

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080924\
 Data File : VN083191.D
 Acq On : 09 Aug 2024 18:50
 Operator : JC\MD
 Sample : P3393-17MEDL 100X
 Misc : 7.71g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-849-GI-SO-10-10.5-072624MEDL

Quant Time: Aug 10 01:03:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 2024
 Response via : Initial Calibration

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

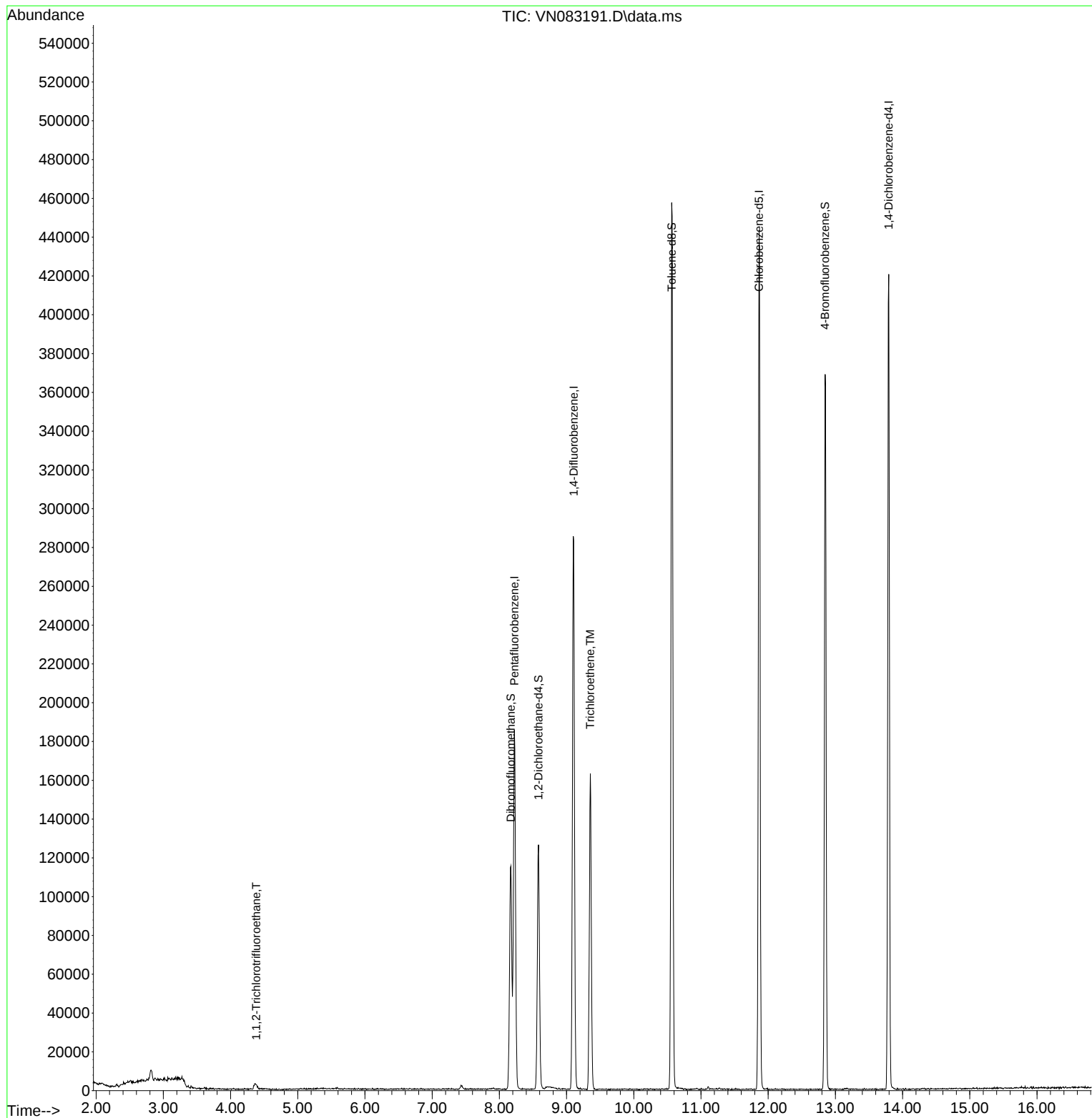
Internal Standards						
1) Pentafluorobenzene	8.224	168	125995	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	243501	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	249471	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	110802	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	106997	59.662	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	119.320%	
35) Dibromofluoromethane	8.171	113	82518	54.292	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	108.580%	
50) Toluene-d8	10.565	98	316144	55.762	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	111.520%	
62) 4-Bromofluorobenzene	12.847	95	133483	60.391	ug/l	0.00
Spiked Amount	50.000	Range 64 - 133	Recovery	=	120.780%	
Target Compounds						
9) 1,1,2-Trichlorotrifluo...	4.383	101	2776	2.042	ug/l	90
44) Trichloroethene	9.353	130	56674	34.764	ug/l	90

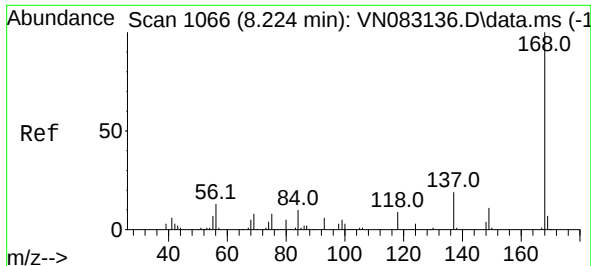
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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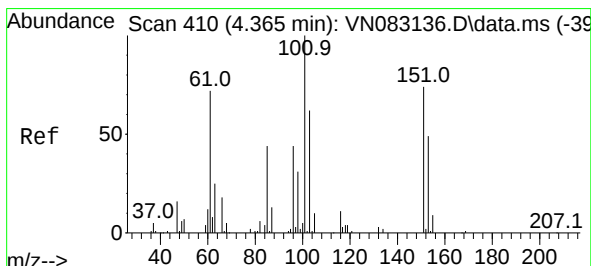
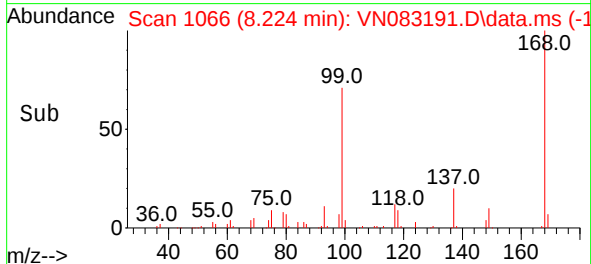
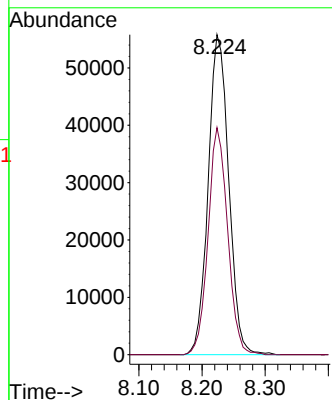
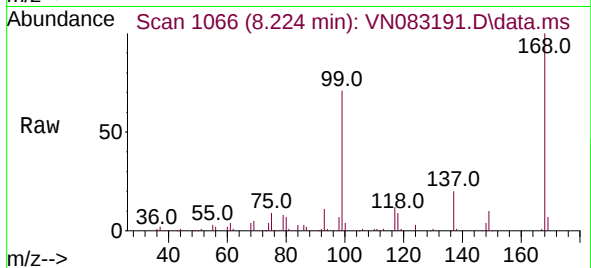




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

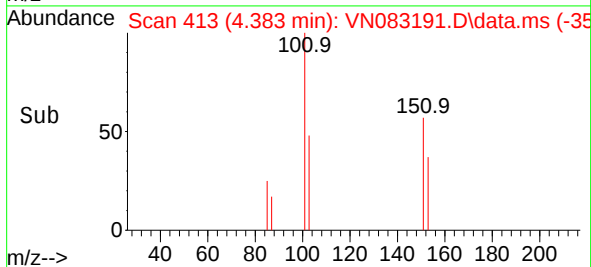
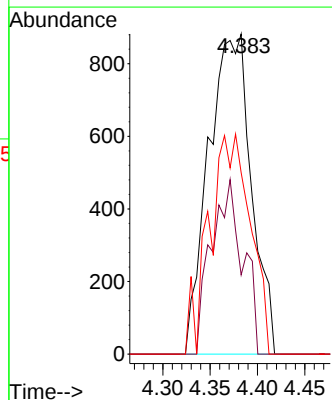
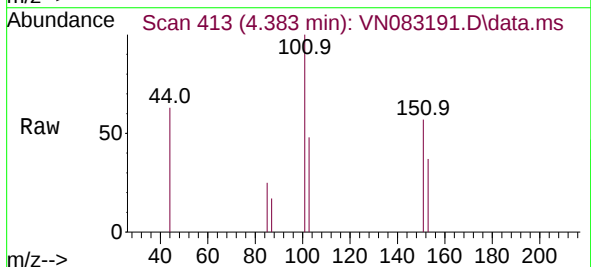
Instrument :
MSVOA_N
ClientSampleId :
S-849-GI-SO-10-10.5-072624MEDL

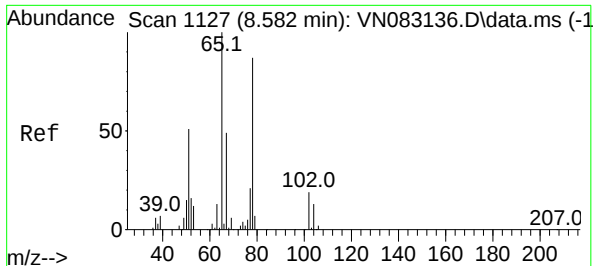
Tgt Ion:168 Resp: 125995
Ion Ratio Lower Upper
168 100
99 70.9 48.2 72.4



#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.042 ug/l
RT: 4.383 min Scan# 413
Delta R.T. 0.018 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

Tgt Ion:101 Resp: 2776
Ion Ratio Lower Upper
101 100
85 40.0 38.3 57.5
151 66.0 59.3 88.9

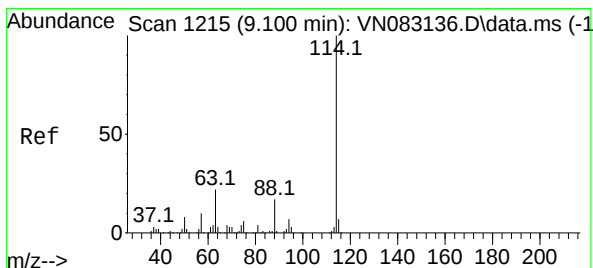
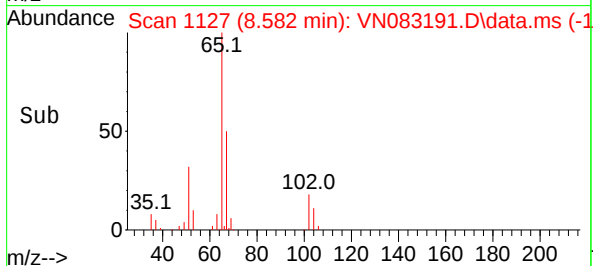
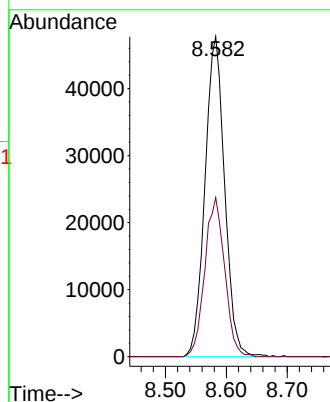
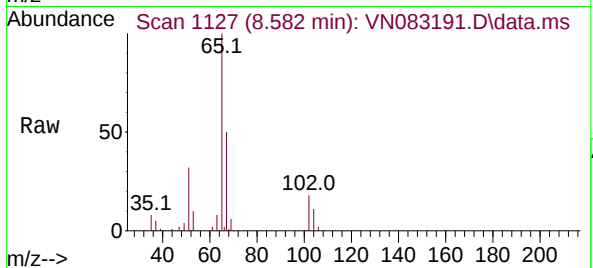




#33
1,2-Dichloroethane-d4
Concen: 59.662 ug/l
RT: 8.582 min Scan# 1127
Delta R.T. -0.000 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

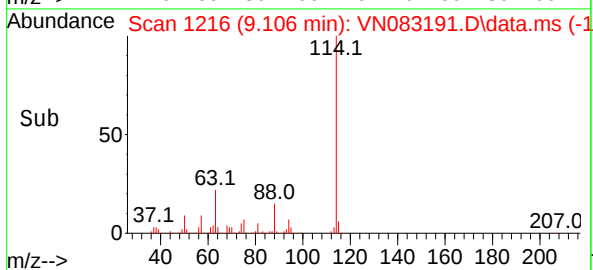
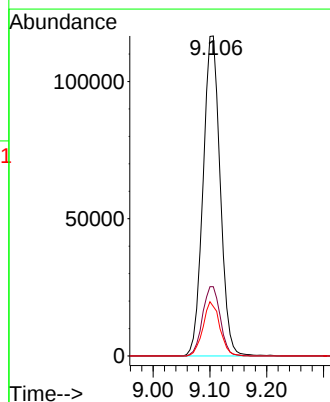
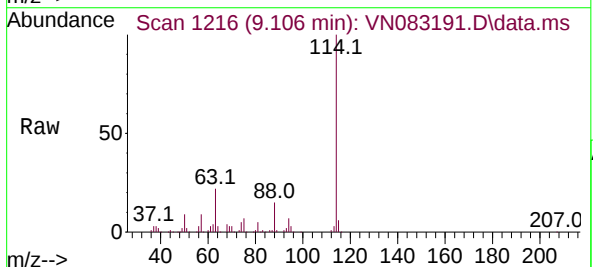
Instrument : MSVOA_N
ClientSampleId : S-849-GI-SO-10-10.5-072624MEDL

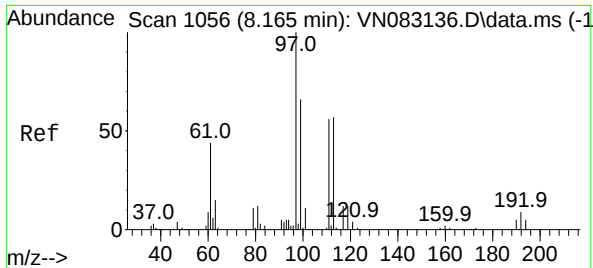
Tgt Ion: 65 Resp: 106997
Ion Ratio Lower Upper
65 100
67 50.1 0.0 104.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1216
Delta R.T. 0.006 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

Tgt Ion: 114 Resp: 243501
Ion Ratio Lower Upper
114 100
63 21.7 0.0 44.6
88 15.5 0.0 31.4

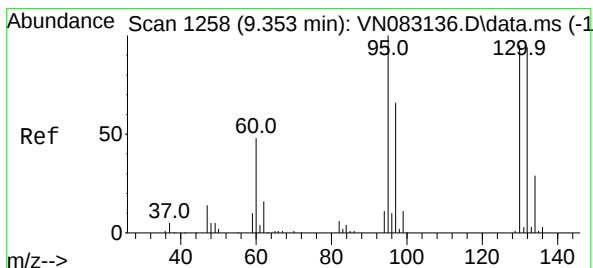
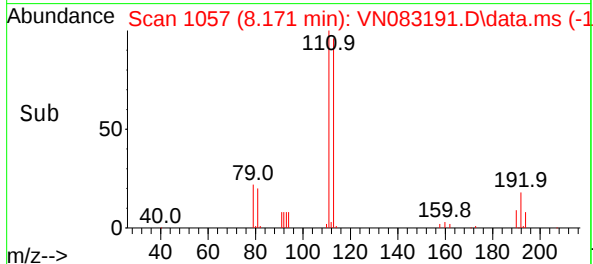
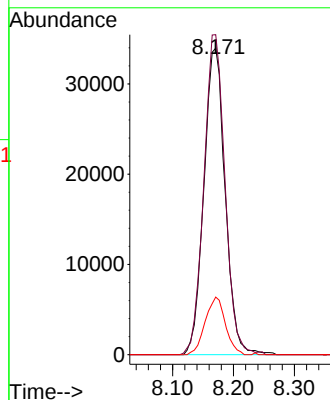
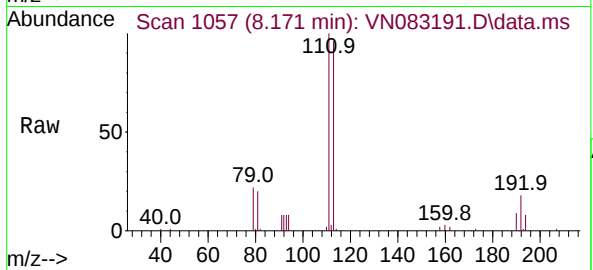




#35
Dibromofluoromethane
Concen: 54.292 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. 0.006 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

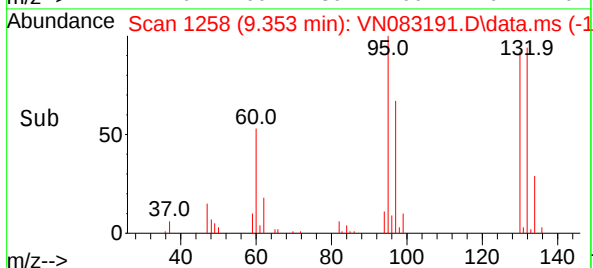
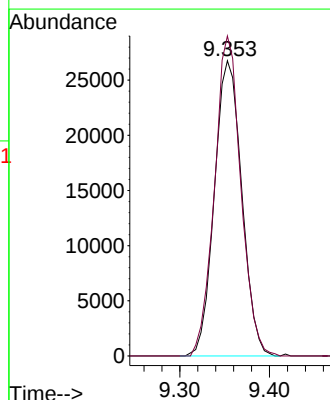
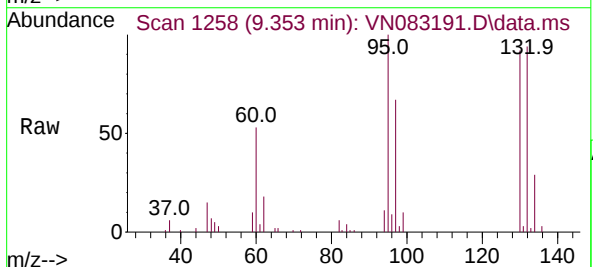
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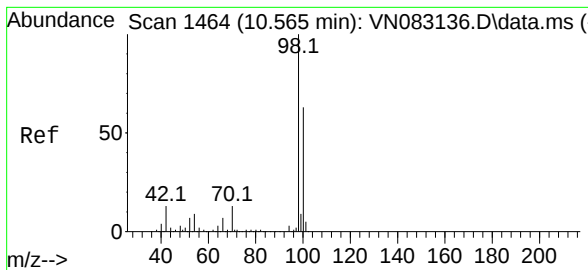
Tgt Ion:113 Resp: 82518
Ion Ratio Lower Upper
113 100
111 103.6 82.4 123.6
192 17.8 14.9 22.3



#44
Trichloroethene
Concen: 34.764 ug/l
RT: 9.353 min Scan# 1258
Delta R.T. 0.000 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

Tgt Ion:130 Resp: 56674
Ion Ratio Lower Upper
130 100
95 108.4 0.0 197.8

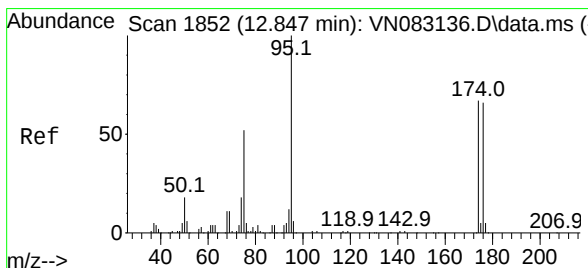
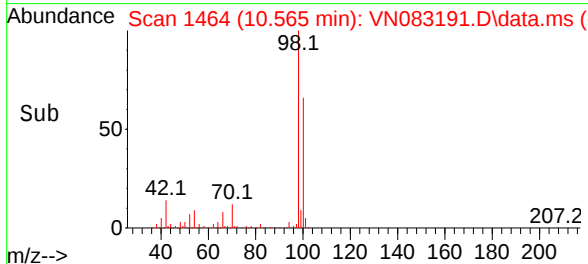
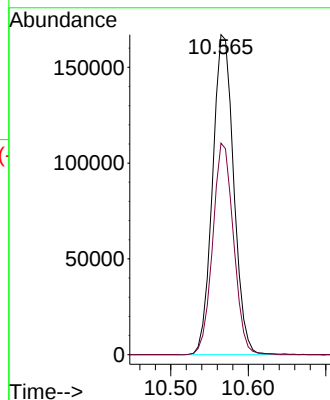
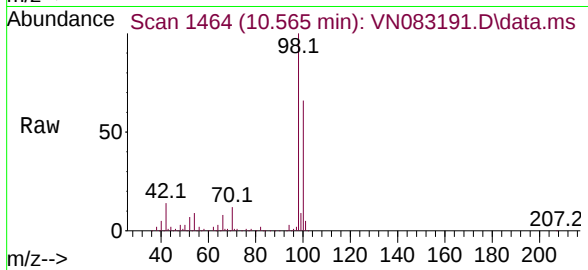




#50
Toluene-d8
Concen: 55.762 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

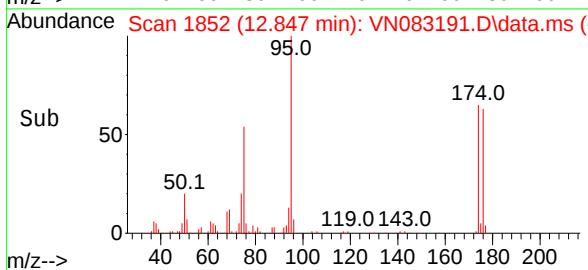
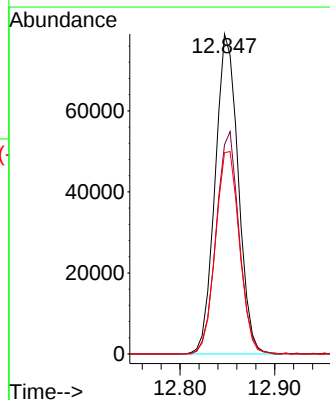
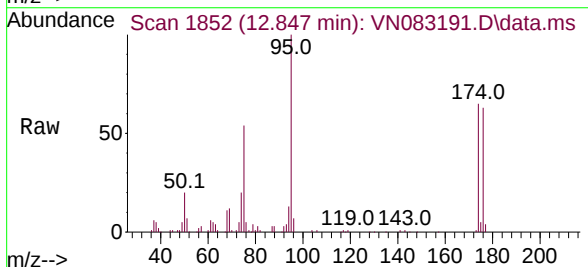
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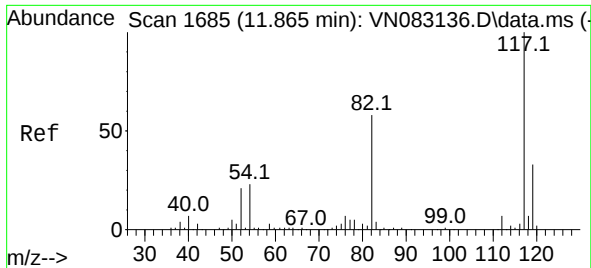
Tgt Ion: 98 Resp: 316144
Ion Ratio Lower Upper
98 100
100 65.1 51.5 77.3



#62
4-Bromofluorobenzene
Concen: 60.391 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

Tgt Ion: 95 Resp: 133483
Ion Ratio Lower Upper
95 100
174 69.3 0.0 159.2
176 65.9 0.0 147.6

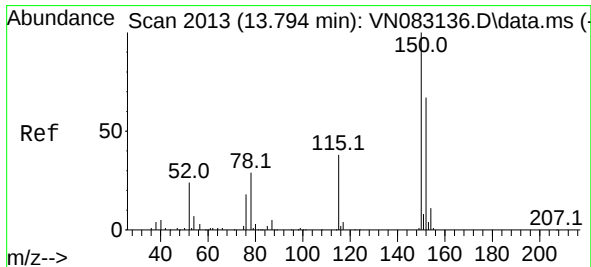
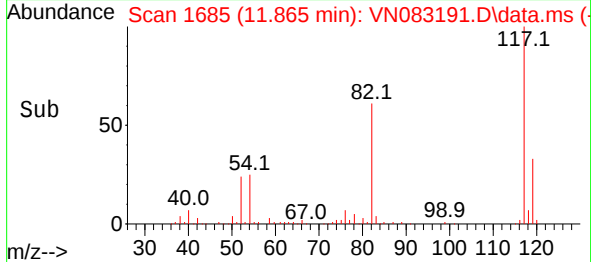
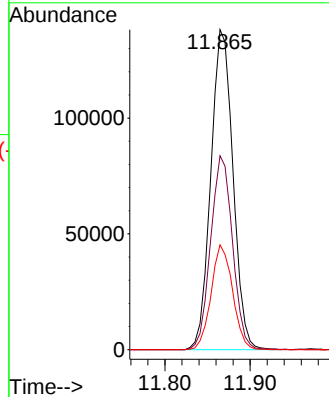
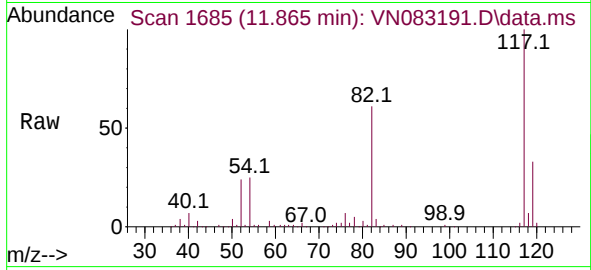




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

Instrument :
MSVOA_N
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S-849-GI-SO-10-10.5-072624MEDL

Tgt Ion:117 Resp: 249471
Ion Ratio Lower Upper
117 100
82 60.6 47.5 71.3
119 32.7 25.6 38.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. -0.000 min
Lab File: VN083191.D
Acq: 09 Aug 2024 18:50

Tgt Ion:152 Resp: 110802
Ion Ratio Lower Upper
152 100
115 63.7 30.6 91.6
150 157.3 0.0 348.6

