

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021408.D
 Acq On : 24 Mar 2021 01:08
 Operator : JC/MD
 Sample : M1735-17 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20210316

Quant Time: Mar 24 03:34:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

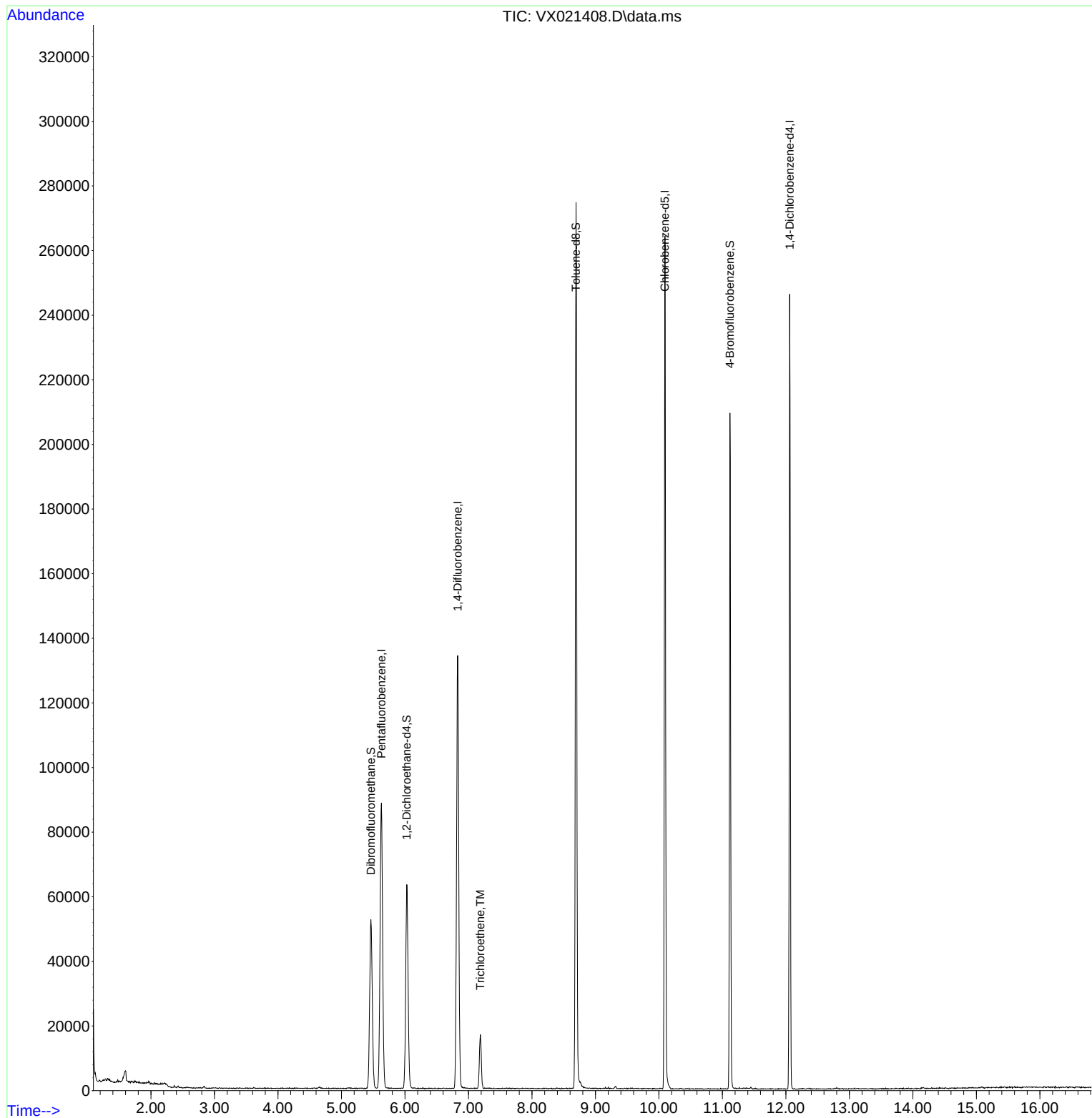
Internal Standards						
1) Pentafluorobenzene	5.629	168	74935	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	125447	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	110174	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	45033	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	61377	49.94	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.88%
35) Dibromofluoromethane	5.464	113	42664	49.98	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.96%
50) Toluene-d8	8.694	98	154300	49.82	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.64%
62) 4-Bromofluorobenzene	11.118	95	54304	45.15	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.30%
Target Compounds						
44) Trichloroethene	7.188	130	5627	6.08	ug/l	Qvalue 93

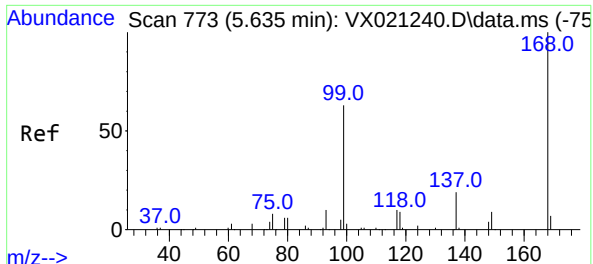
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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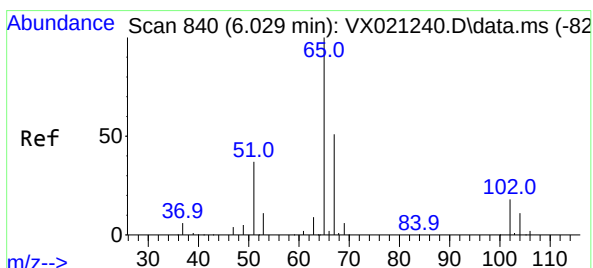
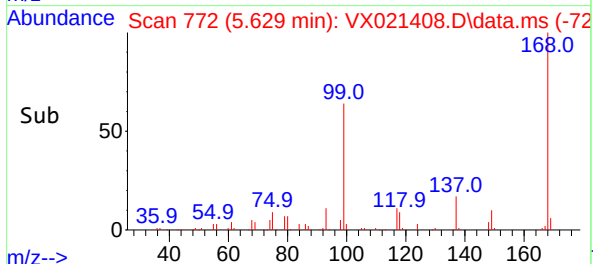
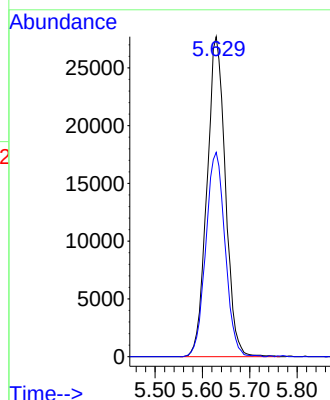
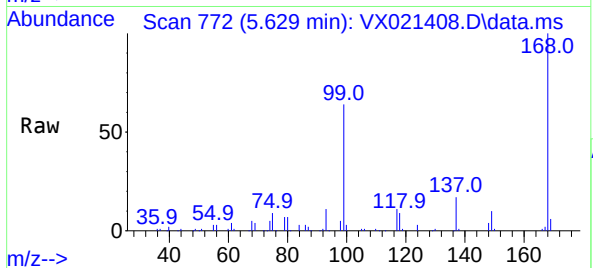




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021408.D
Acq: 24 Mar 2021 01:08

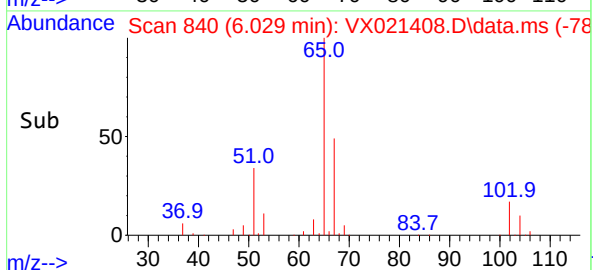
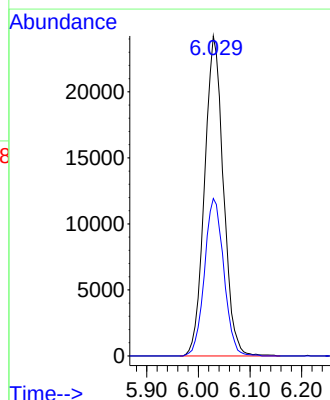
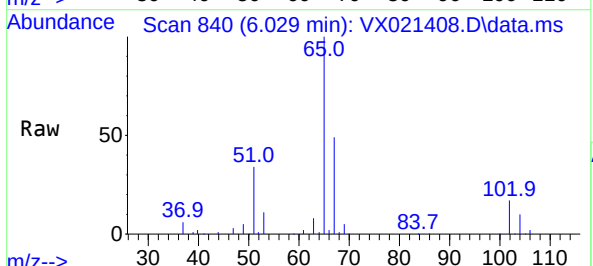
Instrument :
MSVOA_X
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DUP01-20210316

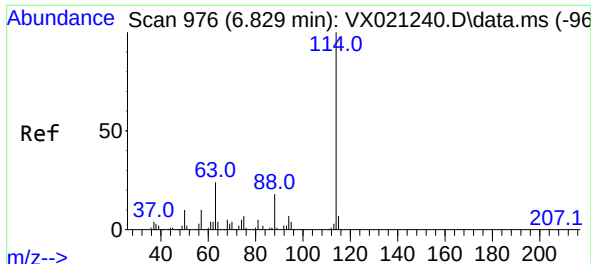
Tgt Ion:168 Resp: 74935
Ion Ratio Lower Upper
168 100
99 63.8 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 49.94 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021408.D
Acq: 24 Mar 2021 01:08

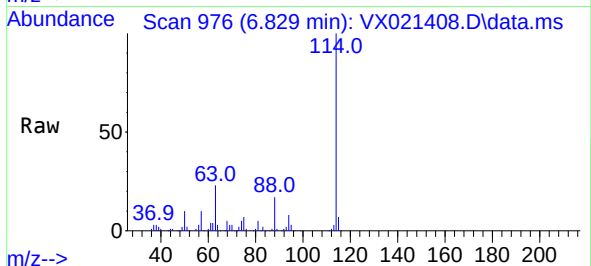
Tgt Ion: 65 Resp: 61377
Ion Ratio Lower Upper
65 100
67 50.3 0.0 105.4



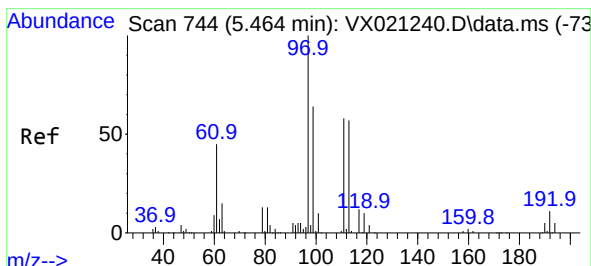
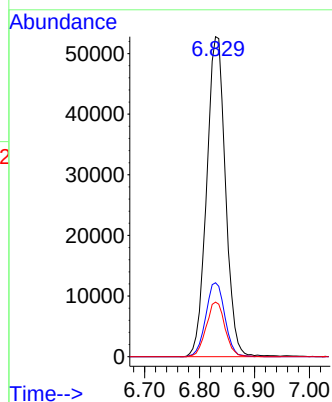
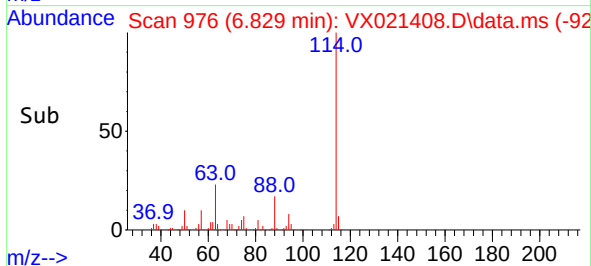


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021408.D
Acq: 24 Mar 2021 01:08

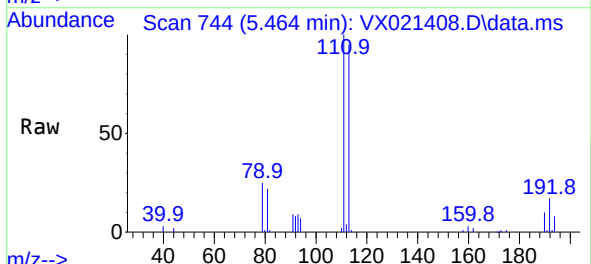
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20210316



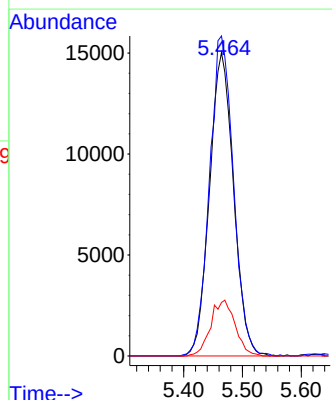
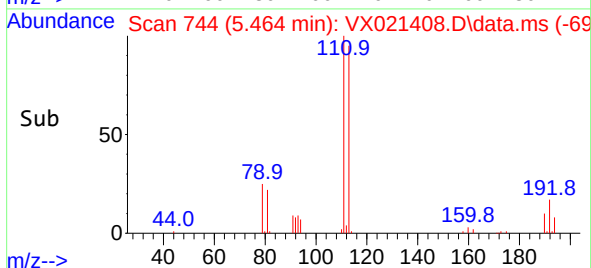
Tgt Ion:114 Resp: 125447
Ion Ratio Lower Upper
114 100
63 23.1 0.0 40.8
88 17.0 0.0 32.8

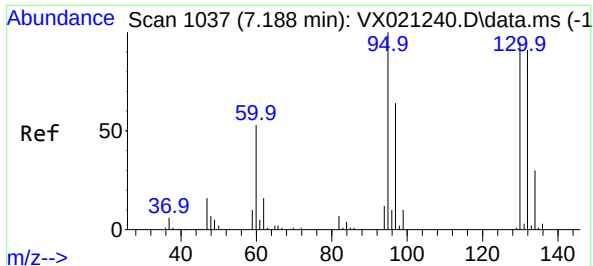


#35
Dibromofluoromethane
Concen: 49.98 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021408.D
Acq: 24 Mar 2021 01:08



Tgt Ion:113 Resp: 42664
Ion Ratio Lower Upper
113 100
111 105.0 81.9 122.9
192 18.8 16.7 25.1

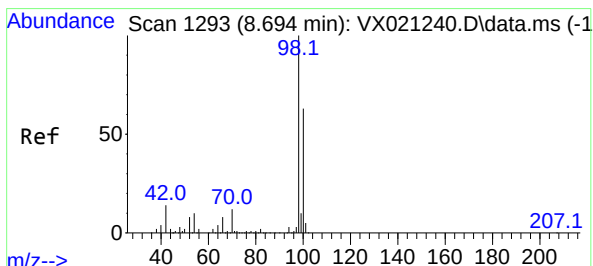
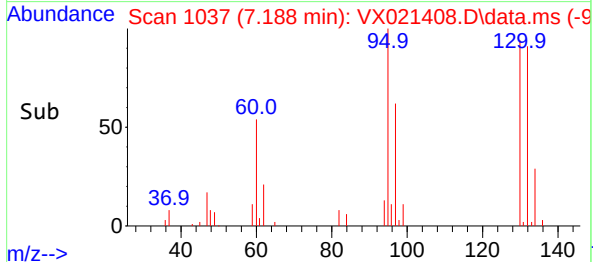
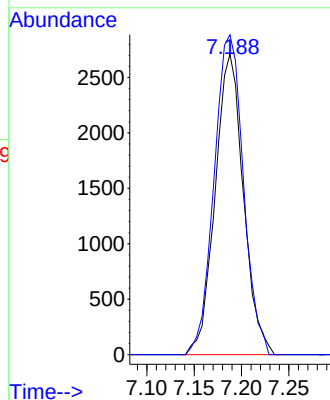
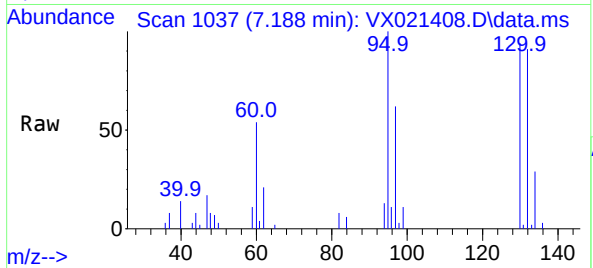




#44
Trichloroethene
Concen: 6.08 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021408.D
Acq: 24 Mar 2021 01:08

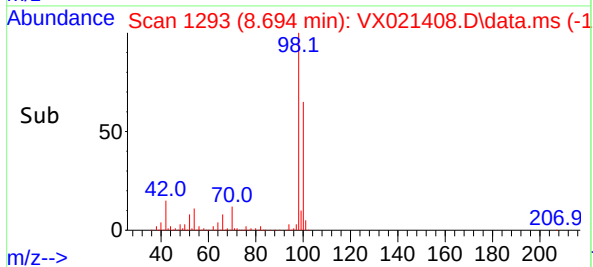
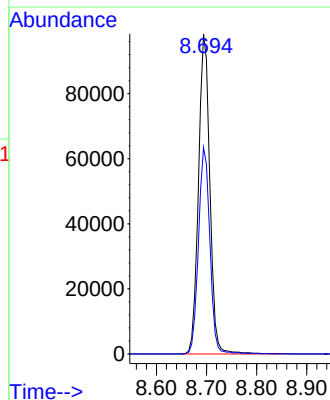
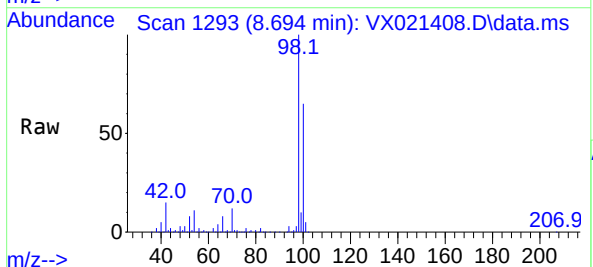
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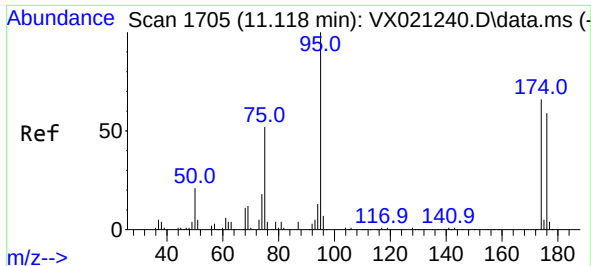
Tgt Ion:130 Resp: 5627
Ion Ratio Lower Upper
130 100
95 106.5 0.0 198.0



#50
Toluene-d8
Concen: 49.82 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021408.D
Acq: 24 Mar 2021 01:08

Tgt Ion: 98 Resp: 154300
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9

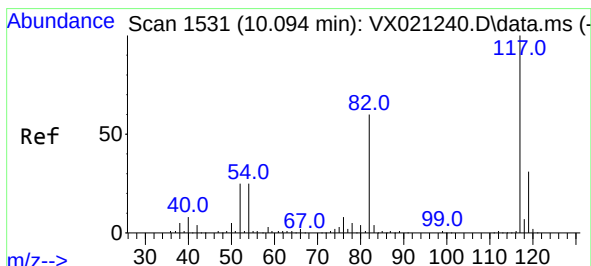
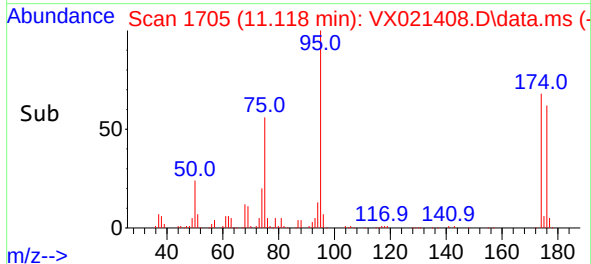
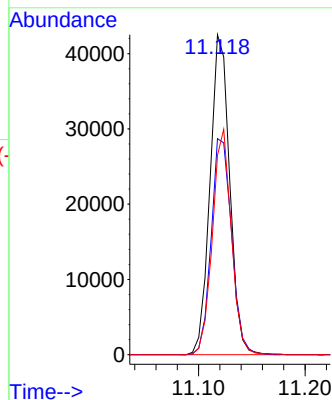
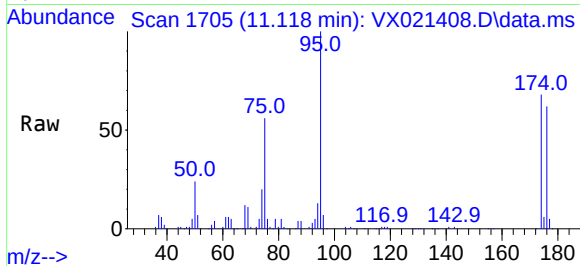




#62
4-Bromofluorobenzene
Concen: 45.15 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021408.D
Acq: 24 Mar 2021 01:08

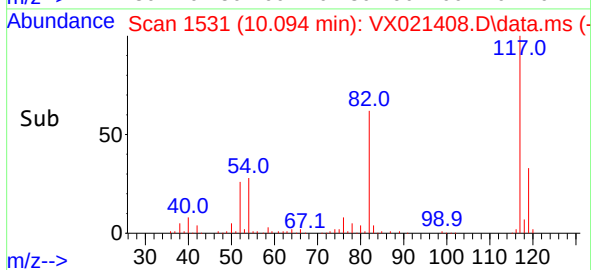
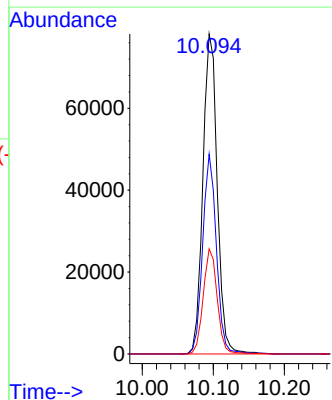
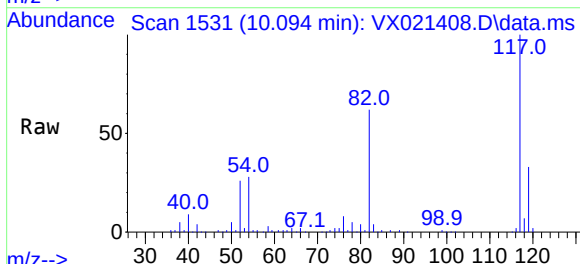
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20210316

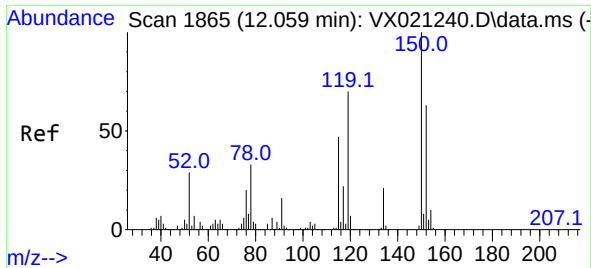
Tgt Ion: 95 Resp: 54304
Ion Ratio Lower Upper
95 100
174 70.6 0.0 154.6
176 68.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021408.D
Acq: 24 Mar 2021 01:08

Tgt Ion: 117 Resp: 110174
Ion Ratio Lower Upper
117 100
82 62.5 47.4 71.2
119 32.8 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. 0.000 min
 Lab File: VX021408.D
 Acq: 24 Mar 2021 01:08

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20210316

Tgt Ion:152 Resp: 45033
 Ion Ratio Lower Upper
 152 100
 115 63.9 41.1 123.3
 150 156.5 0.0 349.0

