

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012022\
 Data File : VX026533.D
 Acq On : 20 Jan 2022 18:12
 Operator : JC/MD
 Sample : N1099-09
 Misc : 5.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-09

Quant Time: Jan 21 04:06:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

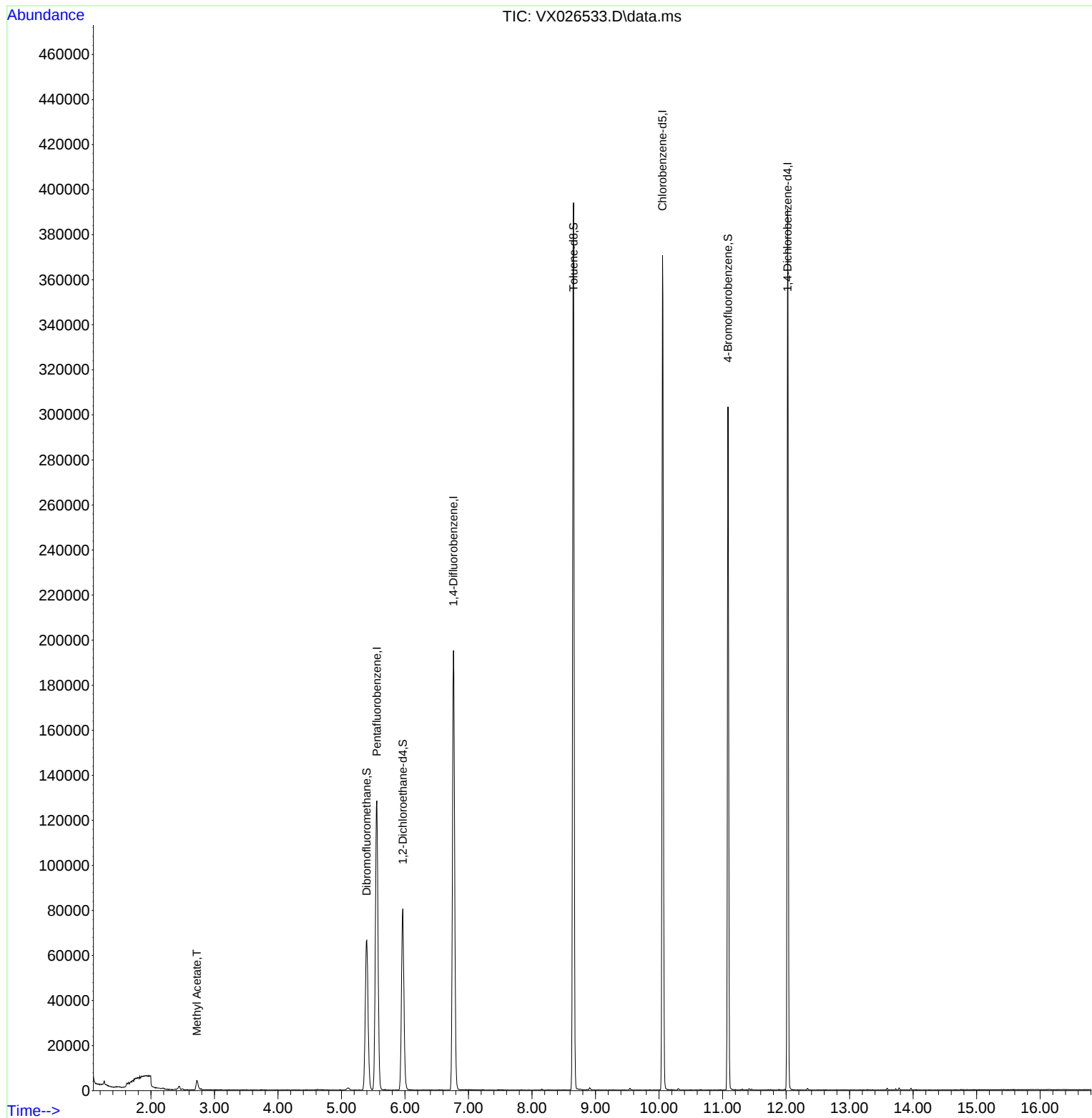
Internal Standards						
1) Pentafluorobenzene	5.556	168	121104	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	203707	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	181514	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82461	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	80236	47.428	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.860%		
35) Dibromofluoromethane	5.397	113	62466	47.485	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.980%		
50) Toluene-d8	8.653	98	236689	49.930	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.860%		
62) 4-Bromofluorobenzene	11.085	95	88814	52.741	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.480%		
Target Compounds						
18) Methyl Acetate	2.721	43	6783	3.955	ug/l	Qvalue 100

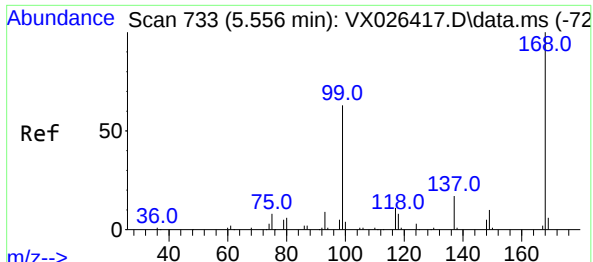
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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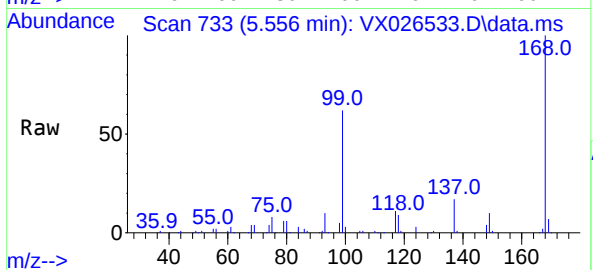
Quant Time: Jan 21 04:06:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration



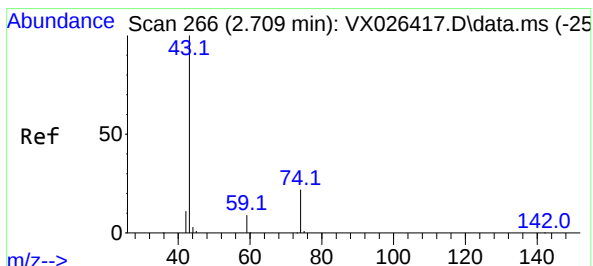
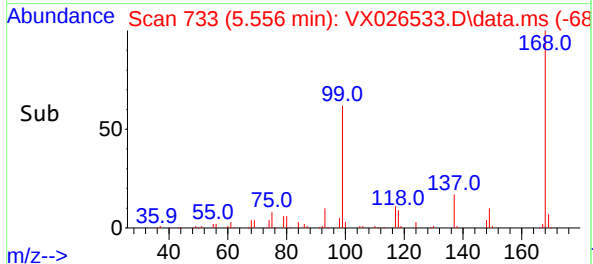
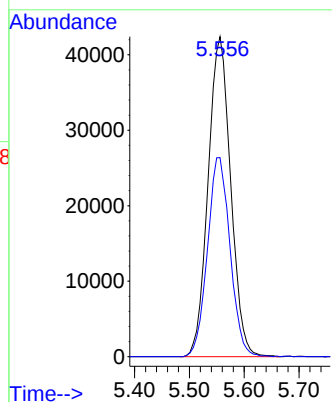


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026533.D
Acq: 20 Jan 2022 18:12

Instrument :
MSVOA_X
ClientSampleId :
VACLOT-BACKFILL-TILCON-09

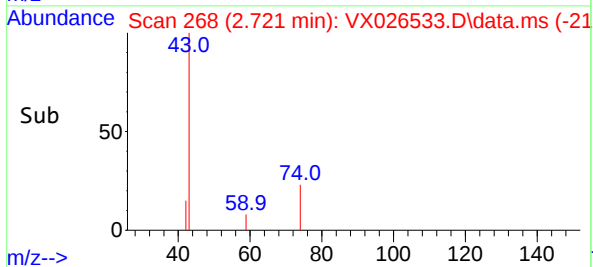
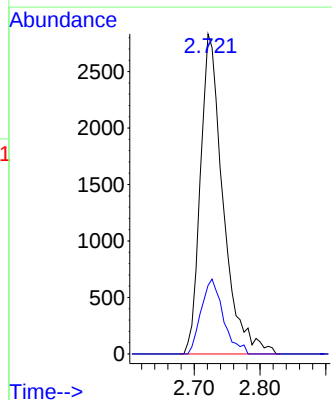
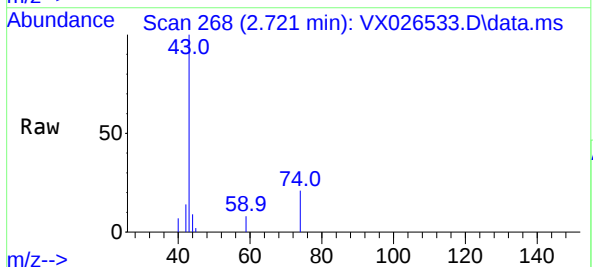


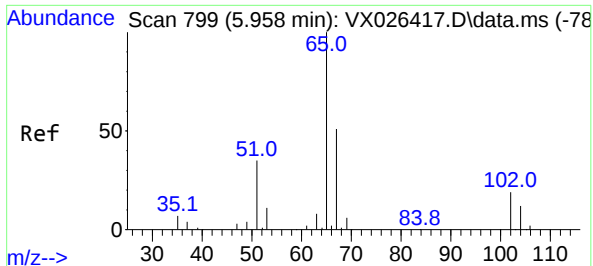
Tgt Ion:168 Resp: 121104
Ion Ratio Lower Upper
168 100
99 62.2 50.3 75.5



#18
Methyl Acetate
Concen: 3.955 ug/l
RT: 2.721 min Scan# 268
Delta R.T. 0.012 min
Lab File: VX026533.D
Acq: 20 Jan 2022 18:12

Tgt Ion: 43 Resp: 6783
Ion Ratio Lower Upper
43 100
74 22.8 18.3 27.5

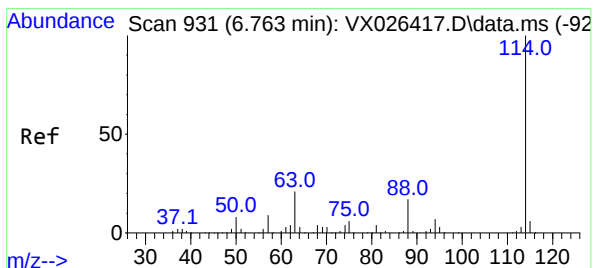
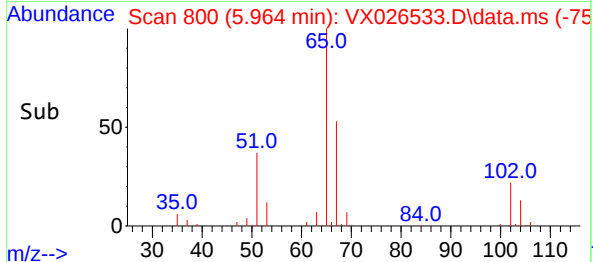
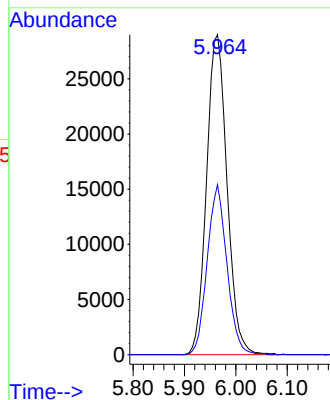
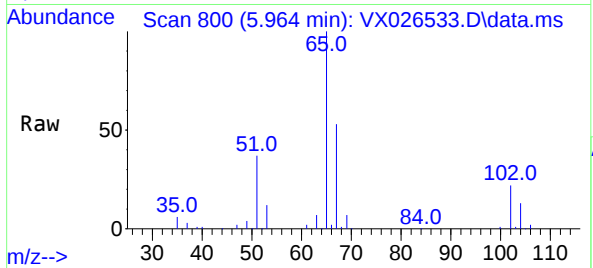




#33
 1,2-Dichloroethane-d4
 Concen: 47.428 ug/l
 RT: 5.964 min Scan# 80
 Delta R.T. 0.006 min
 Lab File: VX026533.D
 Acq: 20 Jan 2022 18:12

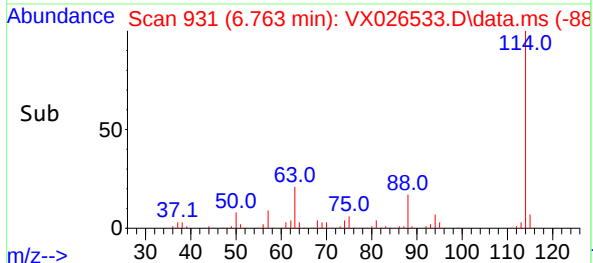
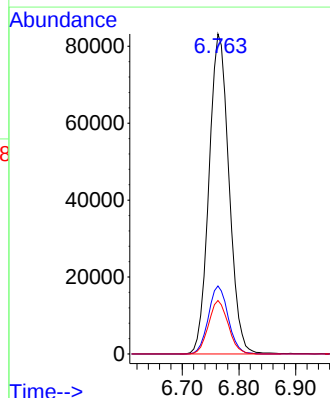
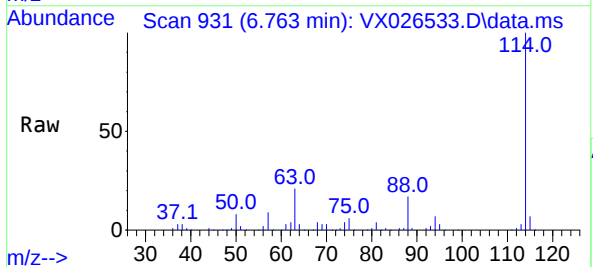
Instrument :
 MSVOA_X
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-09

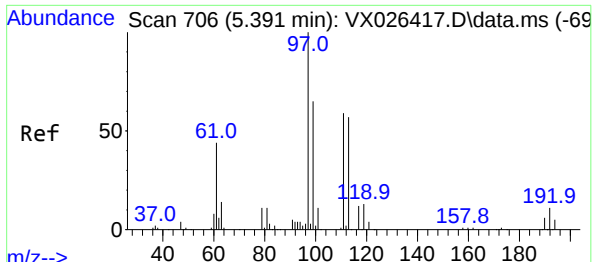
Tgt Ion: 65 Resp: 80236
 Ion Ratio Lower Upper
 65 100
 67 51.0 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX026533.D
 Acq: 20 Jan 2022 18:12

Tgt Ion: 114 Resp: 203707
 Ion Ratio Lower Upper
 114 100
 63 21.3 0.0 42.8
 88 16.7 0.0 33.0





#35

Dibromofluoromethane

Concen: 47.485 ug/l

RT: 5.397 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX026533.D

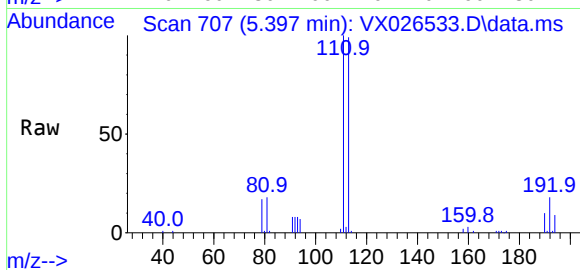
Acq: 20 Jan 2022 18:12

Instrument :

MSVOA_X

ClientSampleId :

VACLOT-BACKFILL-TILCON-09



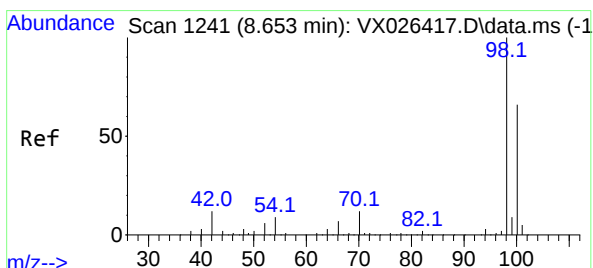
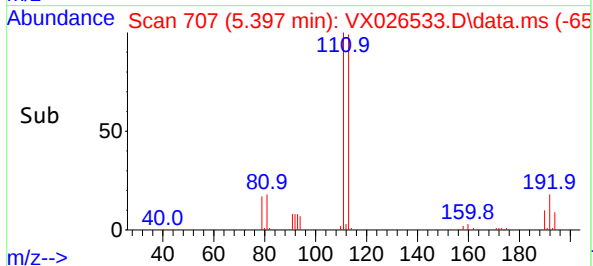
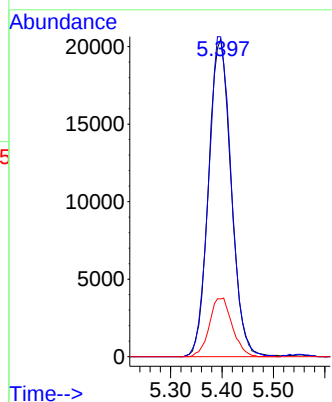
Tgt Ion:113 Resp: 62466

Ion Ratio Lower Upper

113 100

111 100.9 81.2 121.8

192 18.6 15.0 22.4



#50

Toluene-d8

Concen: 49.930 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026533.D

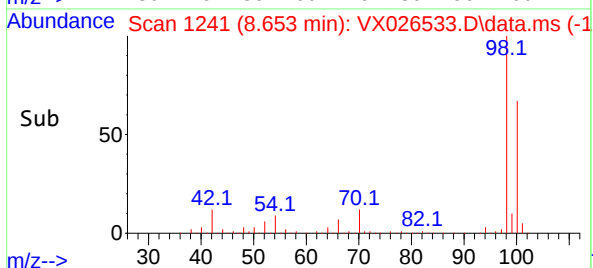
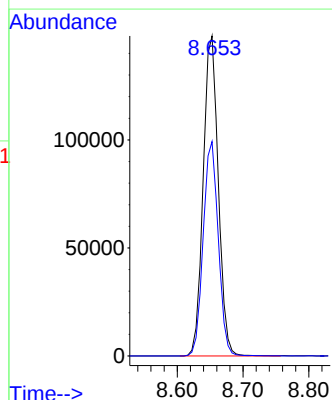
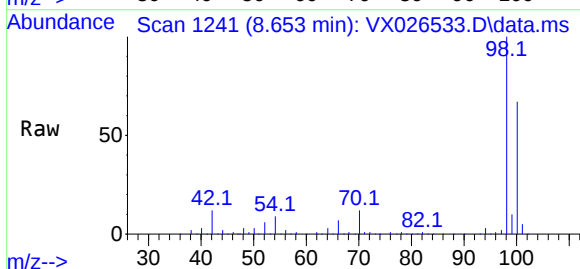
Acq: 20 Jan 2022 18:12

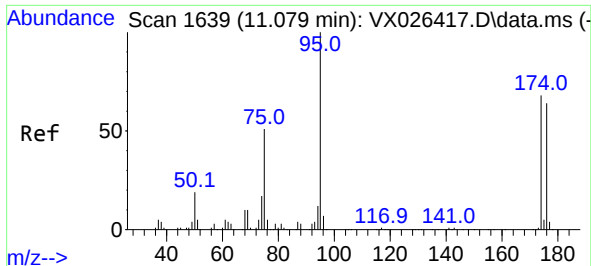
Tgt Ion: 98 Resp: 236689

Ion Ratio Lower Upper

98 100

100 66.8 53.2 79.8

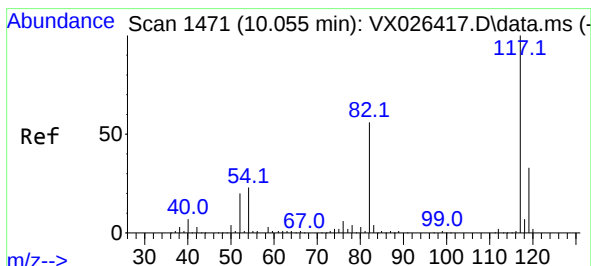
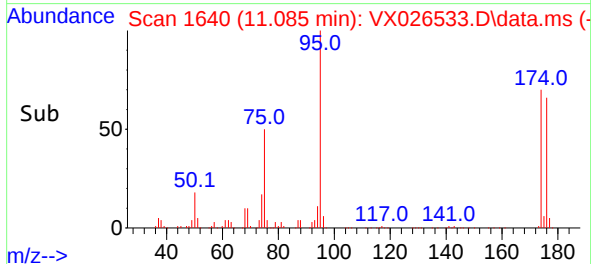
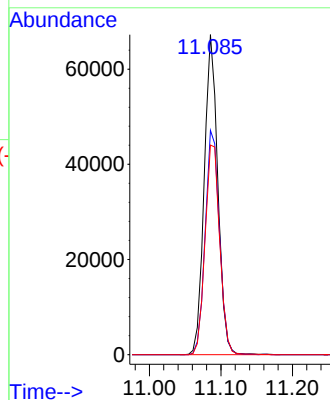
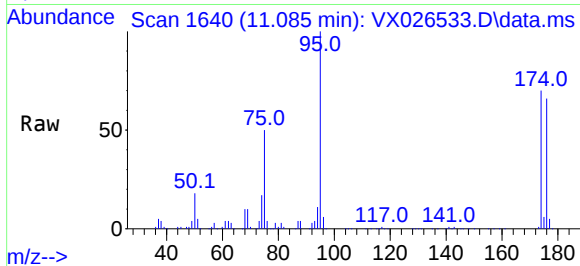




#62
4-Bromofluorobenzene
Concen: 52.741 ug/l
RT: 11.085 min Scan# 1639
Delta R.T. 0.006 min
Lab File: VX026533.D
Acq: 20 Jan 2022 18:12

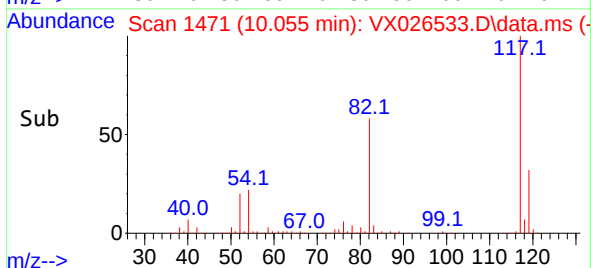
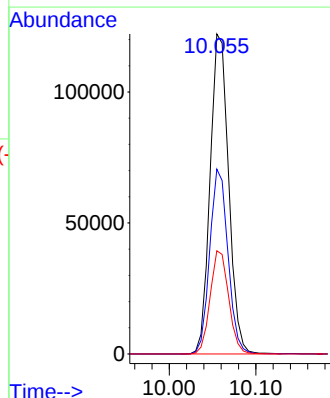
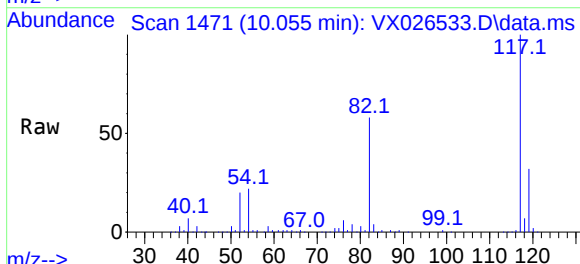
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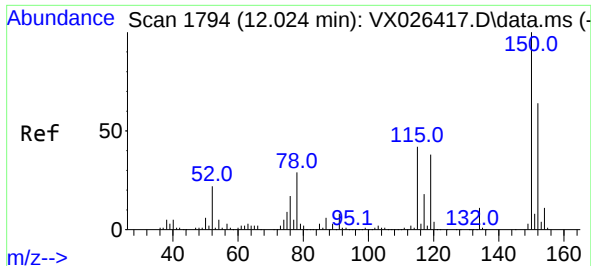
Tgt Ion: 95 Resp: 88814
Ion Ratio Lower Upper
95 100
174 73.2 0.0 148.6
176 70.8 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026533.D
Acq: 20 Jan 2022 18:12

Tgt Ion: 117 Resp: 181514
Ion Ratio Lower Upper
117 100
82 57.8 45.2 67.8
119 32.3 26.2 39.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026533.D

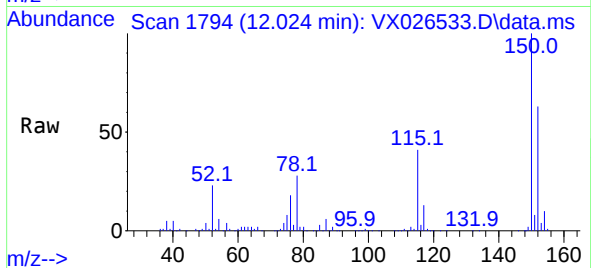
Acq: 20 Jan 2022 18:12

Instrument :

MSVOA_X

ClientSampleId :

VACLOT-BACKFILL-TILCON-09



Tgt Ion:152 Resp: 82461

Ion Ratio Lower Upper

152 100

115 61.1 44.2 132.6

150 156.6 0.0 348.2

