

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060712.D
 Acq On : 12 Sep 2024 11:18
 Operator : MD/SY
 Sample : P3918-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 05:22:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081624.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 17 05:03:57 2024
 Response via : Initial Calibration

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

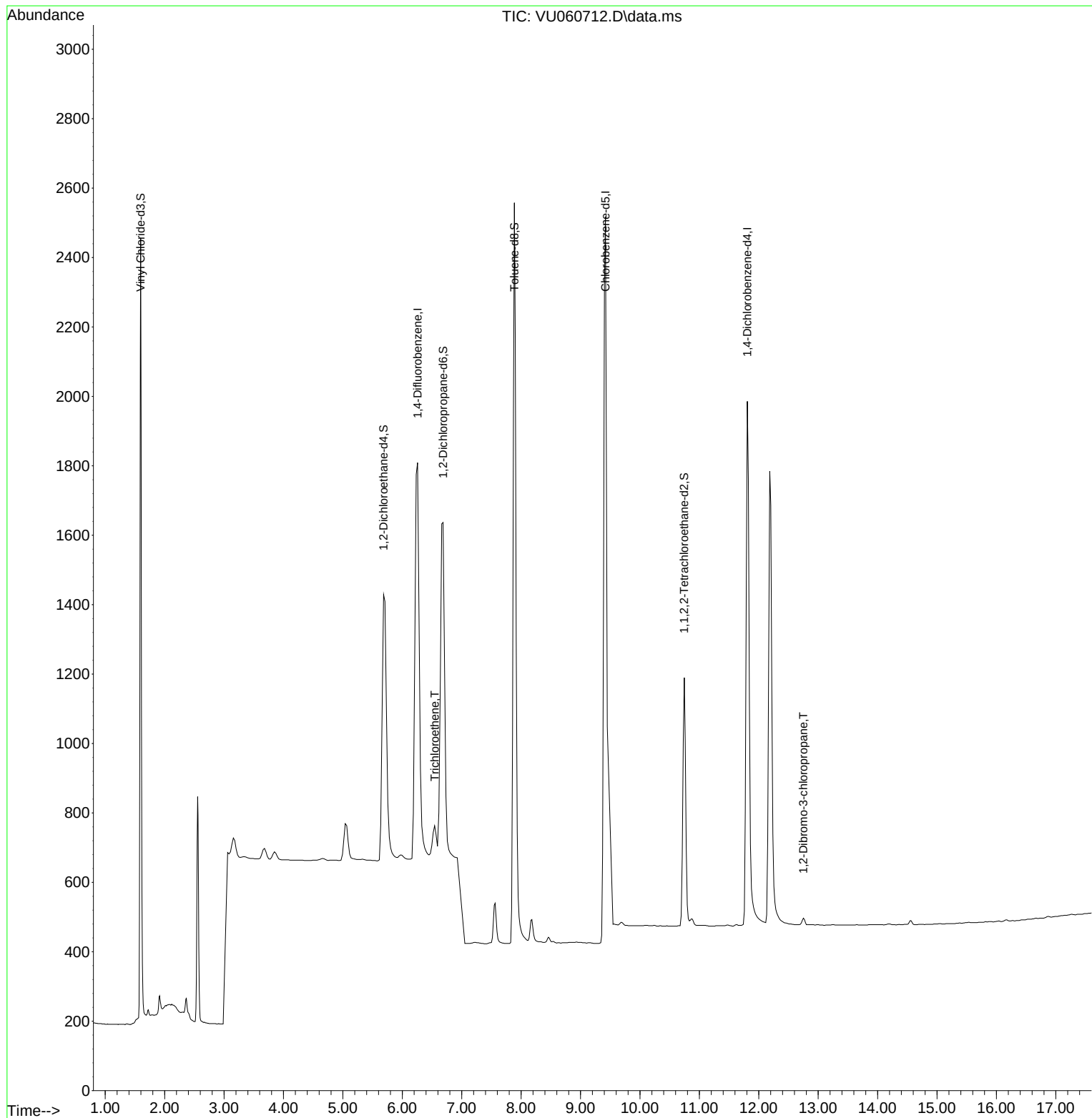
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4195	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	6181	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1713	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2799	0.410	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	82.000%
4) 1,2-Dichloroethane-d4	5.685	65	1778	0.492	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
7) 1,2-Dichloropropane-d6	6.687	67	1834	0.477	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	96.000%
8) Toluene-d8	7.887	98	4160	0.524	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1482	0.440	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	88.000%
Target Compounds						
6) Trichloroethene	6.544	95	100	0.026	ug/L	89
13) 1,2-Dibromo-3-chloropr...	12.750	75	39	0.101	ug/L #	88

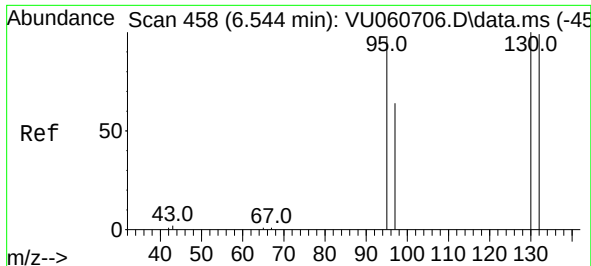
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
Data File : VU060712.D
Acq On : 12 Sep 2024 11:18
Operator : MD/SY
Sample : P3918-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

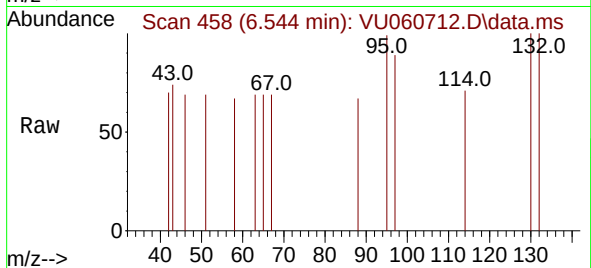
Quant Time: Sep 13 05:22:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081624.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 17 05:03:57 2024
Response via : Initial Calibration





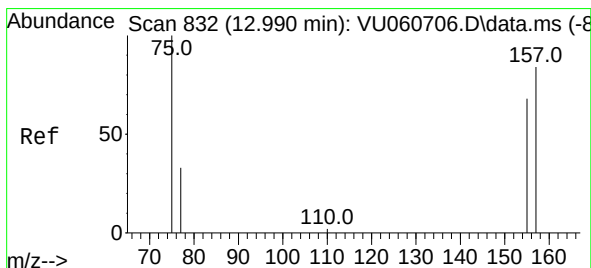
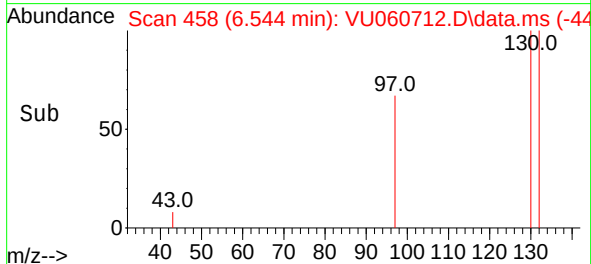
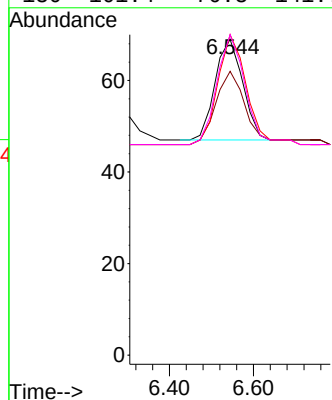
#6
 Trichloroethene
 Concen: 0.026 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. 0.000 min
 Lab File: VU060712.D
 Acq: 12 Sep 2024 11:18

Instrument :
 MSVOA_U
 ClientSampleId :

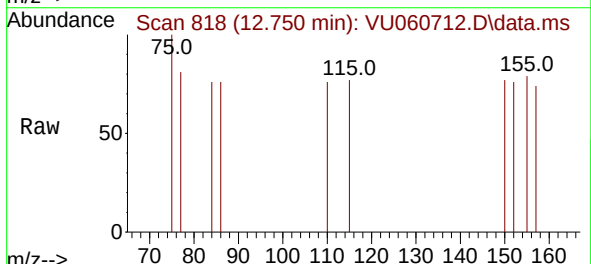


Tgt Ion: 95 Resp: 100

Ion	Ratio	Lower	Upper
95	100		
97	89.9	48.5	90.1
132	101.4	75.5	140.1
130	101.4	76.3	141.7



#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.101 ug/L
 RT: 12.750 min Scan# 818
 Delta R.T. -0.240 min
 Lab File: VU060712.D
 Acq: 12 Sep 2024 11:18



Tgt Ion: 75 Resp: 39

Ion	Ratio	Lower	Upper
75	100		
157	74.2	74.3	111.5#
155	79.0	66.2	99.2

