

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061722\
 Data File : VX029547.D
 Acq On : 17 Jun 2022 17:43
 Operator : JC/MD
 Sample : N3314-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ER-HEATER-COMP

Quant Time: Jun 18 00:47:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

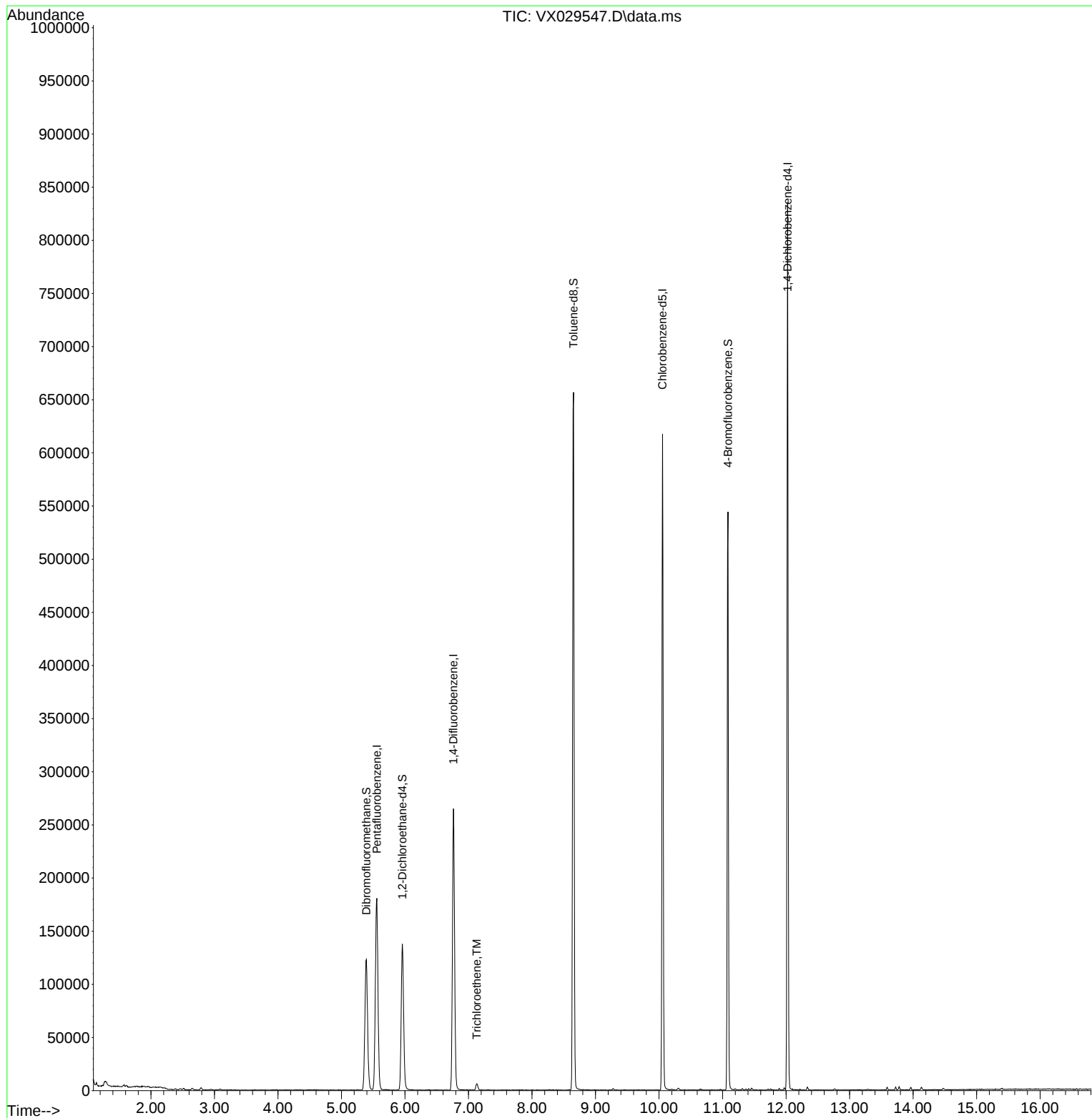
Internal Standards						
1) Pentafluorobenzene	5.556	168	169369	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	277940	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	282994	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	167350	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	132700	51.524	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.040%
35) Dibromofluoromethane	5.391	113	111306	47.106	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.220%
50) Toluene-d8	8.653	98	409494	49.001	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.000%
62) 4-Bromofluorobenzene	11.085	95	157544	48.174	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.340%
Target Compounds						
44) Trichloroethene	7.129	130	2554	0.807	ug/l	Qvalue 93

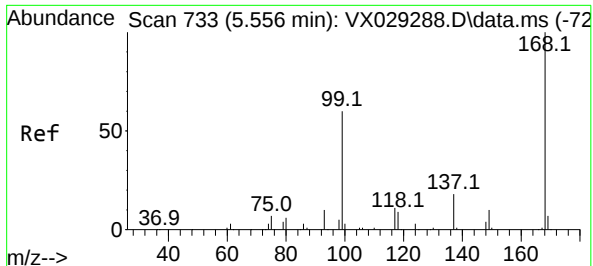
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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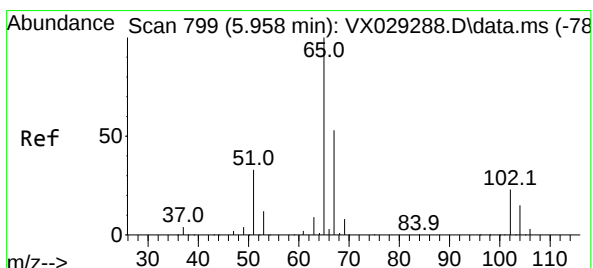
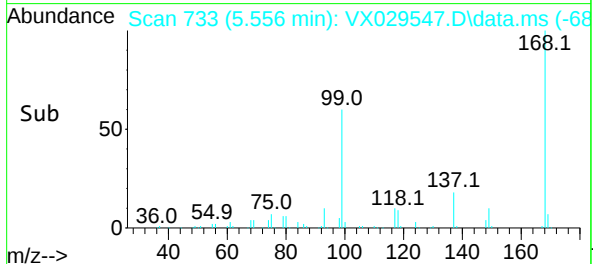
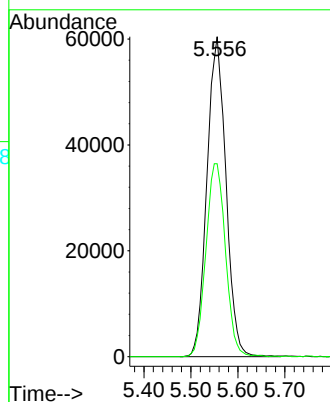
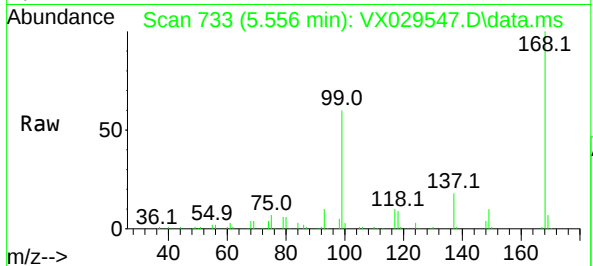




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX029547.D
Acq: 17 Jun 2022 17:43

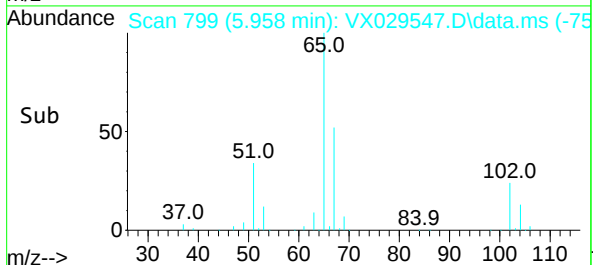
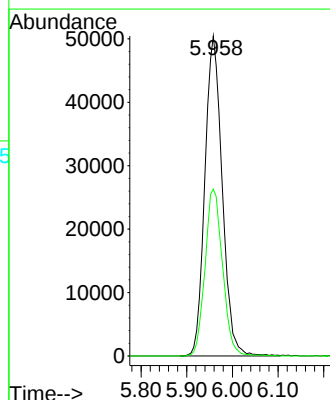
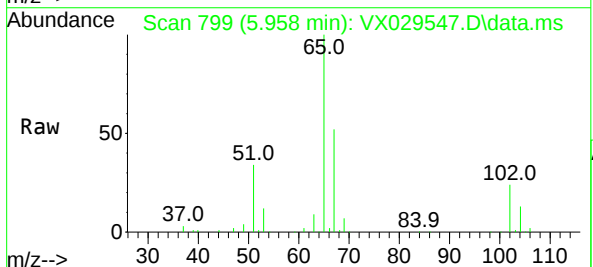
Instrument :
MSVOA_X
ClientSampleId :
ER-HEATER-COMP

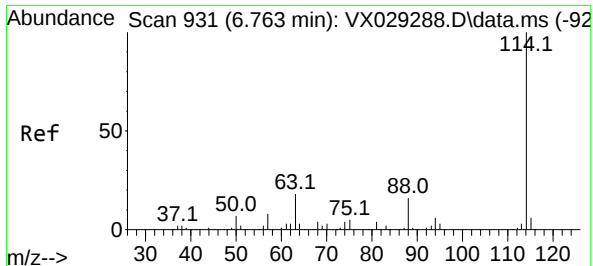
Tgt Ion:168 Resp: 169369
Ion Ratio Lower Upper
168 100
99 60.3 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 51.524 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029547.D
Acq: 17 Jun 2022 17:43

Tgt Ion: 65 Resp: 132700
Ion Ratio Lower Upper
65 100
67 52.8 0.0 107.4

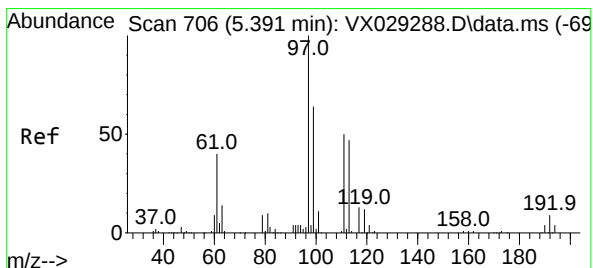
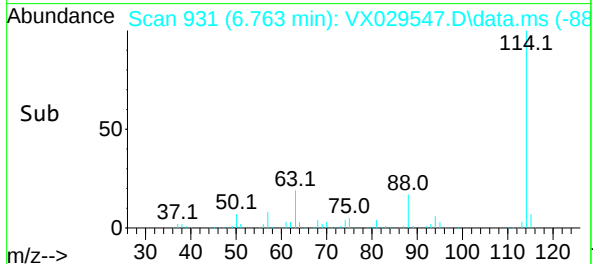
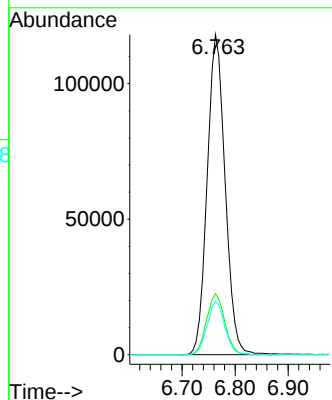
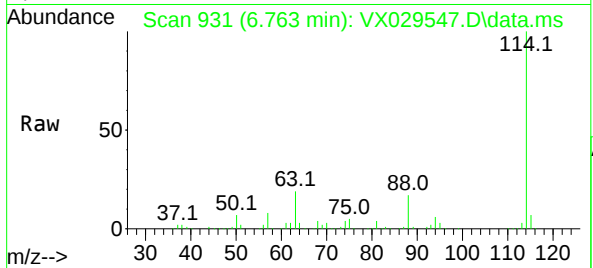




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029547.D
Acq: 17 Jun 2022 17:43

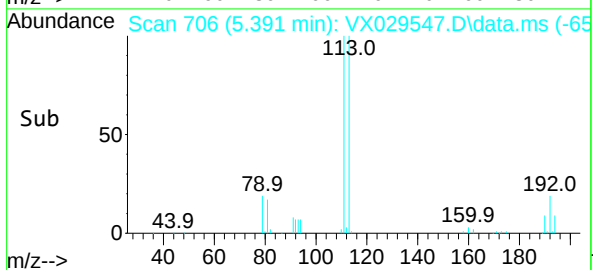
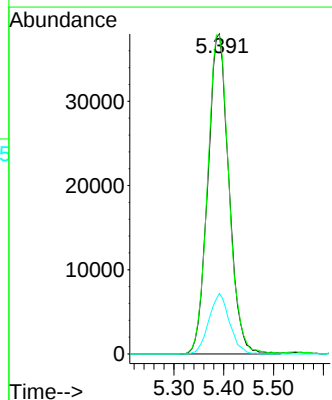
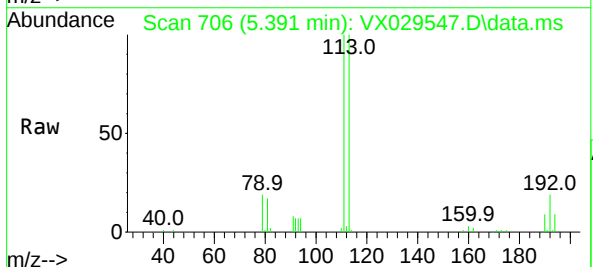
Instrument :
MSVOA_X
ClientSampleId :
ER-HEATER-COMP

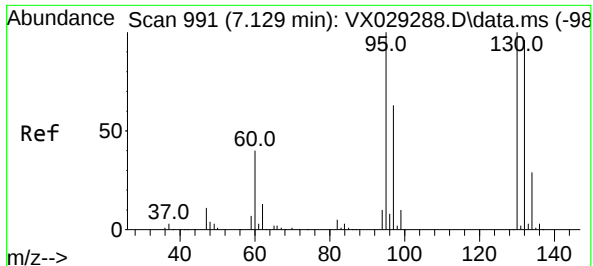
Tgt Ion:114 Resp: 277940
Ion Ratio Lower Upper
114 100
63 19.0 0.0 36.8
88 16.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 47.106 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029547.D
Acq: 17 Jun 2022 17:43

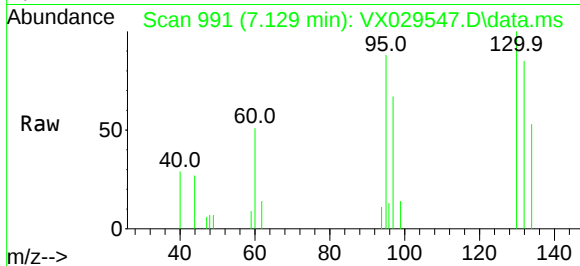
Tgt Ion:113 Resp: 111306
Ion Ratio Lower Upper
113 100
111 101.2 82.8 124.2
192 18.5 16.9 25.3



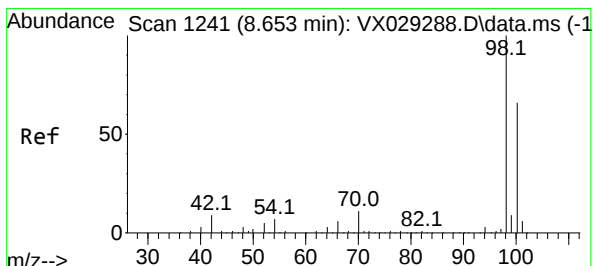
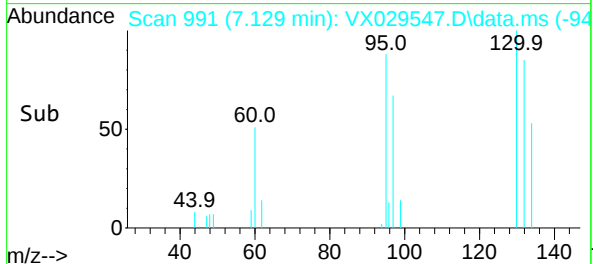
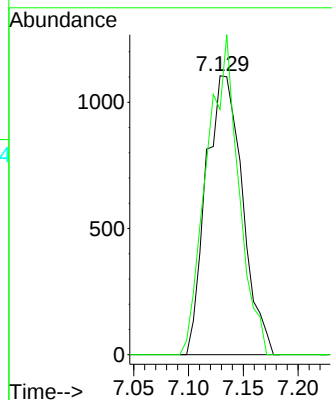


#44
Trichloroethene
Concen: 0.807 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029547.D
Acq: 17 Jun 2022 17:43

Instrument :
MSVOA_X
ClientSampleId :
ER-HEATER-COMP

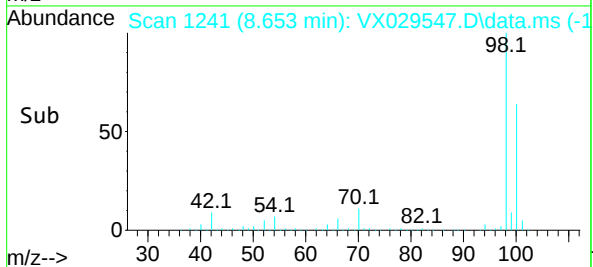
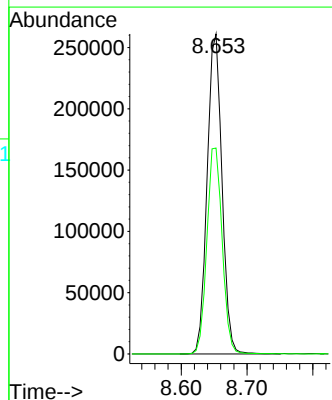
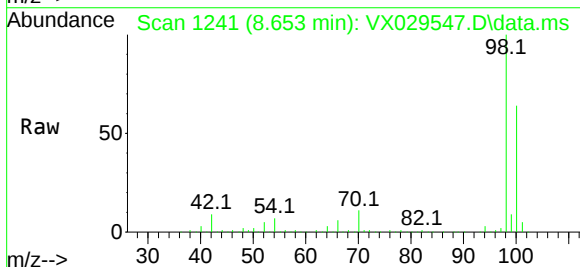


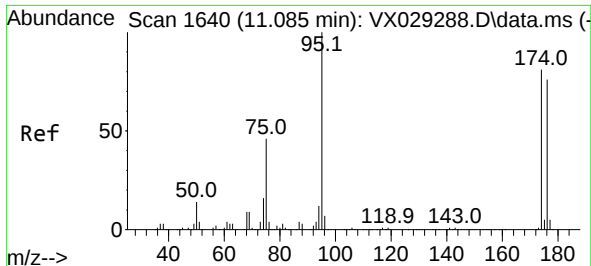
Tgt Ion:130 Resp: 2554
Ion Ratio Lower Upper
130 100
95 88.0 0.0 188.8



#50
Toluene-d8
Concen: 49.001 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX029547.D
Acq: 17 Jun 2022 17:43

Tgt Ion: 98 Resp: 409494
Ion Ratio Lower Upper
98 100
100 66.5 52.6 78.8

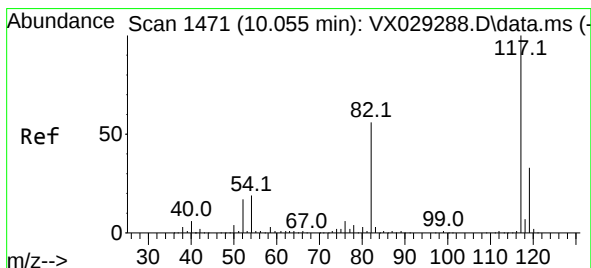
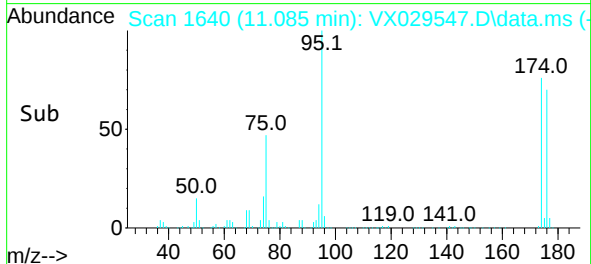
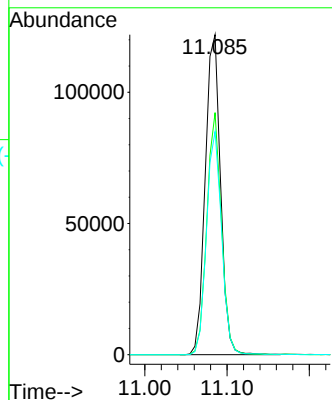
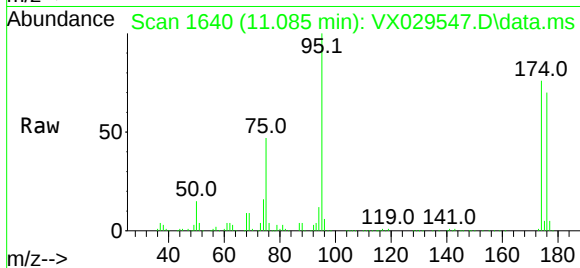




#62
4-Bromofluorobenzene
Concen: 48.174 ug/l
RT: 11.085 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX029547.D
Acq: 17 Jun 2022 17:43

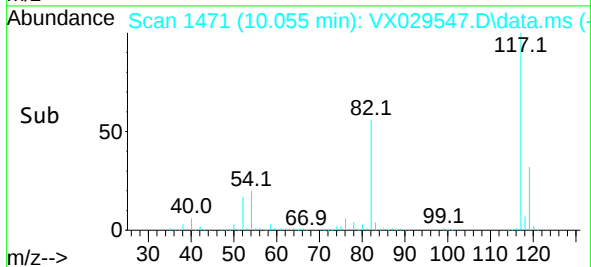
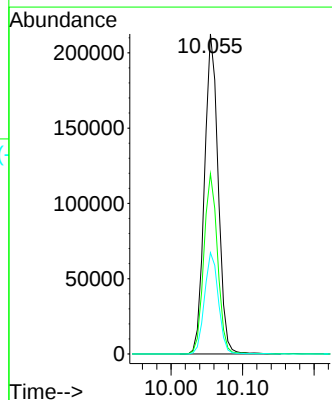
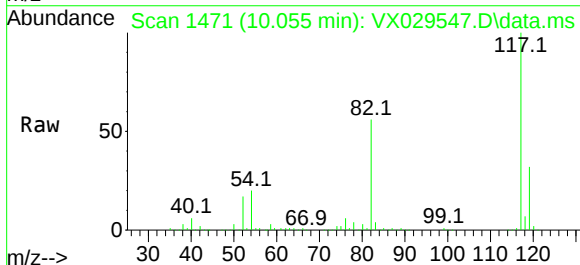
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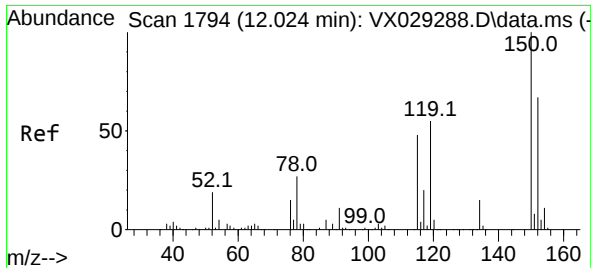
Tgt Ion: 95 Resp: 157544
Ion Ratio Lower Upper
95 100
174 72.6 0.0 163.0
176 69.0 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029547.D
Acq: 17 Jun 2022 17:43

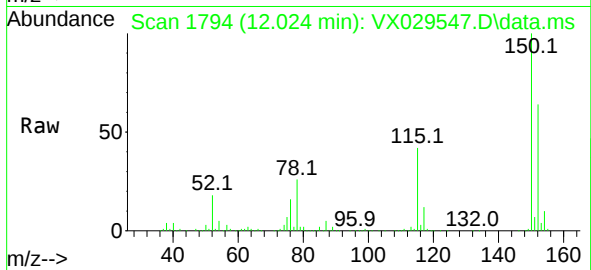
Tgt Ion: 117 Resp: 282994
Ion Ratio Lower Upper
117 100
82 56.3 41.8 62.8
119 31.7 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX029547.D
 Acq: 17 Jun 2022 17:43

Instrument :
 MSVOA_X
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Tgt Ion:152 Resp: 167350
 Ion Ratio Lower Upper
 152 100
 115 64.5 37.5 112.7
 150 158.7 0.0 338.2

