

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022400.D
 Acq On : 04 Jun 2021 04:56
 Operator : JC/MD
 Sample : PB36780ZHE#15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB36780ZHE#15

Quant Time: Jun 04 05:42:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

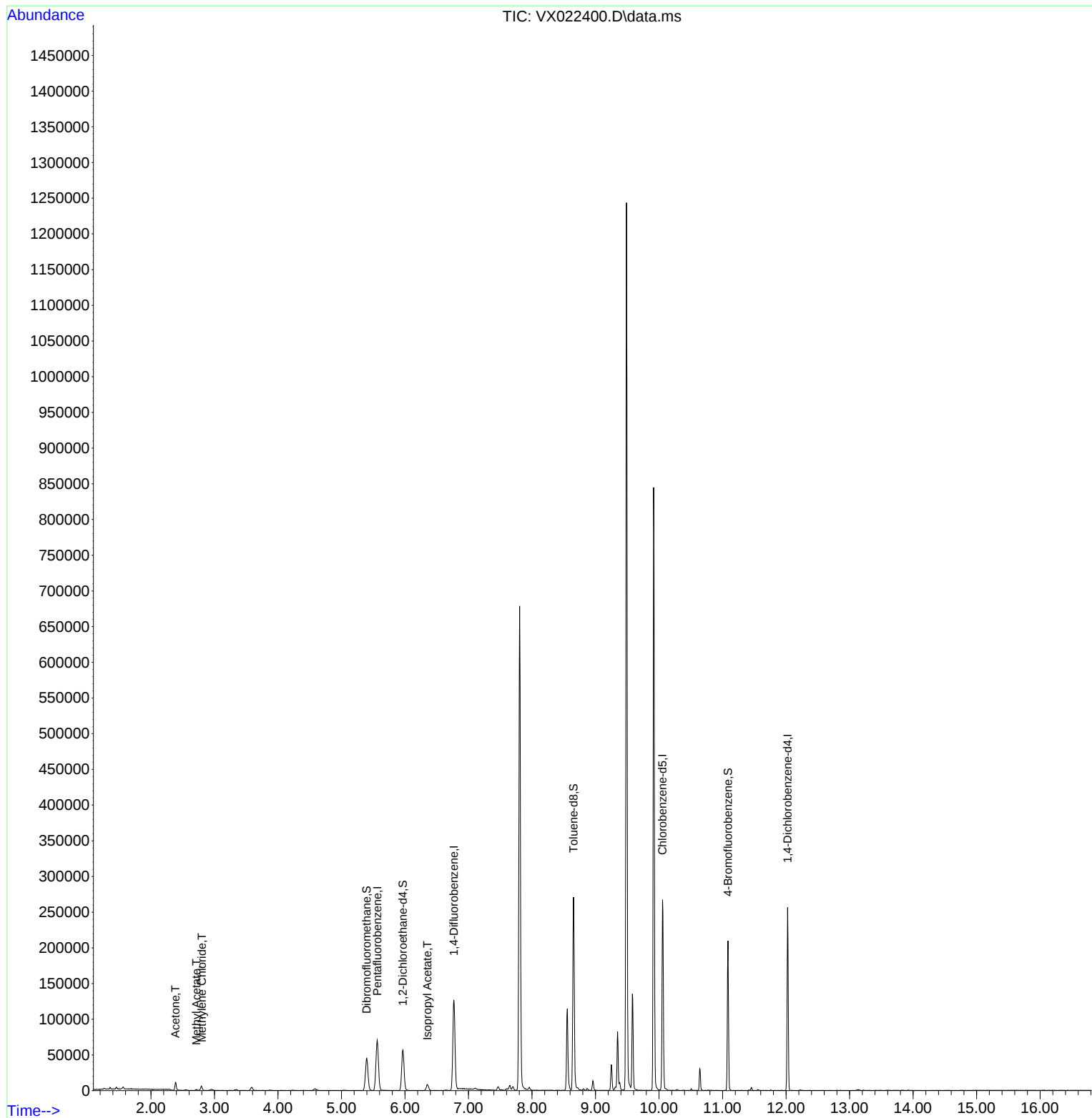
Internal Standards						
1) Pentafluorobenzene	5.562	168	59965	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	125918	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115959	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46716	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52460	56.713	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	113.420%
35) Dibromofluoromethane	5.397	113	38380	48.064	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.120%
50) Toluene-d8	8.652	98	158847	51.641	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.280%
62) 4-Bromofluorobenzene	11.085	95	55610	48.912	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.820%
Target Compounds						
					Qvalue	
16) Acetone	2.385	43	11375	28.242	ug/l	96
18) Methyl Acetate	2.715	43	1536	1.434	ug/l #	86
20) Methylene Chloride	2.800	84	2419	2.705	ug/l #	87
43) Isopropyl Acetate	6.354	43	11317	4.847	ug/l #	94

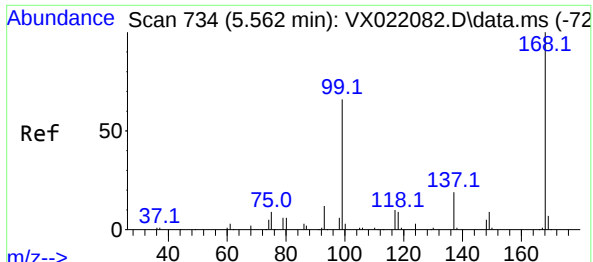
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
Data File : VX022400.D
Acq On : 04 Jun 2021 04:56
Operator : JC/MD
Sample : PB36780ZHE#15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB36780ZHE#15

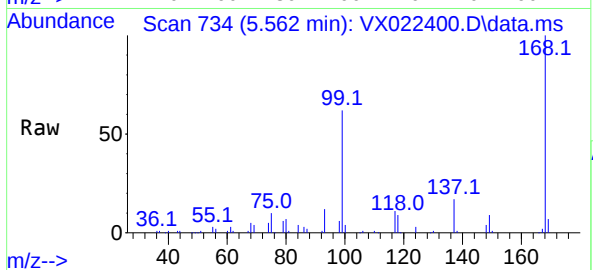
Quant Time: Jun 04 05:42:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration



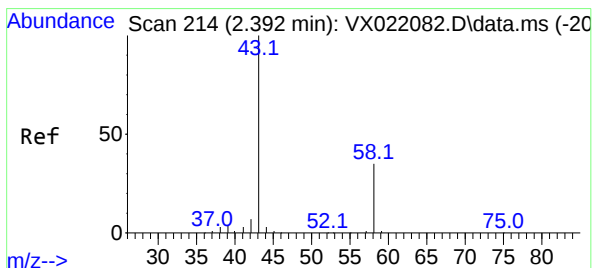
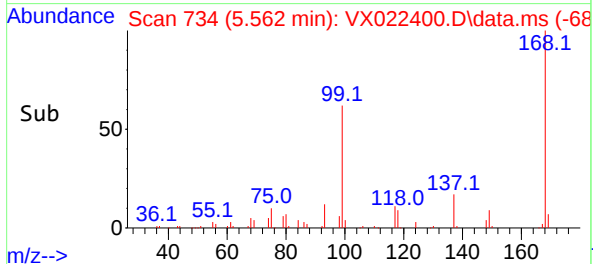
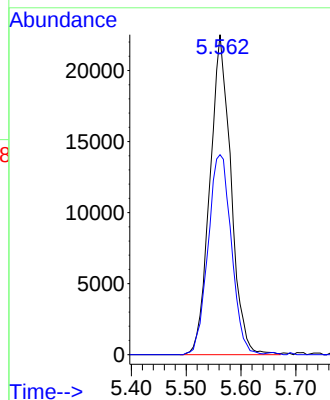


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

Instrument :
MSVOA_X
ClientSampleId :
PB36780ZHE#15

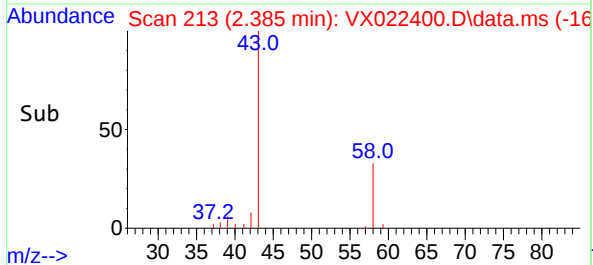
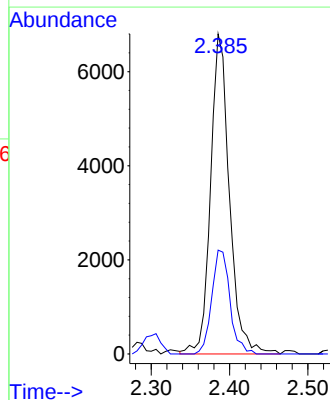
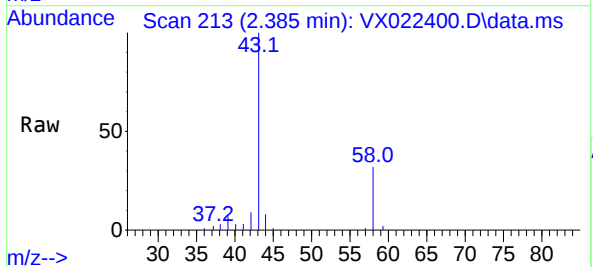


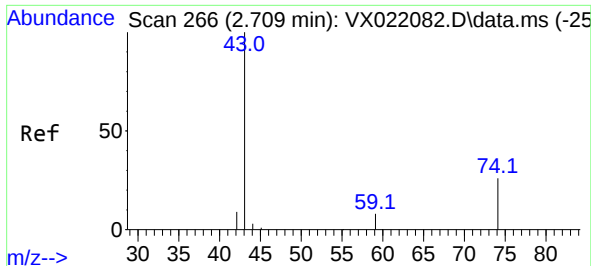
Tgt Ion:168 Resp: 59965
Ion Ratio Lower Upper
168 100
99 62.5 45.8 68.6



#16
Acetone
Concen: 28.242 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

Tgt Ion: 43 Resp: 11375
Ion Ratio Lower Upper
43 100
58 32.5 27.8 41.8

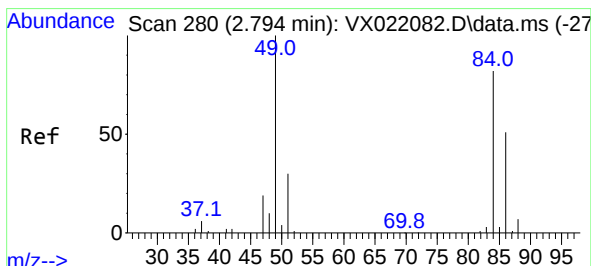
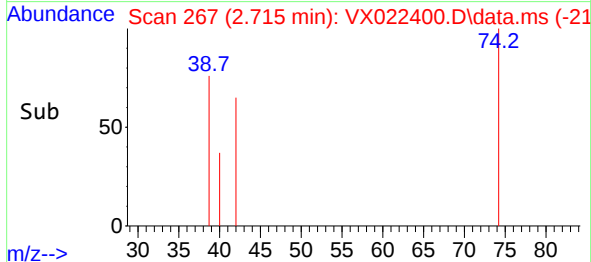
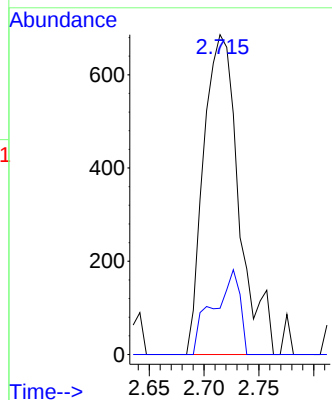
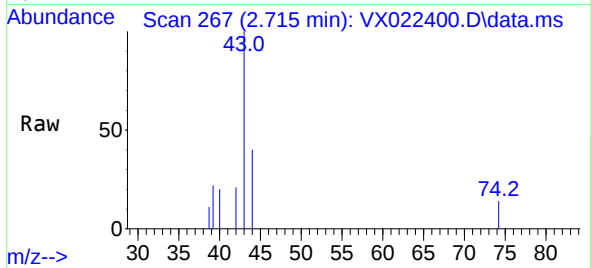




#18
Methyl Acetate
Concen: 1.434 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

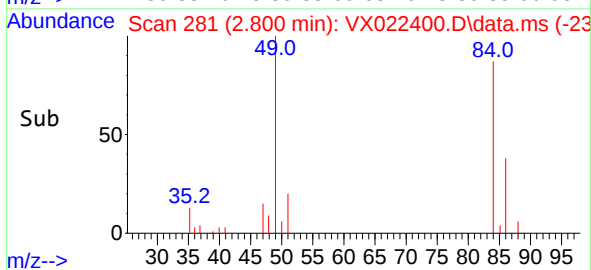
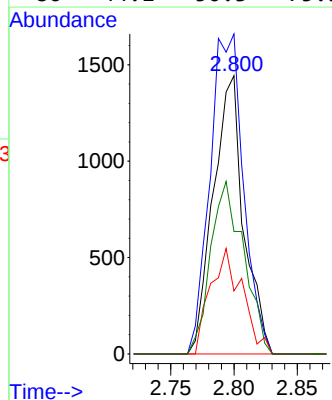
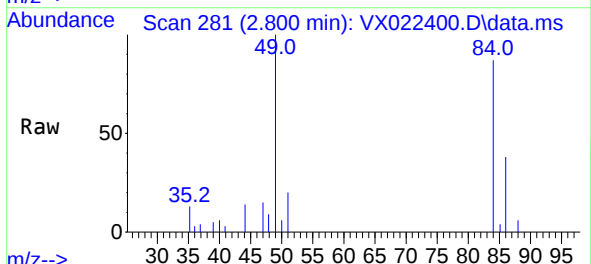
Instrument :
MSVOA_X
ClientSampleId :
PB36780ZHE#15

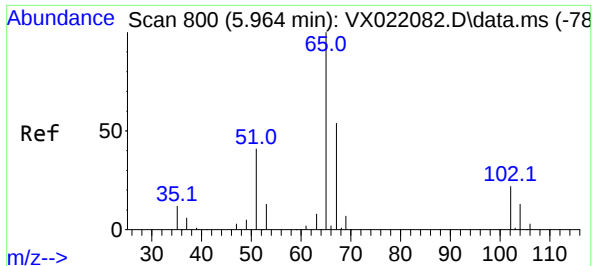
Tgt Ion: 43 Resp: 1536
Ion Ratio Lower Upper
43 100
74 20.0 21.9 32.9#



#20
Methylene Chloride
Concen: 2.705 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

Tgt Ion: 84 Resp: 2419
Ion Ratio Lower Upper
84 100
49 115.0 88.6 132.8
51 22.7 27.0 40.6#
86 44.1 50.3 75.5#



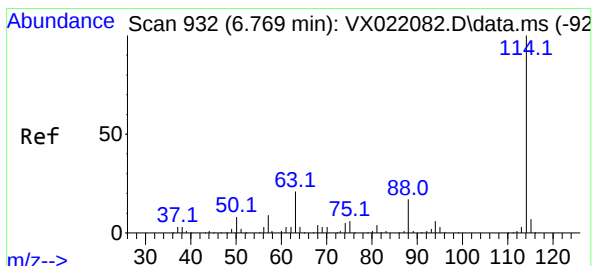
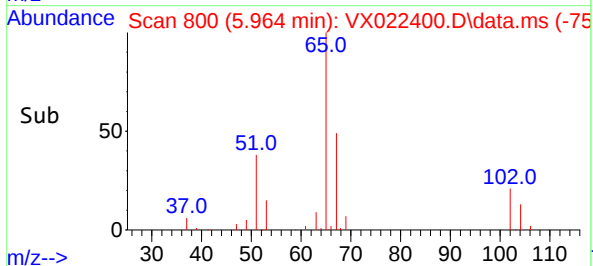
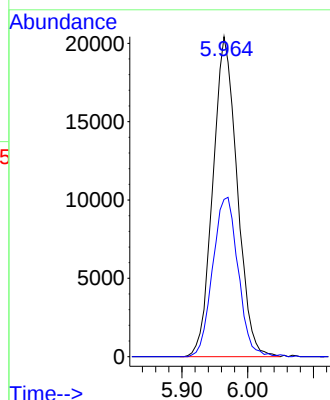
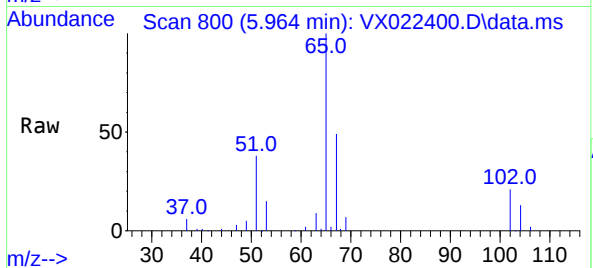


#33

1,2-Dichloroethane-d4
Concen: 56.713 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

Instrument :
MSVOA_X
ClientSampleId :
PB36780ZHE#15

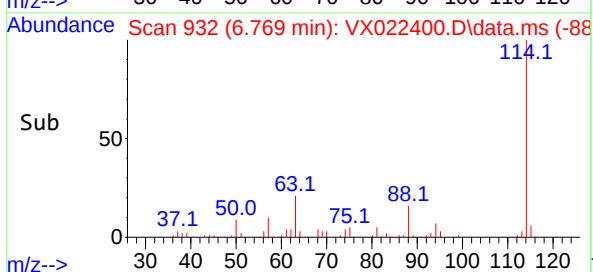
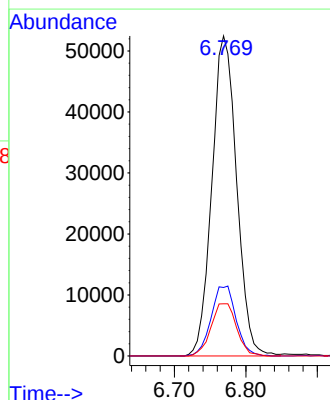
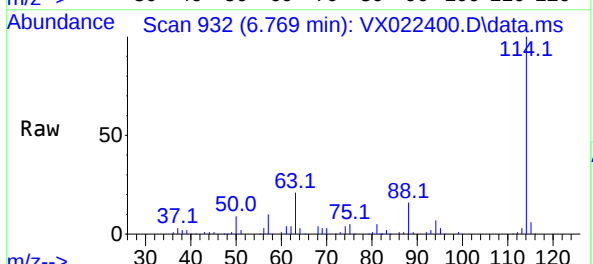
Tgt Ion: 65 Resp: 52460
Ion Ratio Lower Upper
65 100
67 52.1 0.0 105.4



#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

Tgt Ion: 114 Resp: 125918
Ion Ratio Lower Upper
114 100
63 21.4 0.0 40.8
88 16.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.064 ug/l

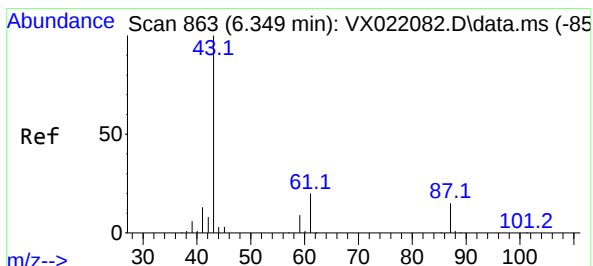
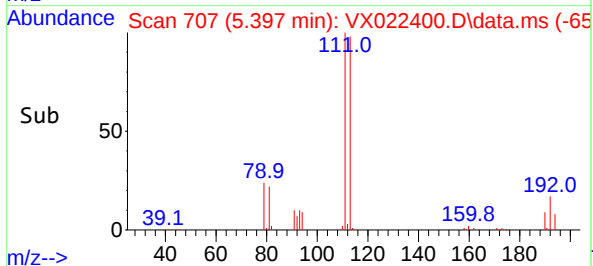
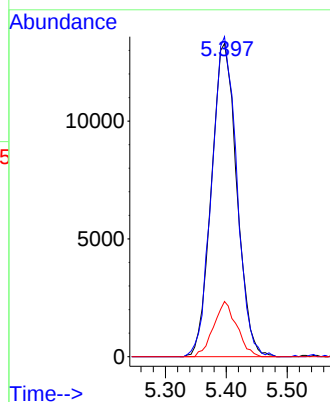
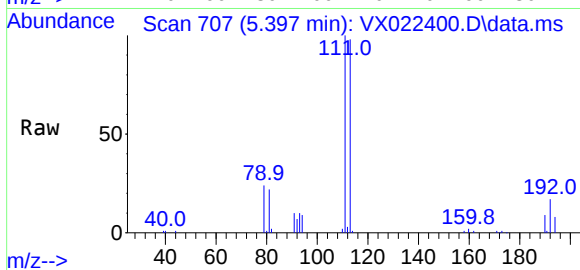
RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022400.D

Acq: 04 Jun 2021 04:56

Tgt Ion:	113	Resp:	38380
Ion	Ratio	Lower	Upper
113	100		
111	101.1	81.9	122.9
192	16.1	16.7	25.1#



#43

Isopropyl Acetate

Concen: 4.847 ug/l

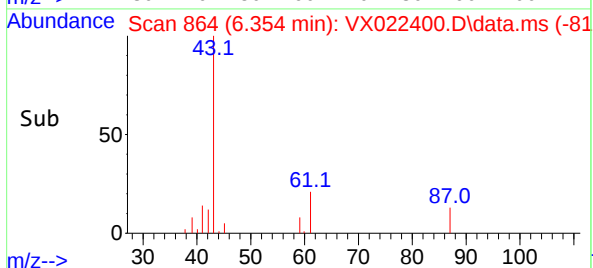
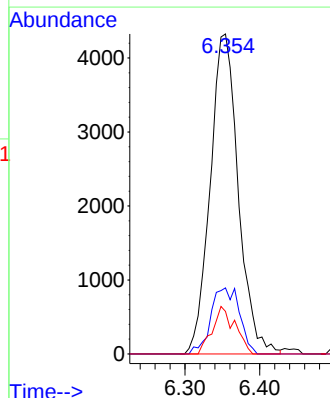
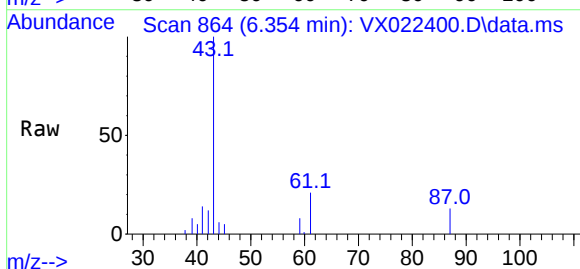
RT: 6.354 min Scan# 864

Delta R.T. 0.005 min

Lab File: VX022400.D

Acq: 04 Jun 2021 04:56

Tgt Ion:	43	Resp:	11317
Ion	Ratio	Lower	Upper
43	100		
61	21.1	18.2	27.4
87	11.9	12.5	18.7#

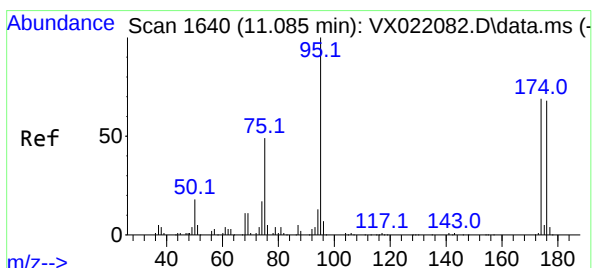
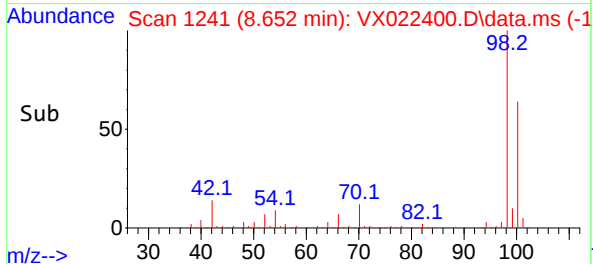
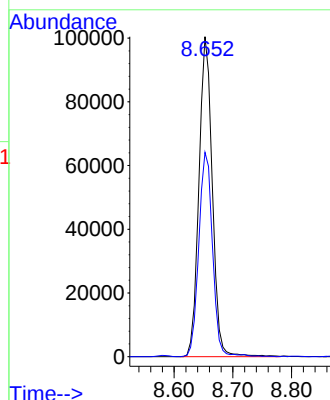
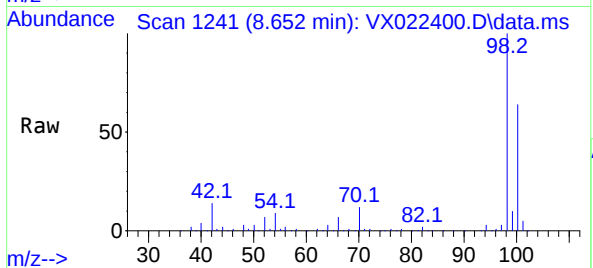




#50
Toluene-d8
Concen: 51.641 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

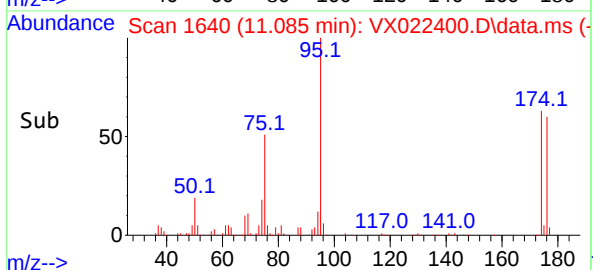
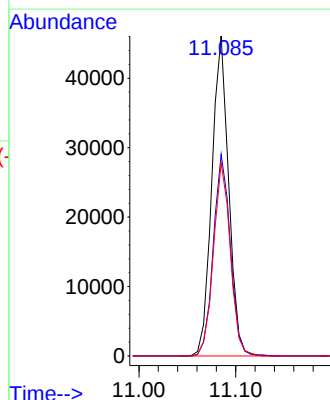
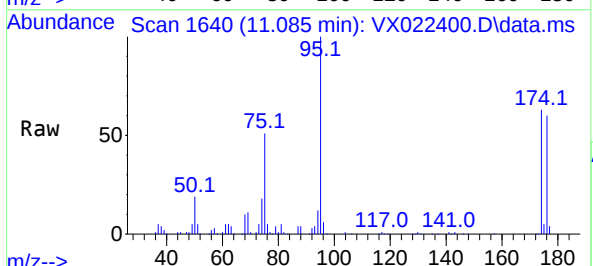
Instrument :
MSVOA_X
ClientSampleId :
PB36780ZHE#15

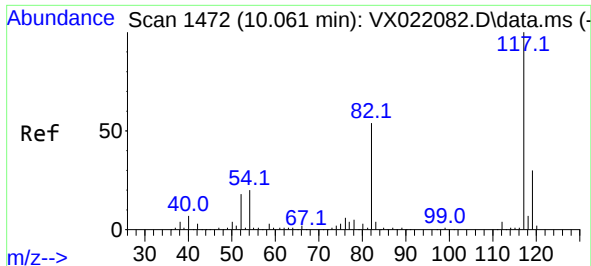
Tgt Ion: 98 Resp: 158847
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 48.912 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

Tgt Ion: 95 Resp: 55610
Ion Ratio Lower Upper
95 100
174 64.0 0.0 154.6
176 60.4 0.0 155.8

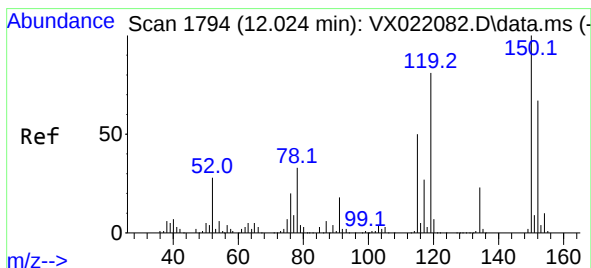
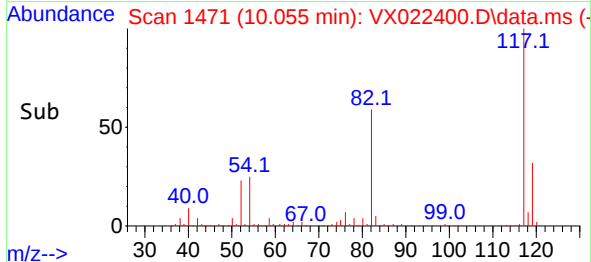
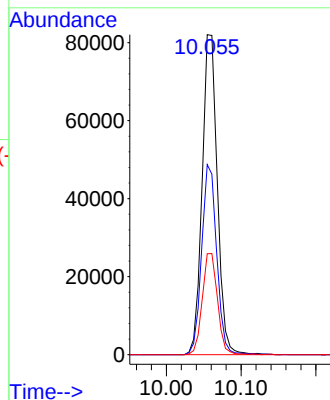
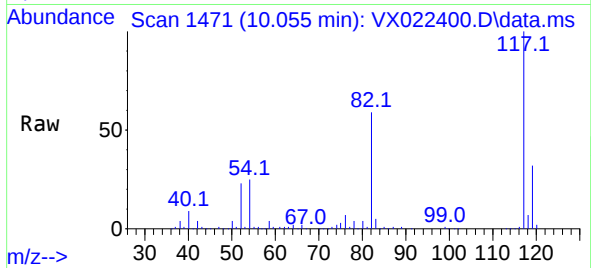




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

Instrument :
MSVOA_X
ClientSampleId :
PB36780ZHE#15

Tgt Ion:117 Resp: 115959
Ion Ratio Lower Upper
117 100
82 59.4 47.4 71.2
119 31.5 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022400.D
Acq: 04 Jun 2021 04:56

Tgt Ion:152 Resp: 46716
Ion Ratio Lower Upper
152 100
115 65.3 41.1 123.3
150 155.2 0.0 349.0

