

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102224\
 Data File : VU061185.D
 Acq On : 22 Oct 2024 15:55
 Operator : MD/SY
 Sample : P4476-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 XA110

Quant Time: Oct 23 02:34:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM102224.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 23 02:31:01 2024
 Response via : Initial Calibration

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

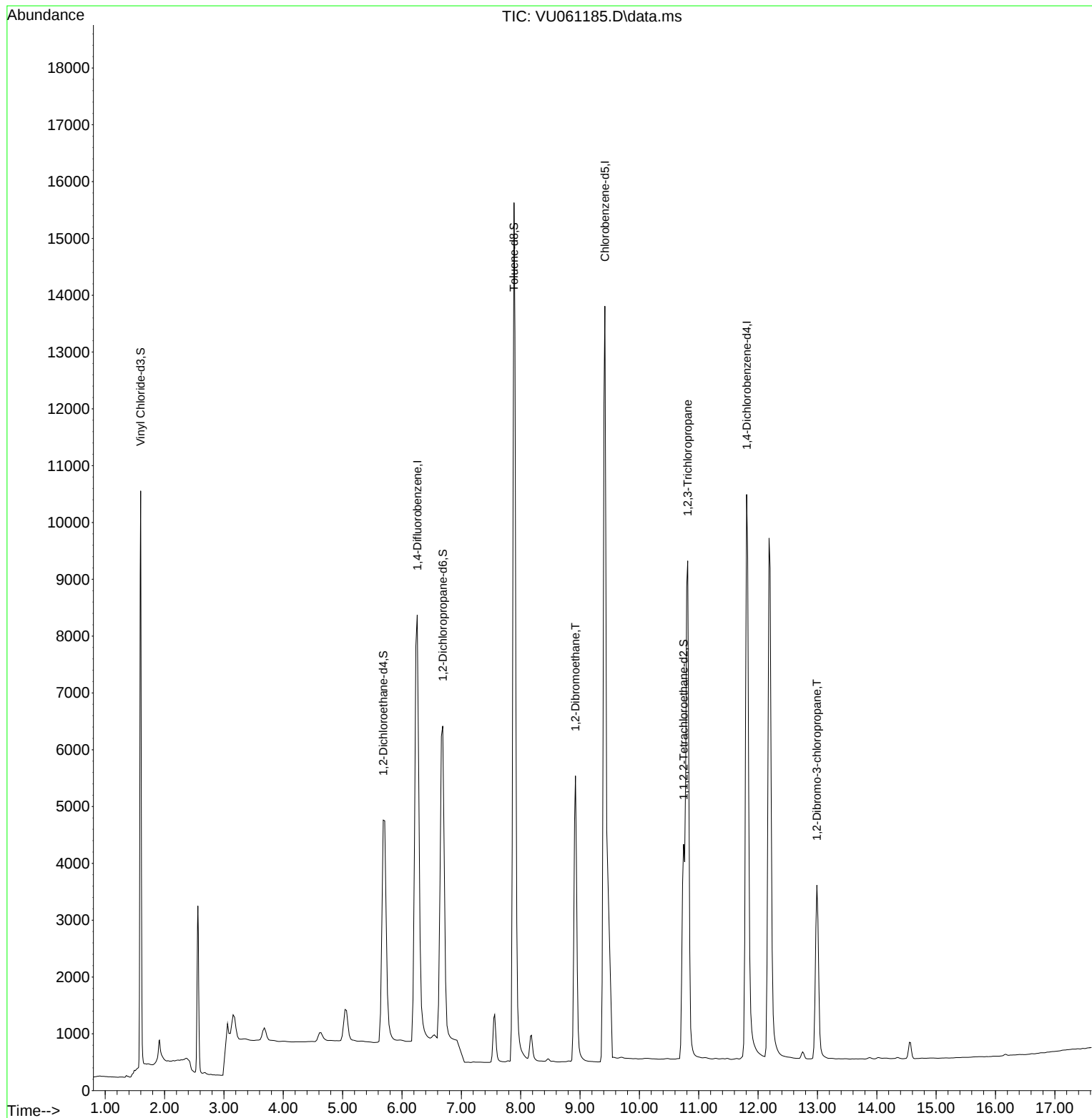
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	26880	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	35912	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	11310	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	11795	0.478	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	96.000%		
4) 1,2-Dichloroethane-d4	5.685	65	8901	0.479	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	96.000%		
7) 1,2-Dichloropropane-d6	6.687	67	10408	0.477	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	96.000%		
8) Toluene-d8	7.887	98	29120	0.474	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	94.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	7715	0.472	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	94.000%		
Target Compounds						
						Qvalue
9) 1,2-Dibromoethane	8.924	107	8514	0.641	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	18275	1.506	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	3711	1.560	ug/L	89

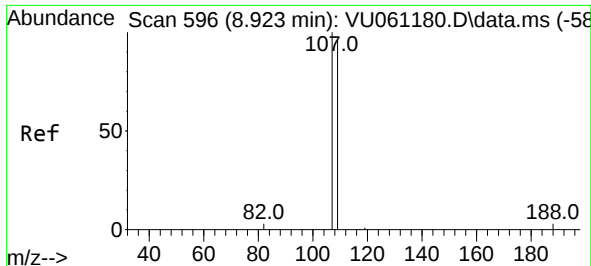
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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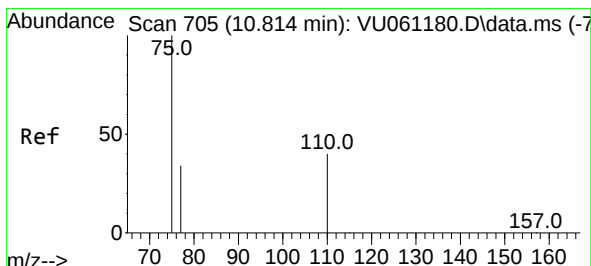
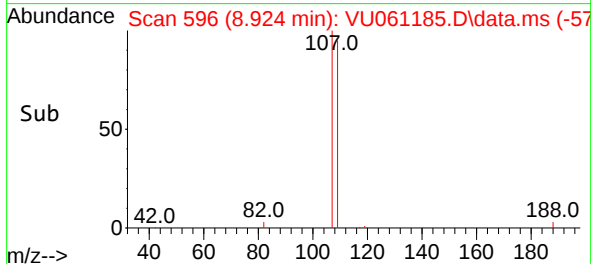
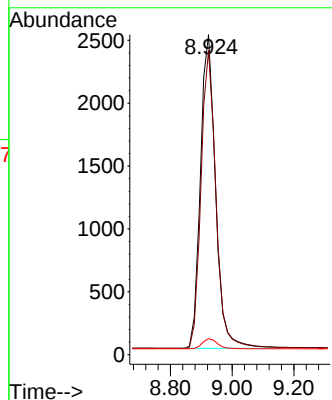
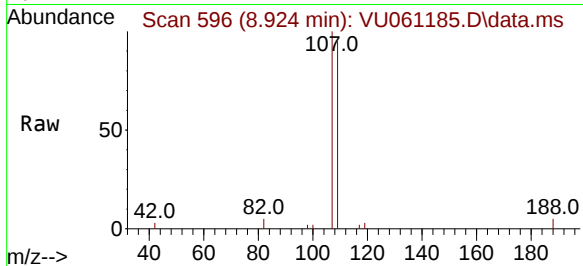




#9
1,2-Dibromoethane
Concen: 0.641 ug/L
RT: 8.924 min Scan# 596
Delta R.T. 0.000 min
Lab File: VU061185.D
Acq: 22 Oct 2024 15:55

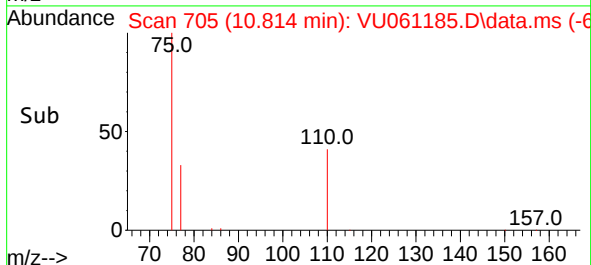
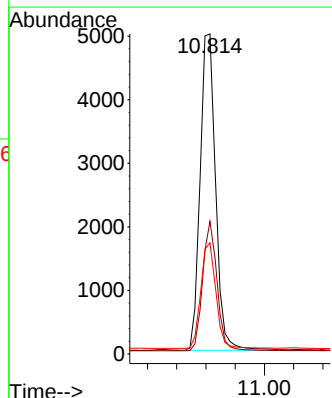
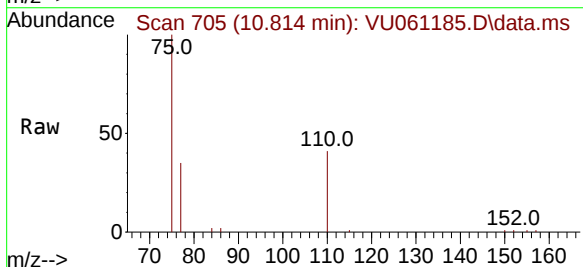
Instrument :
MSVOA_U
ClientSampleId :
XA110

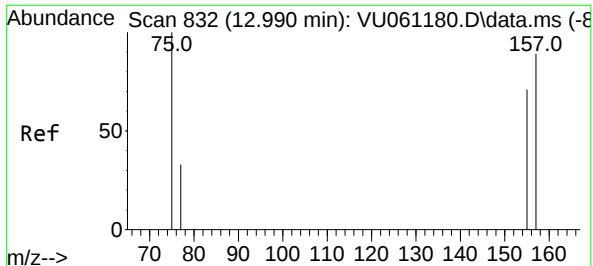
Tgt Ion:	107	Resp:	8514
Ion	Ratio	Lower	Upper
107	100		
109	95.1	66.9	124.3
188	5.0	4.3	6.5



#12
1,2,3-Trichloropropane
Concen: 1.506 ug/L
RT: 10.814 min Scan# 705
Delta R.T. 0.000 min
Lab File: VU061185.D
Acq: 22 Oct 2024 15:55

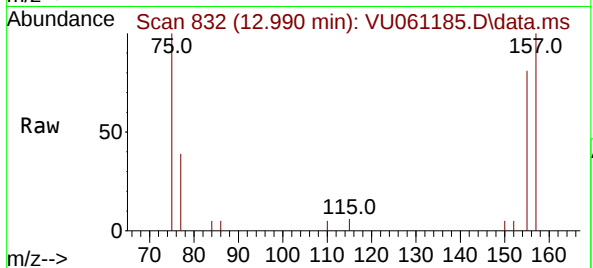
Tgt Ion:	75	Resp:	18275
Ion	Ratio	Lower	Upper
75	100		
110	38.0	30.6	46.0
77	32.7	28.0	42.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.560 ug/L
 RT: 12.990 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: VU061185.D
 Acq: 22 Oct 2024 15:55

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 MSVOA_U
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Tgt Ion:	75	Resp:	3711
Ion	Ratio	Lower	Upper
75	100		
157	99.6	70.3	105.5
155	80.6	58.2	87.4

