

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042923.D
 Acq On : 07 Aug 2024 18:08
 Operator : JC/MD
 Sample : P3374-14ME
 Misc : 6.68g/10.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-847-G1-SO-10-10.5-072024ME

Quant Time: Aug 08 02:05:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

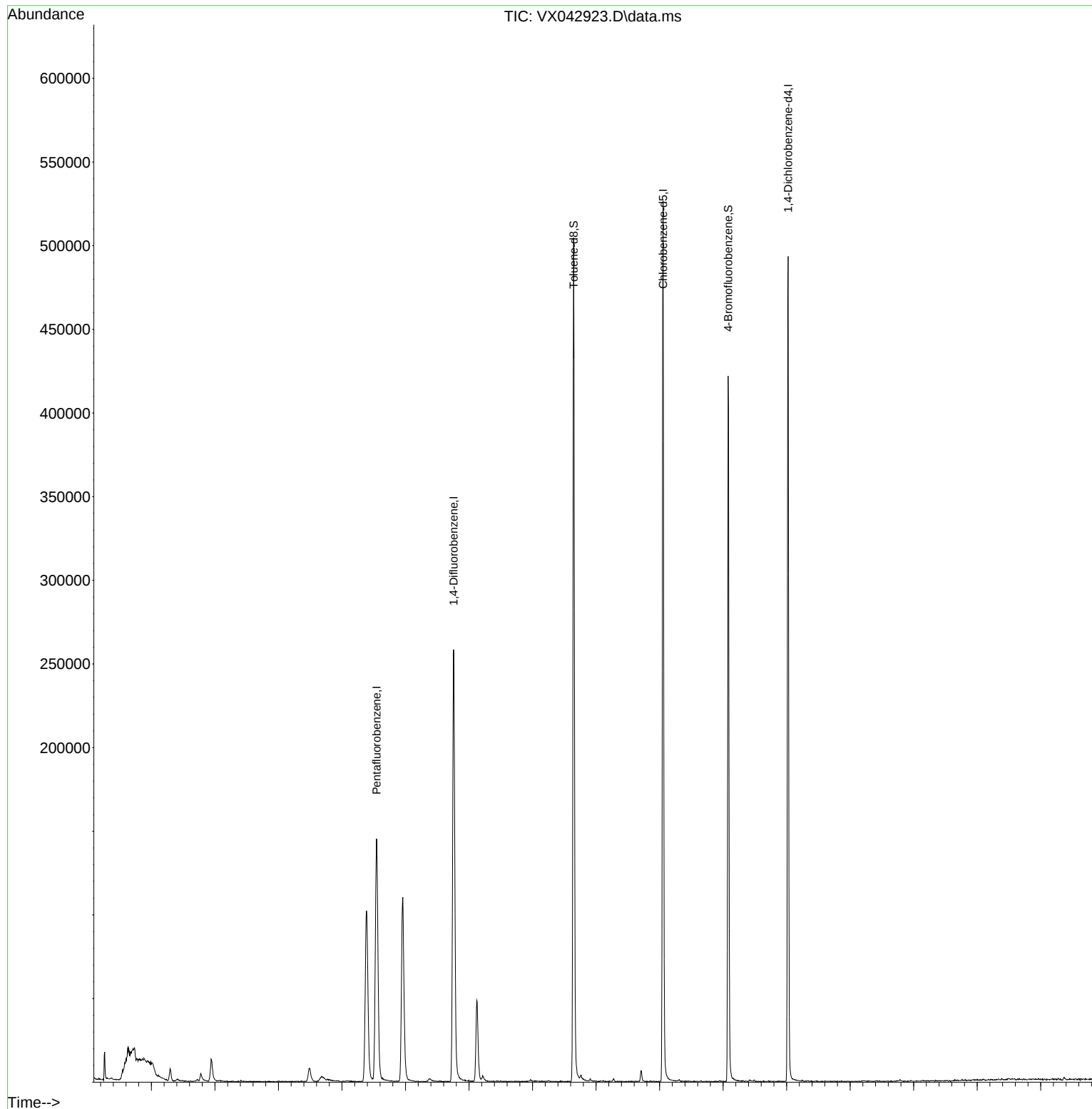
Internal Standards						
1) Pentafluorobenzene	5.544	168	140091	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	272664	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	252949	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	110333	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	114523	59.549	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	119.100%#	
35) Dibromofluoromethane	5.385	113	93722	52.570	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	105.140%	
50) Toluene-d8	8.647	98	316784	50.052	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	100.100%	
62) 4-Bromofluorobenzene	11.079	95	117371	51.607	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	103.220%	
Target Compounds						
9) 1,1,2-Trichlorotrifluo...	2.294	101	3019	1.978	ug/l	98
27) cis-1,2-Dichloroethene	4.483	96	5730	3.110	ug/l	85
44) Trichloroethene	7.123	130	20698	10.981	ug/l	97

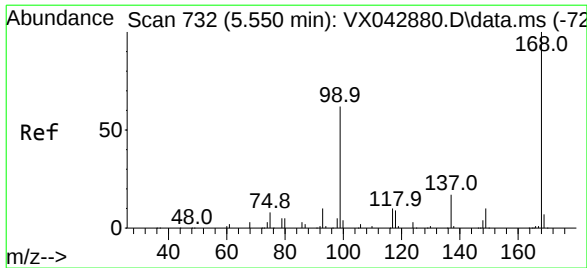
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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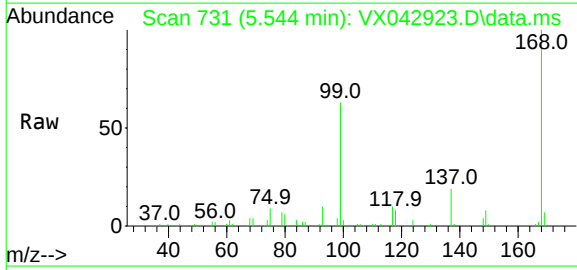
Quant Time: Aug 08 02:05:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 2024
Response via : Initial Calibration



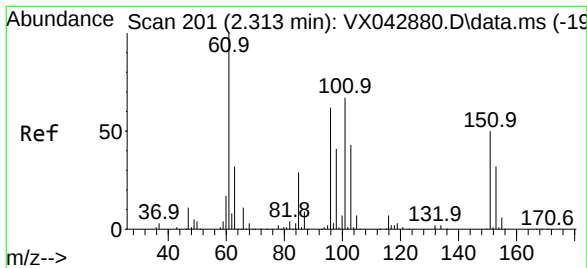
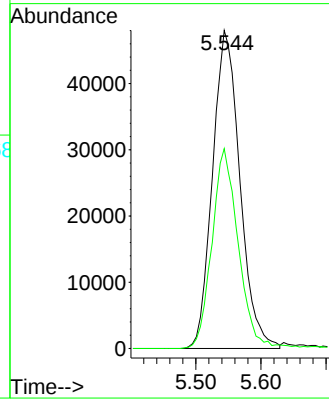
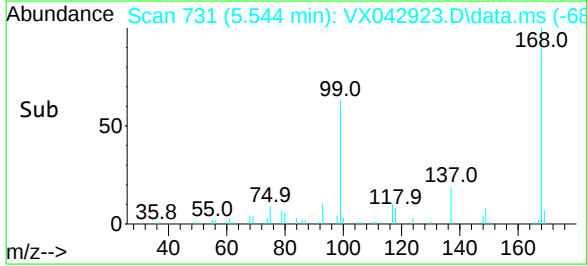


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 73
Delta R.T. -0.006 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

Instrument :
MSVOA_X
ClientSampleId :
S-847-G1-SO-10-10.5-072024ME

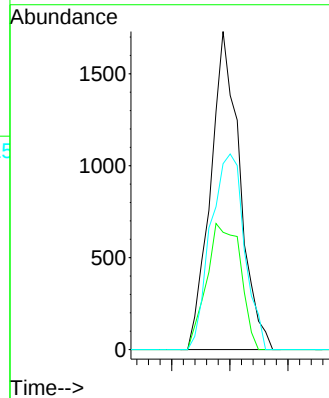
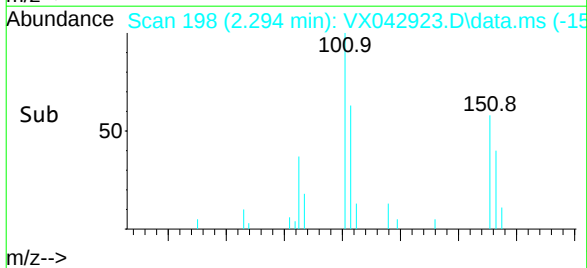
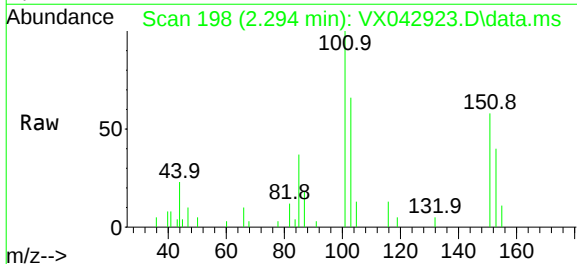


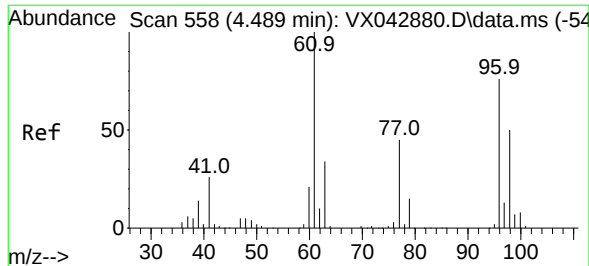
Tgt Ion:168 Resp: 140091
Ion Ratio Lower Upper
168 100
99 62.8 56.6 85.0



#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.978 ug/l
RT: 2.294 min Scan# 198
Delta R.T. -0.018 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

Tgt Ion:101 Resp: 3019
Ion Ratio Lower Upper
101 100
85 45.8 37.0 55.6
151 71.2 58.6 87.8

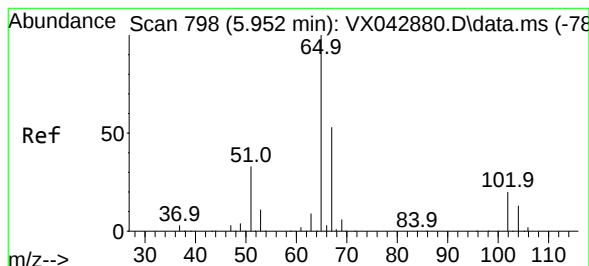
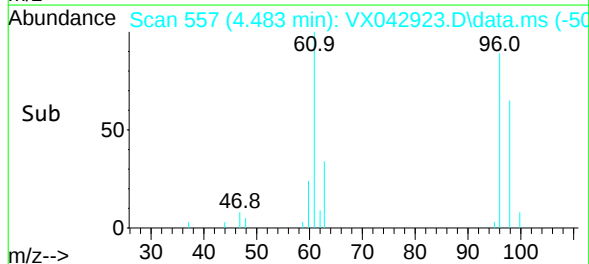
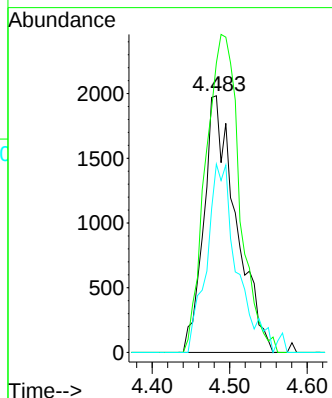
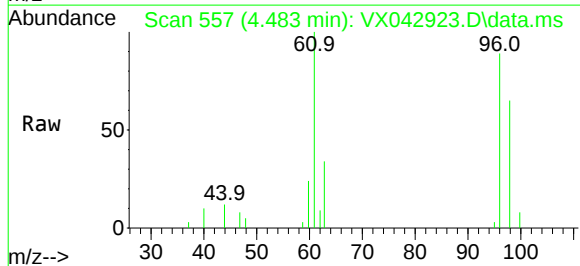




#27
cis-1,2-Dichloroethene
Concen: 3.110 ug/l
RT: 4.483 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

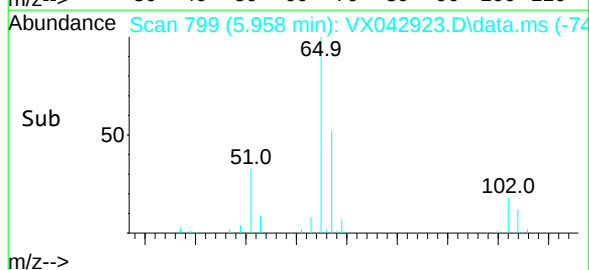
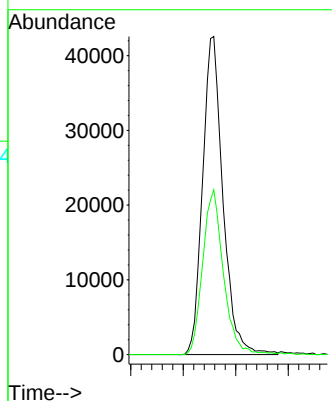
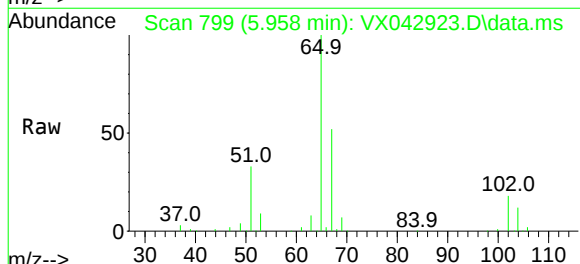
Instrument : MSVOA_X
ClientSampleId : S-847-G1-SO-10-10.5-072024ME

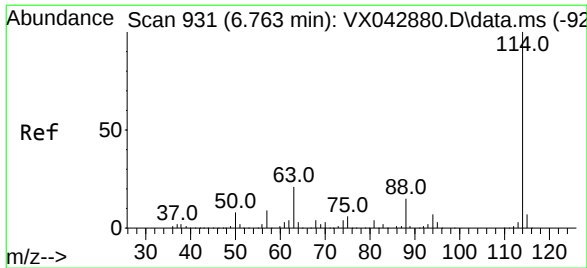
Tgt Ion:	96	Resp:	5730
Ion	Ratio	Lower	Upper
96	100		
61	130.8	0.0	312.2
98	69.0	0.0	129.0



#33
1,2-Dichloroethane-d4
Concen: 59.549 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

Tgt Ion:	65	Resp:	114523
Ion	Ratio	Lower	Upper
65	100		
67	52.7	0.0	100.2

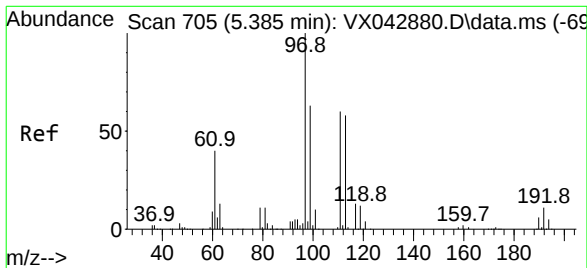
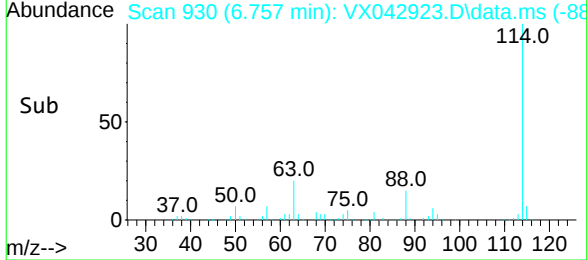
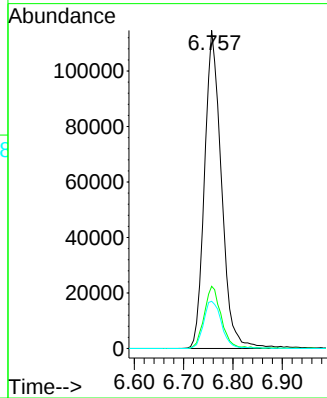
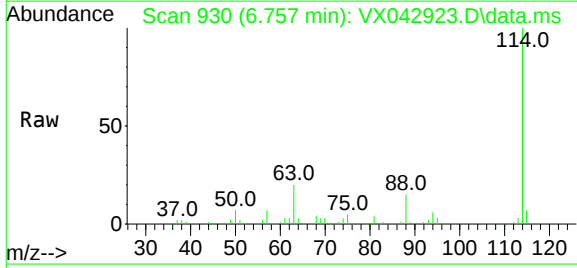




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

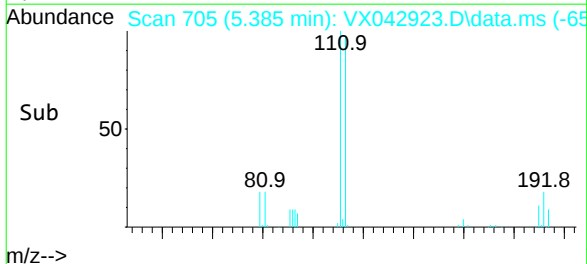
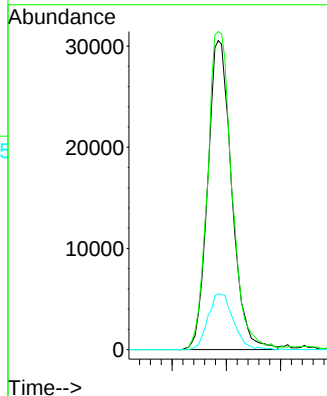
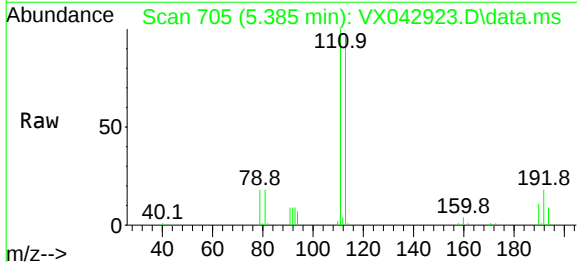
Instrument :
MSVOA_X
ClientSampleId :
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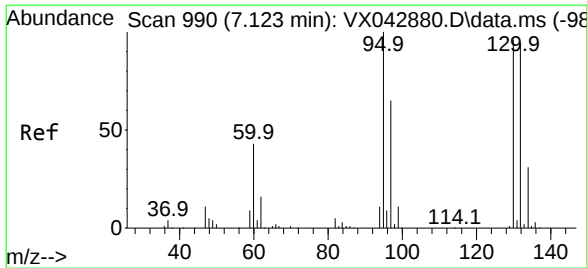
Tgt Ion:	114	Resp:	272664
Ion	Ratio	Lower	Upper
114	100		
63	19.5	0.0	45.0
88	14.8	0.0	36.6



#35
Dibromofluoromethane
Concen: 52.570 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

Tgt Ion:	113	Resp:	93722
Ion	Ratio	Lower	Upper
113	100		
111	104.7	82.9	124.3
192	19.1	13.3	19.9

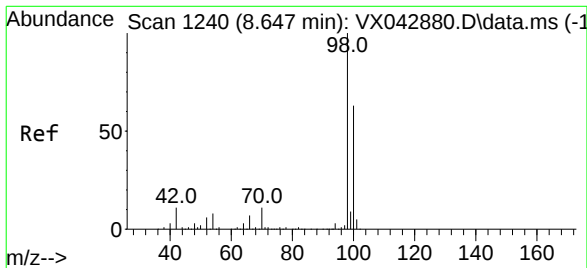
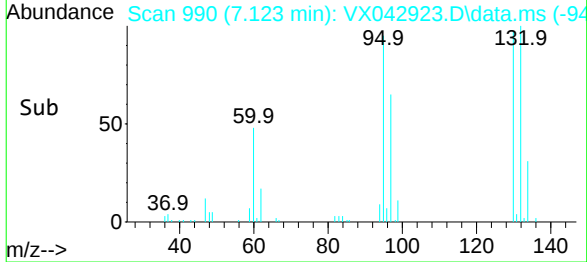
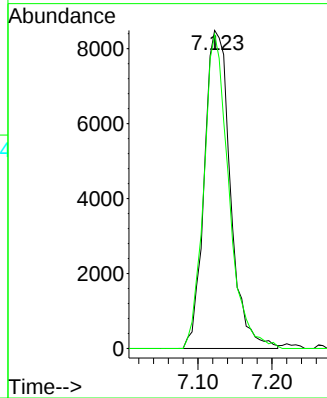
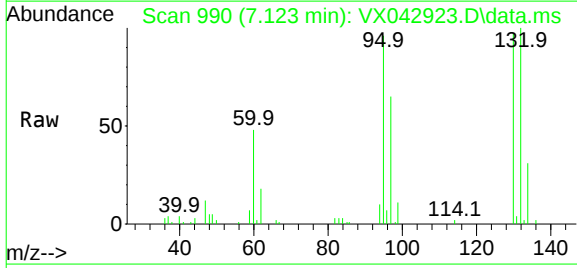




#44
Trichloroethene
Concen: 10.981 ug/l
RT: 7.123 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

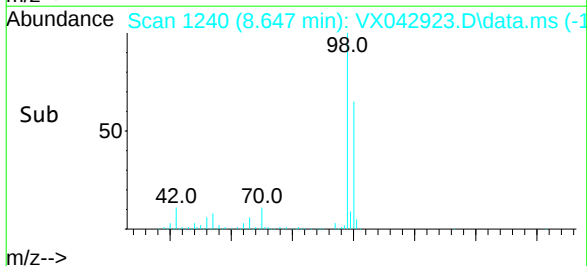
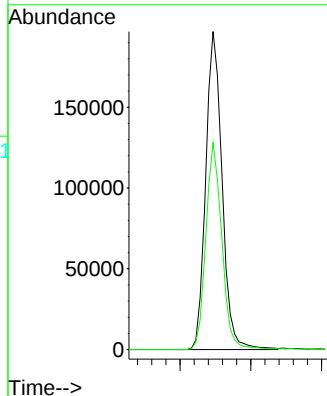
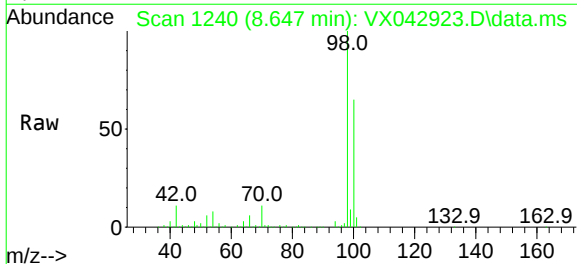
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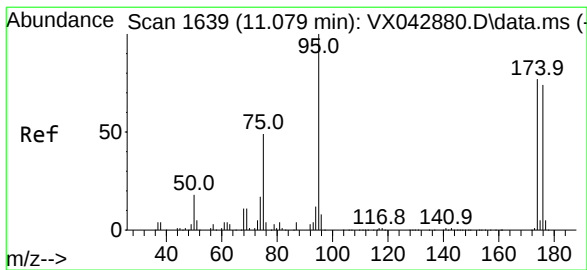
Tgt Ion:130 Resp: 20698
Ion Ratio Lower Upper
130 100
95 98.7 0.0 204.4



#50
Toluene-d8
Concen: 50.052 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

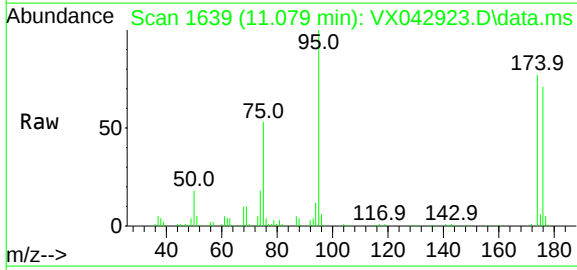
Tgt Ion: 98 Resp: 316784
Ion Ratio Lower Upper
98 100
100 63.6 53.1 79.7



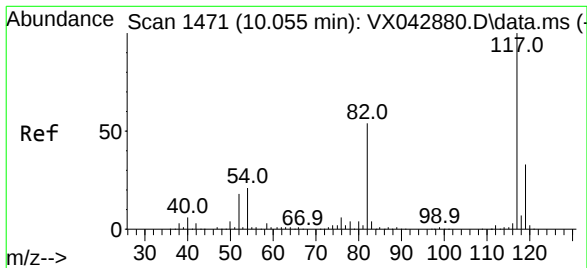
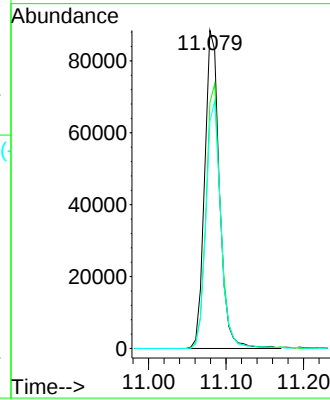
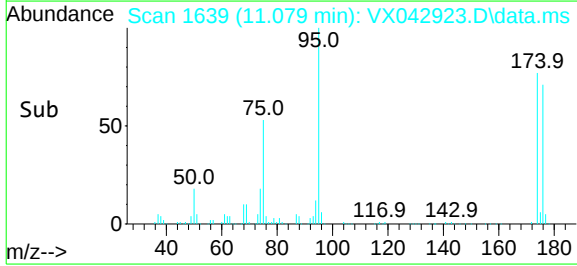


#62
4-Bromofluorobenzene
Concen: 51.607 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08

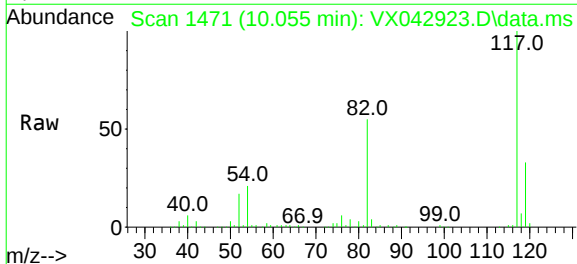
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S-847-G1-SO-10-10.5-072024ME



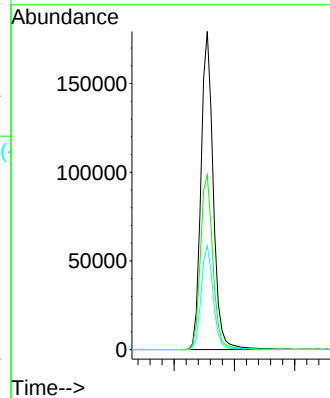
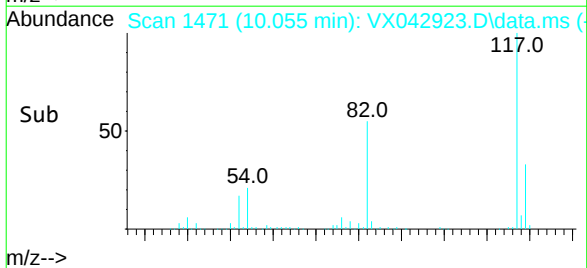
Tgt Ion: 95 Resp: 117371
Ion Ratio Lower Upper
95 100
174 82.4 0.0 135.6
176 78.0 0.0 131.0

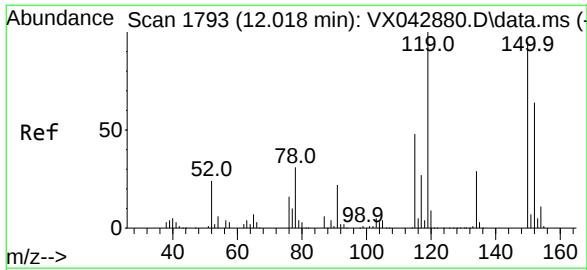


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042923.D
Acq: 07 Aug 2024 18:08



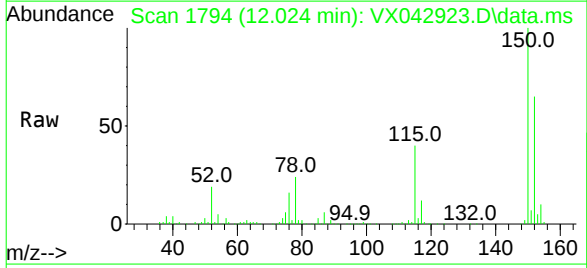
Tgt Ion: 117 Resp: 252949
Ion Ratio Lower Upper
117 100
82 54.9 46.2 69.4
119 32.6 25.5 38.3





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 17
 Delta R.T. 0.006 min
 Lab File: VX042923.D
 Acq: 07 Aug 2024 18:08

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
152	100		
115	60.3	43.3	129.9
150	154.8	0.0	345.0

