

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX113022\
 Data File : VX033127.D
 Acq On : 30 Nov 2022 13:23
 Operator : JC/MD
 Sample : N5803-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PEQ-STOCK

Quant Time: Dec 01 00:19:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

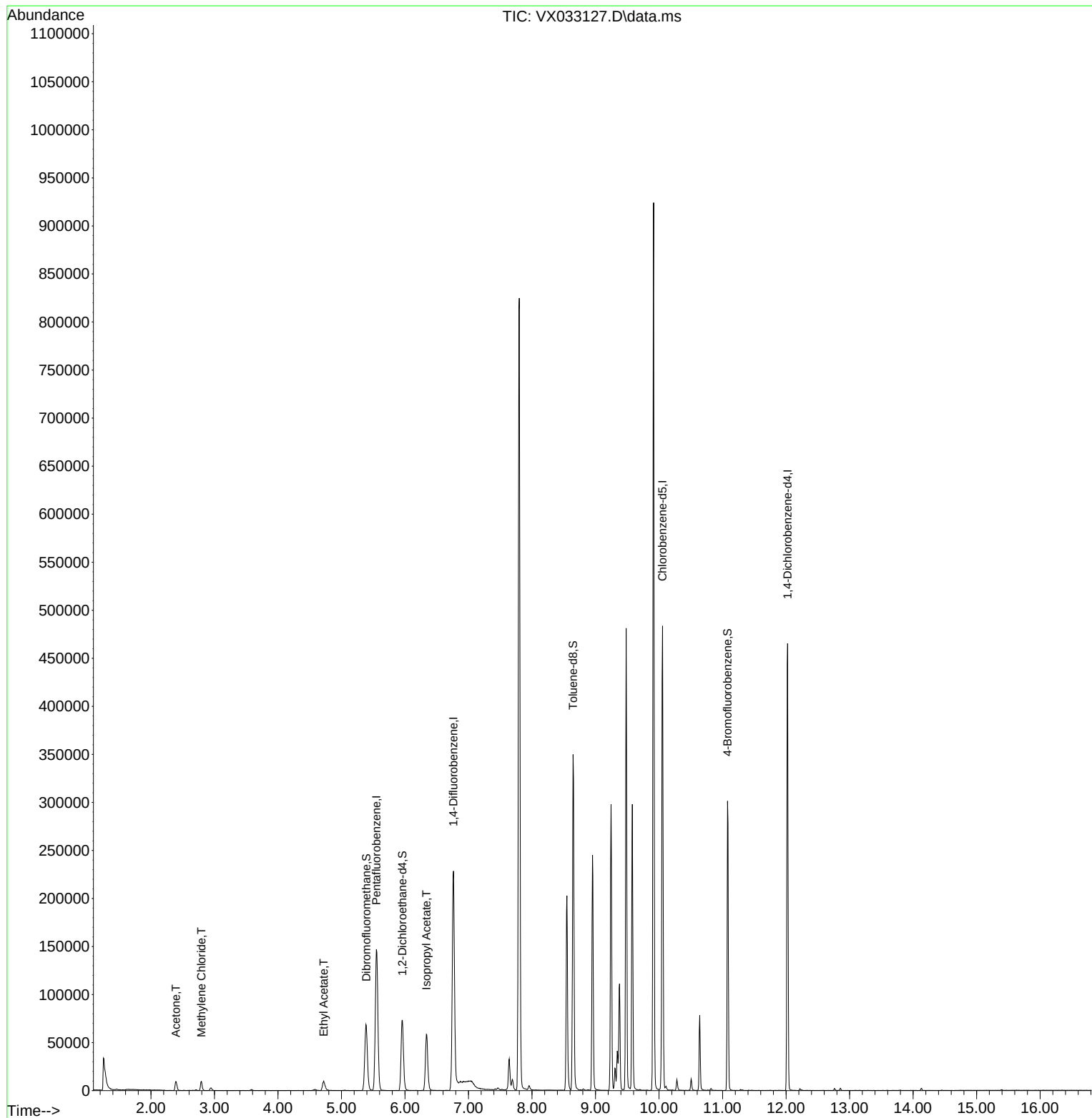
Internal Standards						
1) Pentafluorobenzene	5.549	168	138460	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	227576	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	210679	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96655	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74460	55.371	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 110.740%	
35) Dibromofluoromethane	5.391	113	59690	46.524	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 93.040%	
50) Toluene-d8	8.646	98	206268	53.588	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 107.180%	
62) 4-Bromofluorobenzene	11.079	95	76168	45.194	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.380%	
Target Compounds						
					Qvalue	
16) Acetone	2.391	43	12859	20.420	ug/l	96
20) Methylene Chloride	2.794	84	4715	2.362	ug/l	91
37) Ethyl Acetate	4.720	43	17891	9.996	ug/l	97
43) Isopropyl Acetate	6.336	43	80277	27.121	ug/l	99

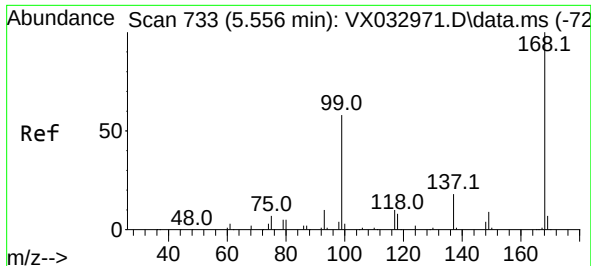
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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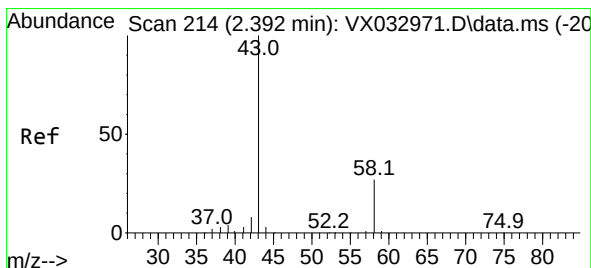
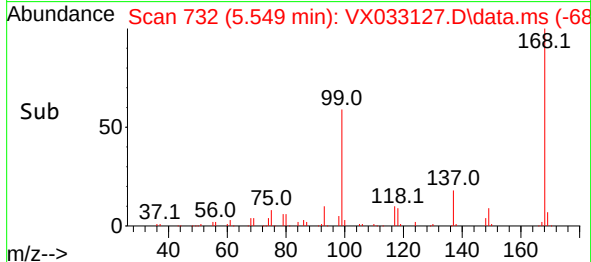
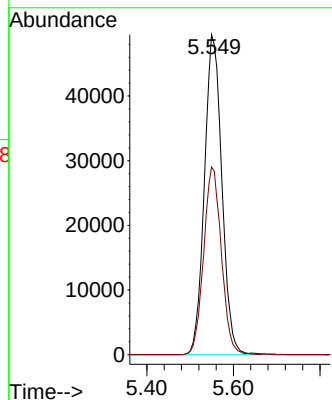
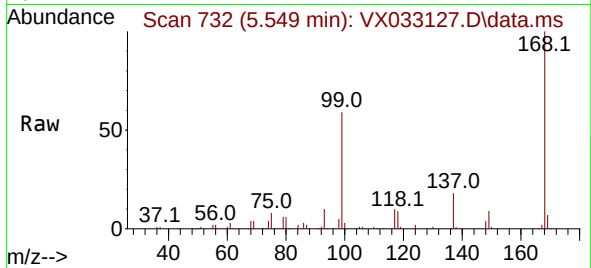




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

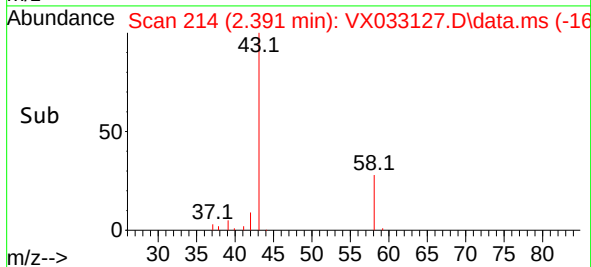
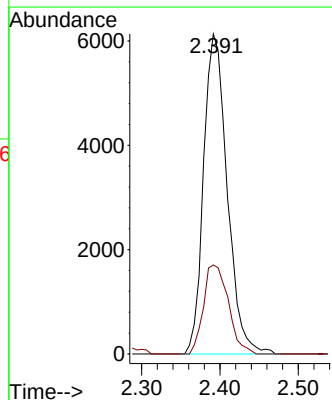
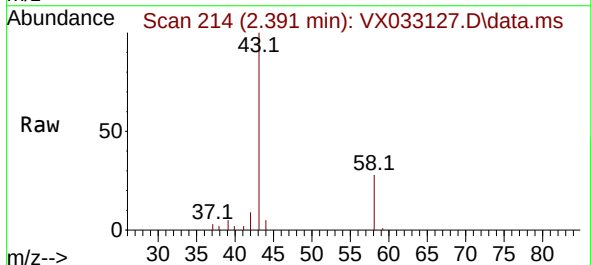
Instrument :
MSVOA_X
ClientSampleId :
PEQ-STOCK

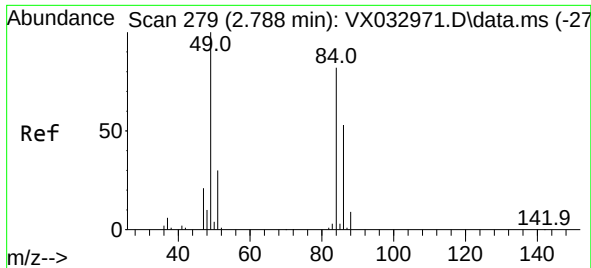
Tgt Ion:168 Resp: 138460
Ion Ratio Lower Upper
168 100
99 58.6 46.1 69.1



#16
Acetone
Concen: 20.420 ug/l
RT: 2.391 min Scan# 214
Delta R.T. 0.011 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

Tgt Ion: 43 Resp: 12859
Ion Ratio Lower Upper
43 100
58 27.8 23.8 35.8



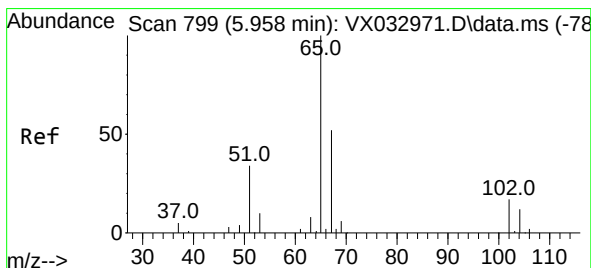
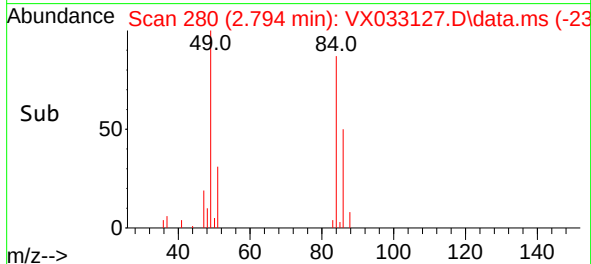
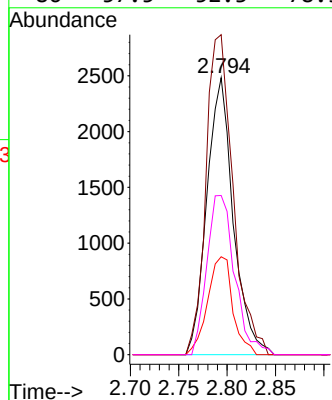
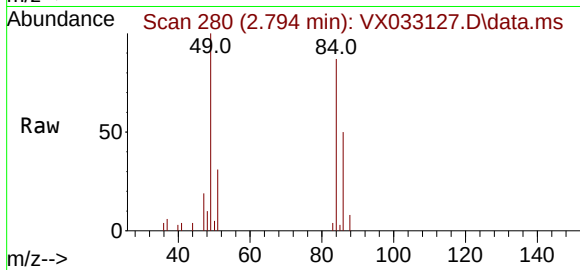


#20
Methylene Chloride
Concen: 2.362 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
PEQ-STOCK

Tgt Ion: 84 Resp: 4715

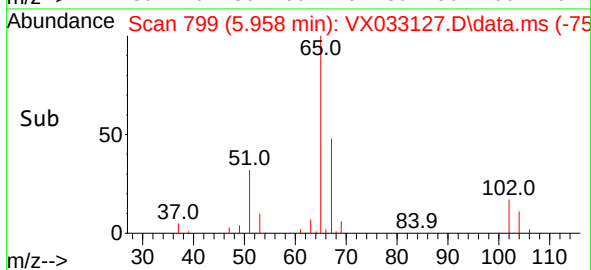
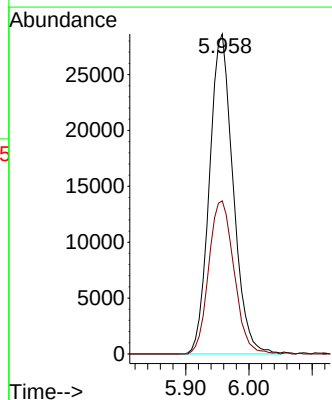
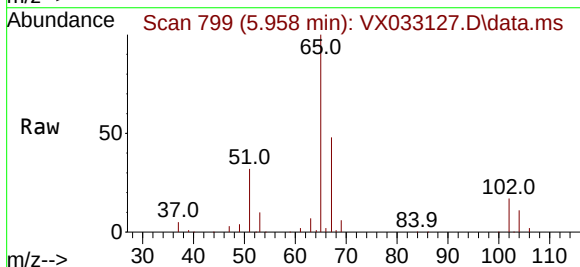
Ion	Ratio	Lower	Upper
84	100		
49	115.5	101.0	151.6
51	35.4	31.1	46.7
86	57.5	52.3	78.5

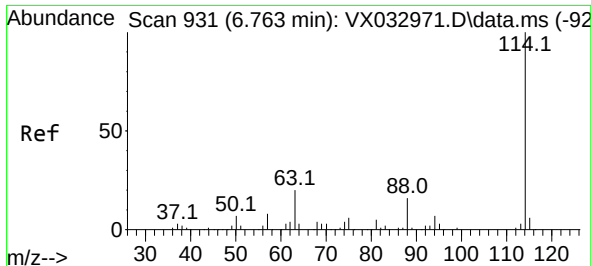


#33
1,2-Dichloroethane-d4
Concen: 55.371 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

Tgt Ion: 65 Resp: 74460

Ion	Ratio	Lower	Upper
65	100		
67	51.1	0.0	101.8

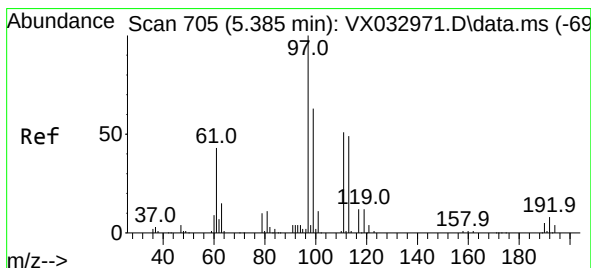
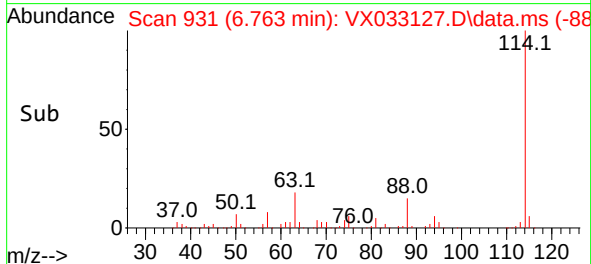
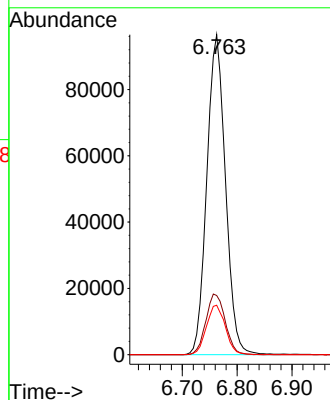
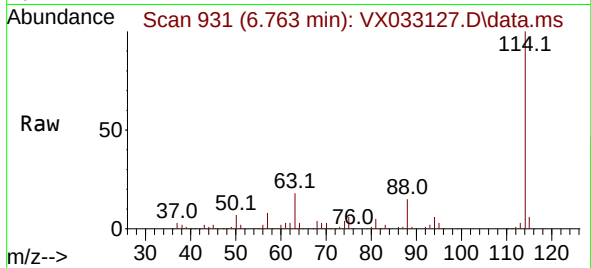




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

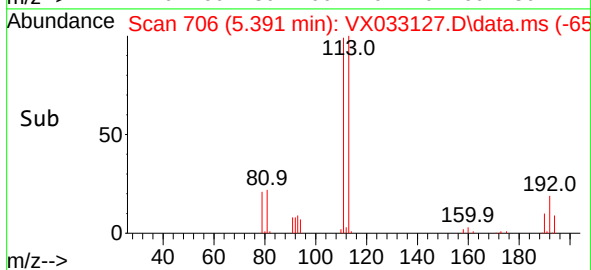
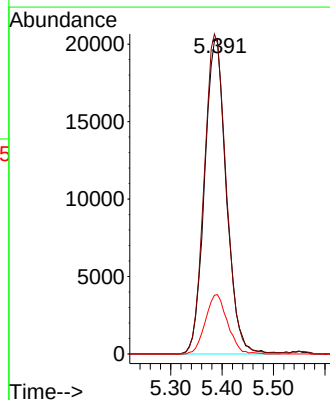
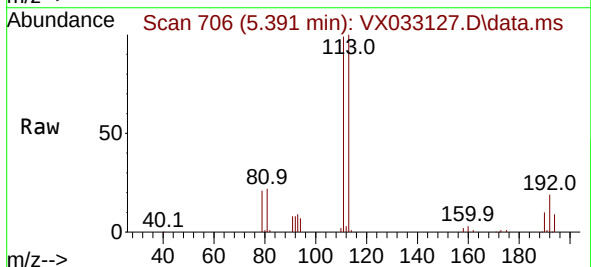
Instrument :
MSVOA_X
ClientSampleId :
PEQ-STOCK

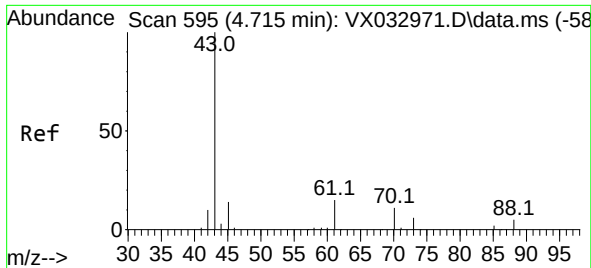
Tgt Ion:114 Resp: 227576
Ion Ratio Lower Upper
114 100
63 18.5 0.0 41.6
88 15.5 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.524 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

Tgt Ion:113 Resp: 59690
Ion Ratio Lower Upper
113 100
111 102.6 82.4 123.6
192 19.2 15.4 23.2





#37

Ethyl Acetate

Concen: 9.996 ug/l

RT: 4.720 min Scan# 595

Delta R.T. 0.005 min

Lab File: VX033127.D

Acq: 30 Nov 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

PEQ-STOCK

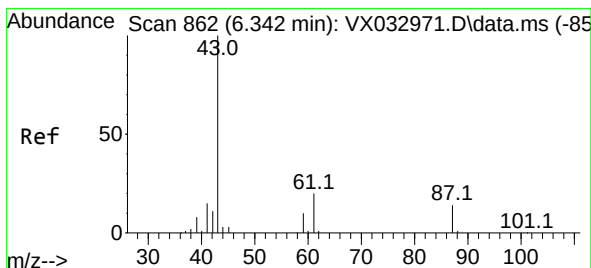
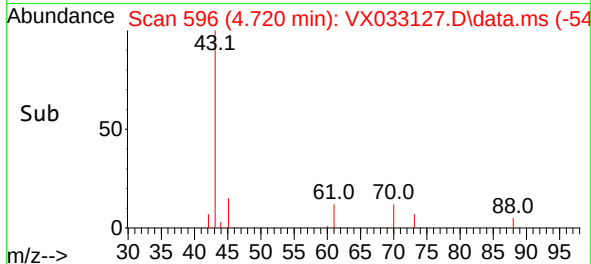
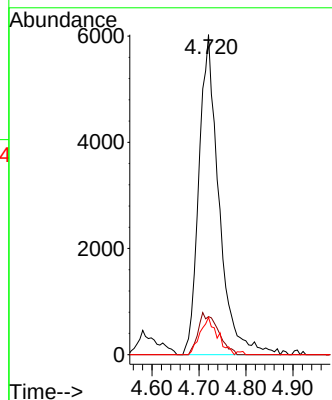
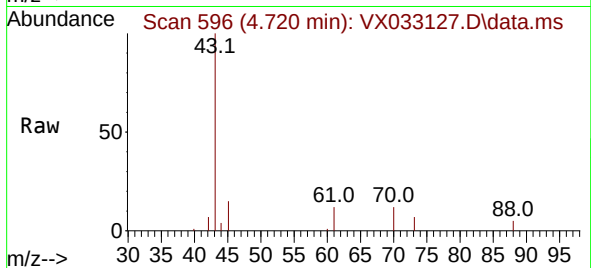
Tgt Ion: 43 Resp: 17891

Ion Ratio Lower Upper

43 100

61 13.0 11.5 17.3

70 10.2 9.1 13.7



#43

Isopropyl Acetate

Concen: 27.121 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.006 min

Lab File: VX033127.D

Acq: 30 Nov 2022 13:23

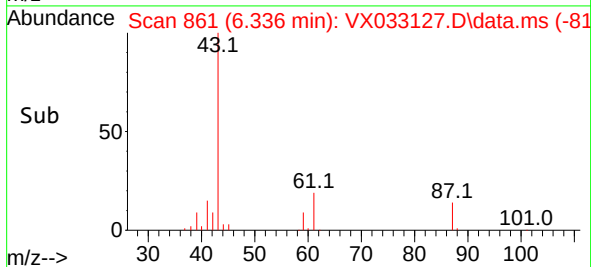
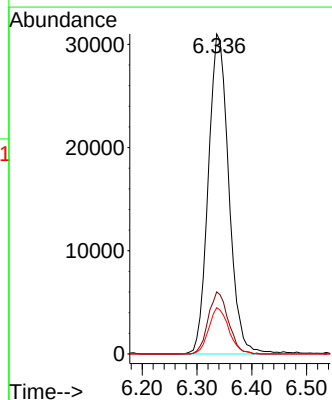
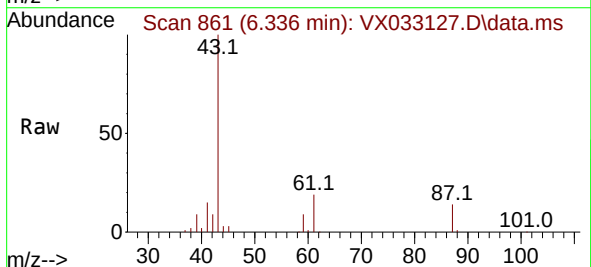
Tgt Ion: 43 Resp: 80277

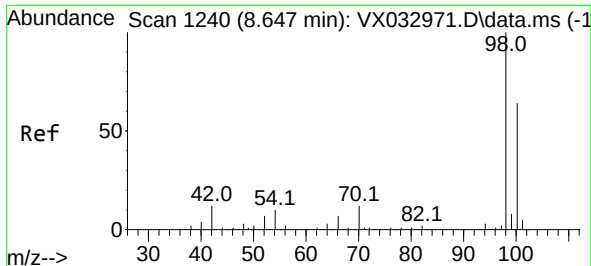
Ion Ratio Lower Upper

43 100

61 19.0 15.4 23.0

87 14.1 10.8 16.2

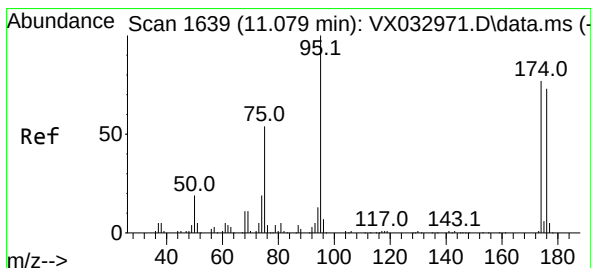
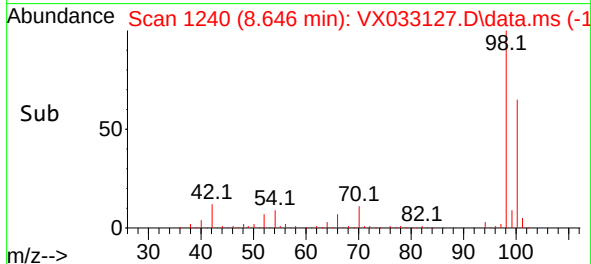
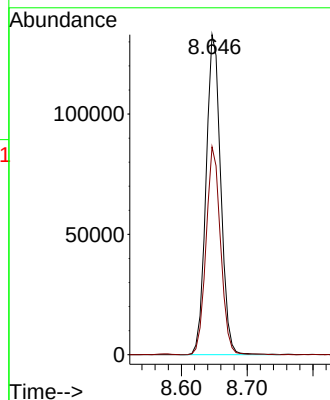
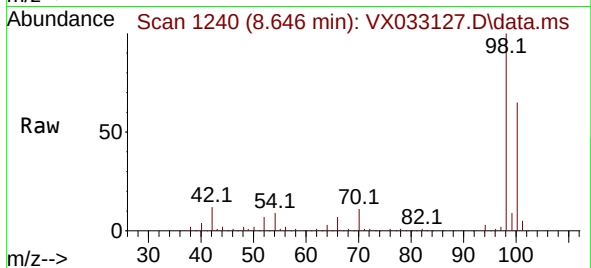




#50
Toluene-d8
Concen: 53.588 ug/l
RT: 8.646 min Scan# 1133
Delta R.T. -0.007 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

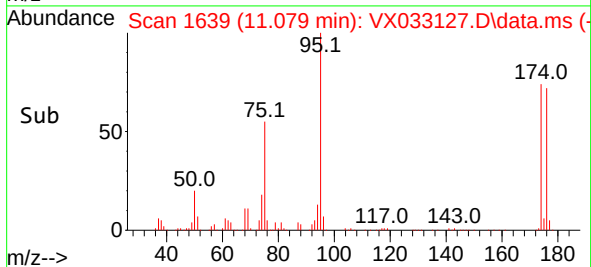
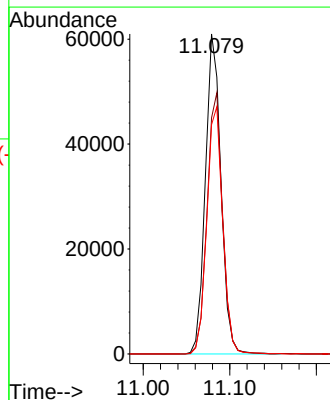
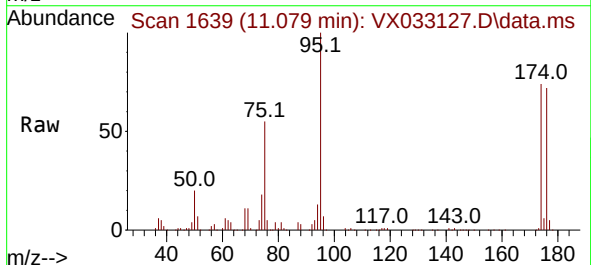
Instrument :
MSVOA_X
ClientSampleId :
PEQ-STOCK

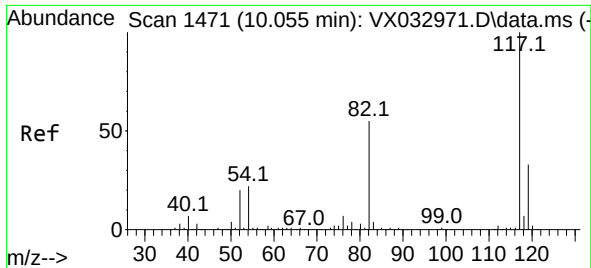
Tgt Ion: 98 Resp: 206268
Ion Ratio Lower Upper
98 100
100 64.2 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 45.194 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

Tgt Ion: 95 Resp: 76168
Ion Ratio Lower Upper
95 100
174 81.5 0.0 164.0
176 78.9 0.0 154.4

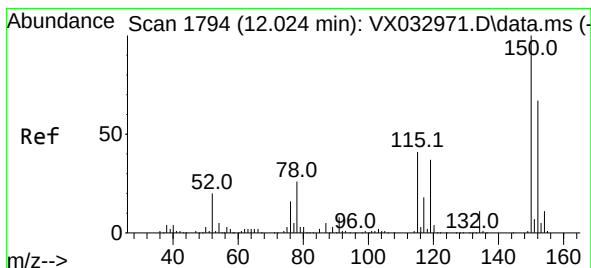
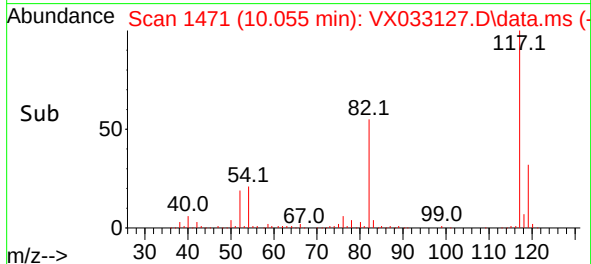
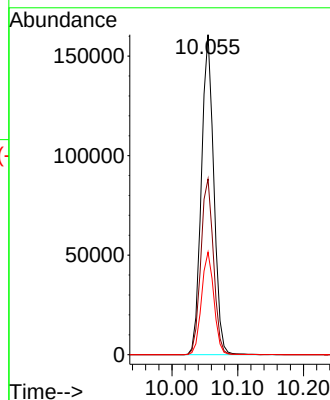
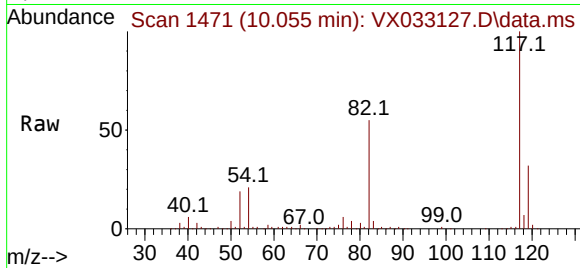




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033127.D
Acq: 30 Nov 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
PEQ-STOCK

Tgt Ion:117 Resp: 210679
Ion Ratio Lower Upper
117 100
82 54.9 44.3 66.5
119 32.0 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: VX033127.D
Acq: 30 Nov 2022 13:23

Tgt Ion:152 Resp: 96655
Ion Ratio Lower Upper
152 100
115 60.0 44.0 132.0
150 158.4 0.0 351.8

