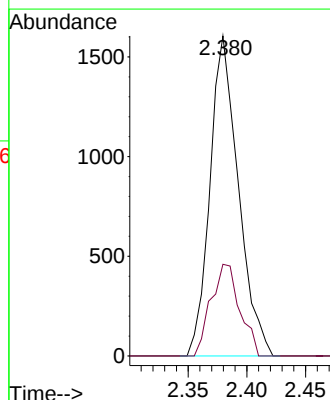
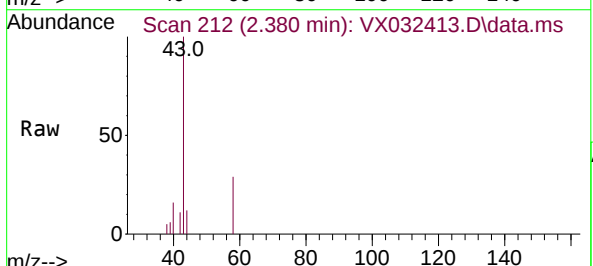
Instrument :
MSVOA_X
ClientSampleId :
EB-2022-10-21

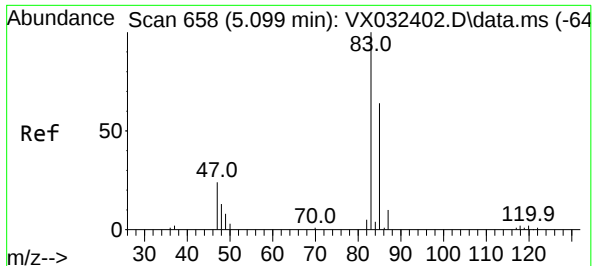
Tgt Ion:168 Resp: 120010
Ion Ratio Lower Upper
168 100
99 57.2 46.1 69.1



#16
Acetone
Concen: 4.452 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX032413.D
Acq: 26 Oct 2022 18:38

Tgt Ion: 43 Resp: 2698
Ion Ratio Lower Upper
43 100
58 28.7 23.8 35.8





#30

Chloroform

Concen: 3.532 ug/l

RT: 5.099 min Scan# 61

Delta R.T. -0.000 min

Lab File: VX032413.D

Acq: 26 Oct 2022 18:38

Instrument :

MSVOA_X

ClientSampleId :

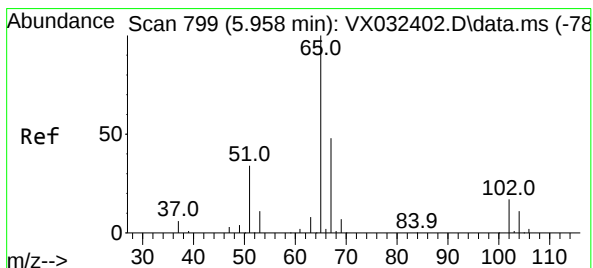
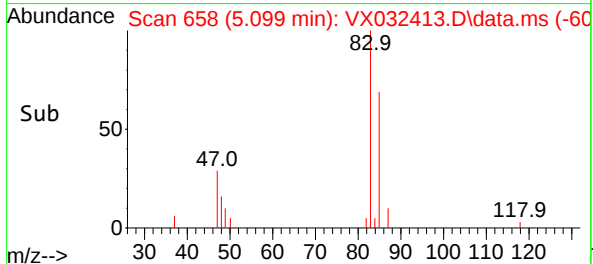
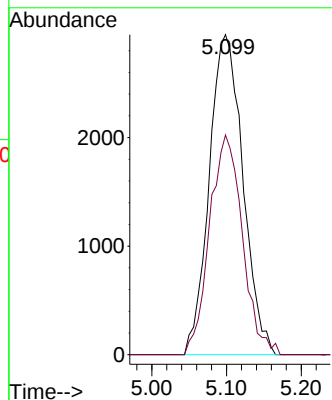
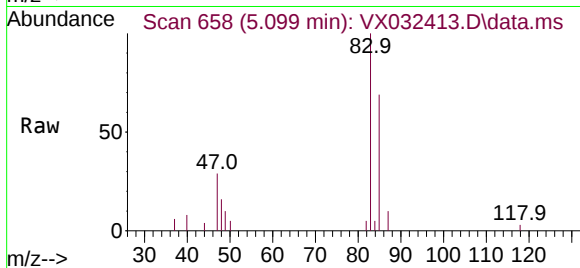
EB-2022-10-21

Tgt Ion: 83 Resp: 9250

Ion Ratio Lower Upper

83 100

85 68.7 51.1 76.7



#33

1,2-Dichloroethane-d4

Concen: 47.271 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032413.D

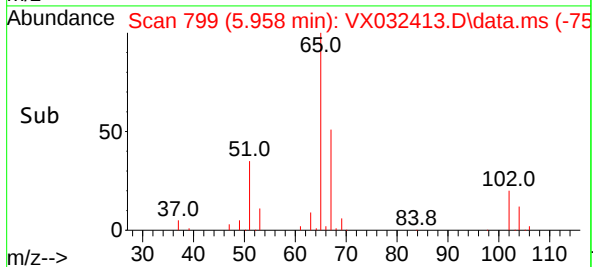
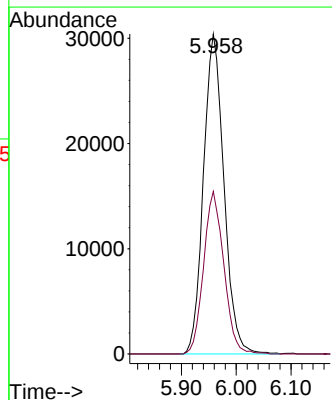
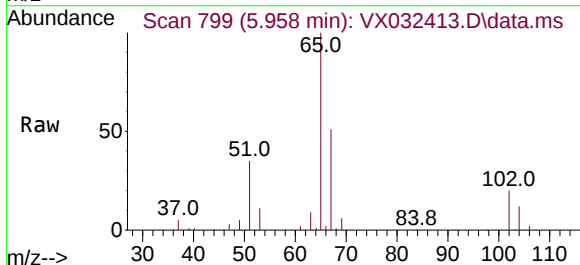
Acq: 26 Oct 2022 18:38

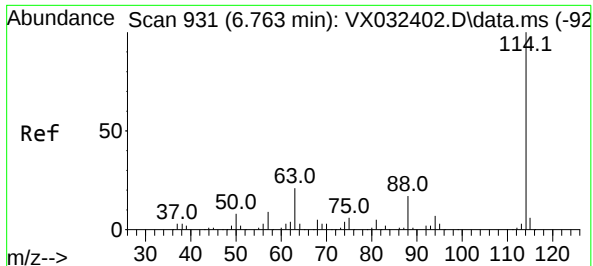
Tgt Ion: 65 Resp: 78825

Ion Ratio Lower Upper

65 100

67 50.2 0.0 101.8

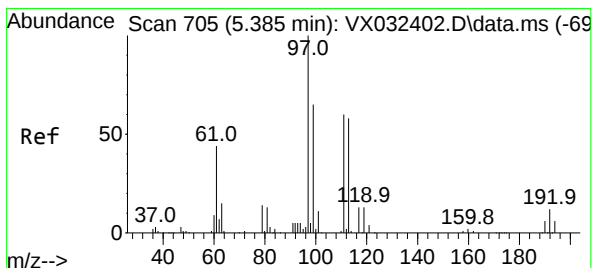
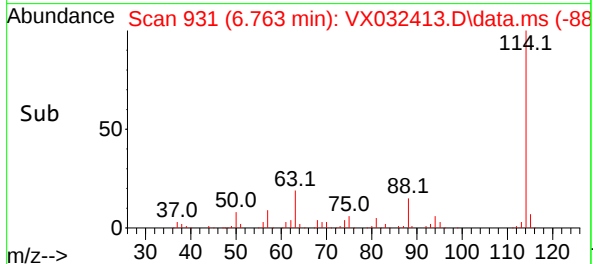
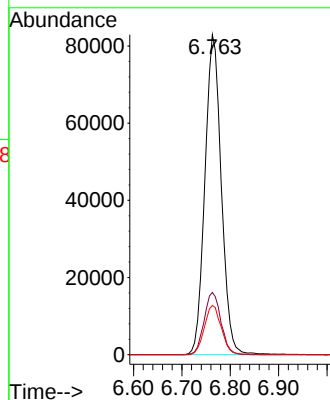
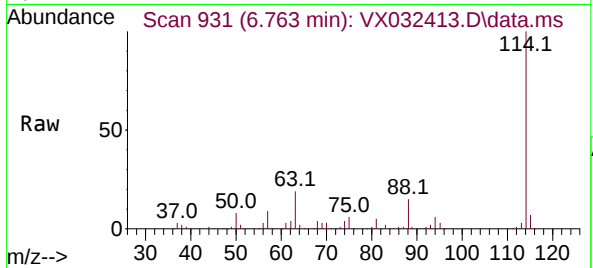




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX032413.D
Acq: 26 Oct 2022 18:38

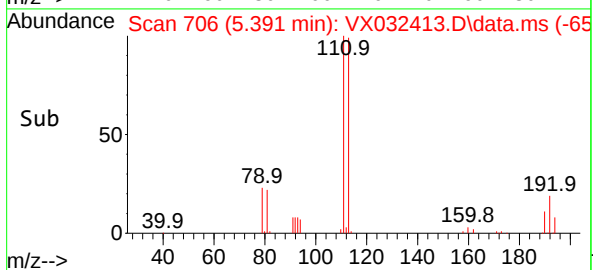
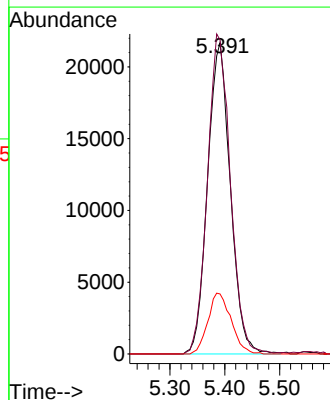
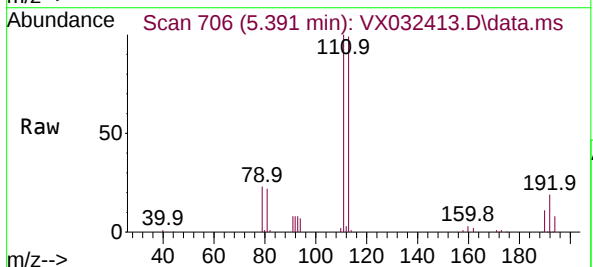
Instrument :
MSVOA_X
ClientSampleId :
EB-2022-10-21

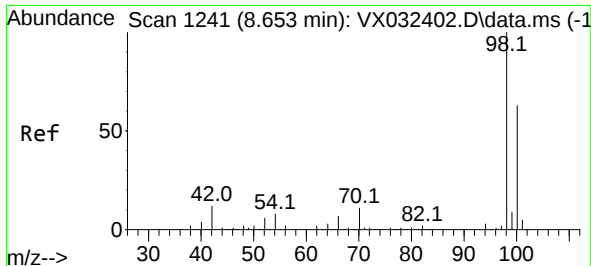
Tgt Ion:114 Resp: 195318
Ion Ratio Lower Upper
114 100
63 19.5 0.0 41.6
88 15.3 0.0 33.4



#35
Dibromofluoromethane
Concen: 44.859 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032413.D
Acq: 26 Oct 2022 18:38

Tgt Ion:113 Resp: 62499
Ion Ratio Lower Upper
113 100
111 103.5 82.4 123.6
192 19.9 15.4 23.2

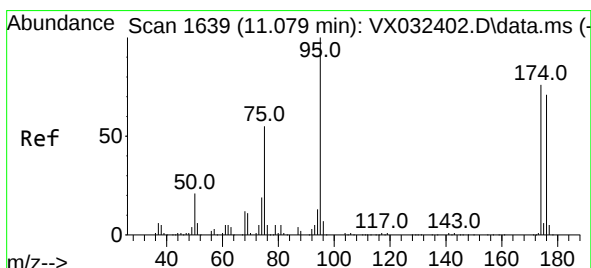
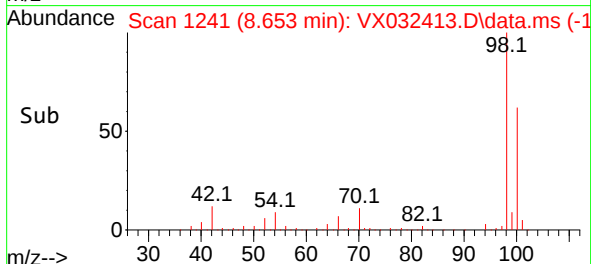
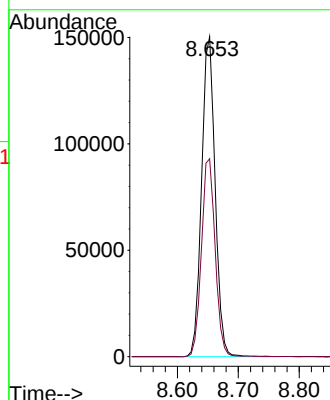
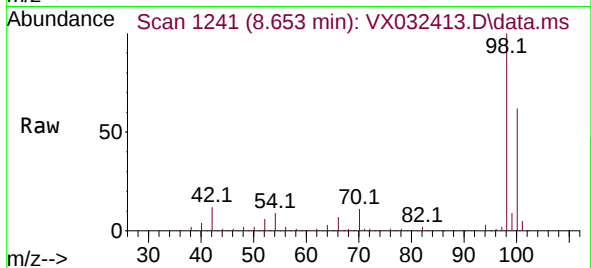




#50
Toluene-d8
Concen: 47.814 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032413.D
Acq: 26 Oct 2022 18:38

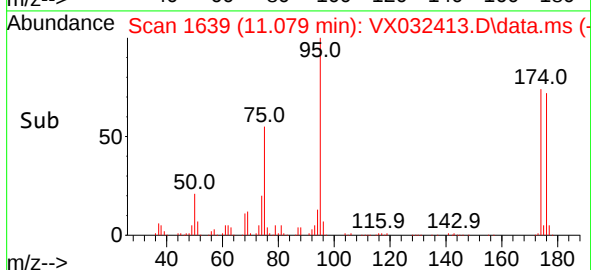
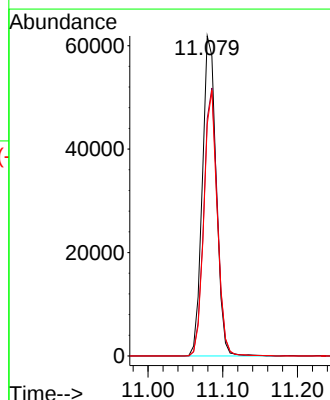
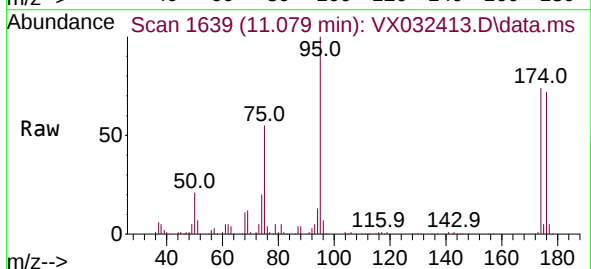
Instrument :
MSVOA_X
ClientSampleId :
EB-2022-10-21

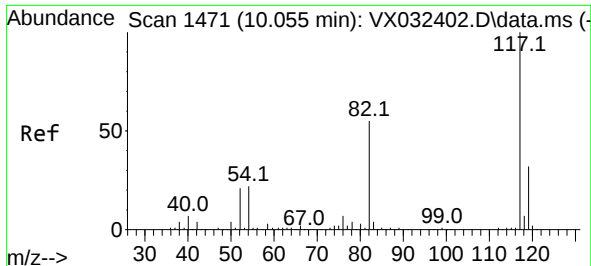
Tgt Ion: 98 Resp: 231636
Ion Ratio Lower Upper
98 100
100 62.9 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 42.002 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032413.D
Acq: 26 Oct 2022 18:38

Tgt Ion: 95 Resp: 79485
Ion Ratio Lower Upper
95 100
174 82.3 0.0 164.0
176 80.3 0.0 154.4

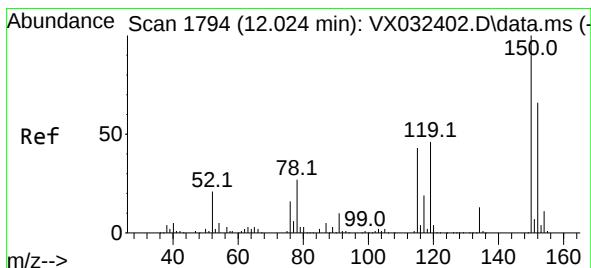
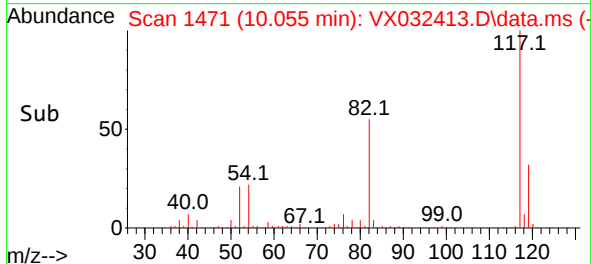
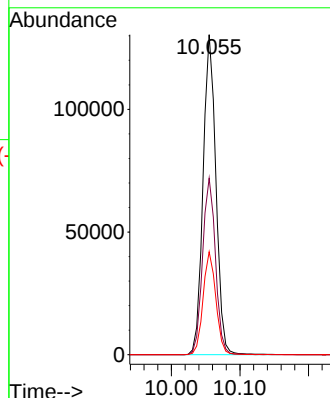
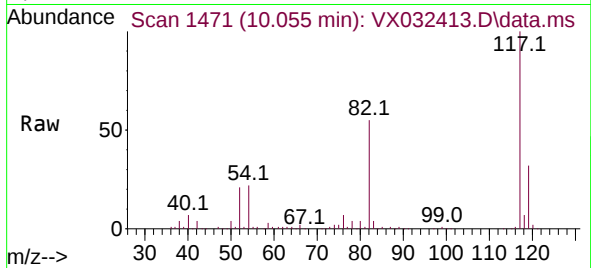




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032413.D
Acq: 26 Oct 2022 18:38

Instrument :
MSVOA_X
ClientSampleId :
EB-2022-10-21

Tgt Ion:117 Resp: 170536
Ion Ratio Lower Upper
117 100
82 55.2 44.3 66.5
119 32.2 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032413.D
Acq: 26 Oct 2022 18:38

Tgt Ion:152 Resp: 79486
Ion Ratio Lower Upper
152 100
115 59.2 44.0 132.0
150 157.9 0.0 351.8

