

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060708.D
 Acq On : 12 Sep 2024 09:45
 Operator : MD/SY
 Sample : P3918-13DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 05:21:59 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)

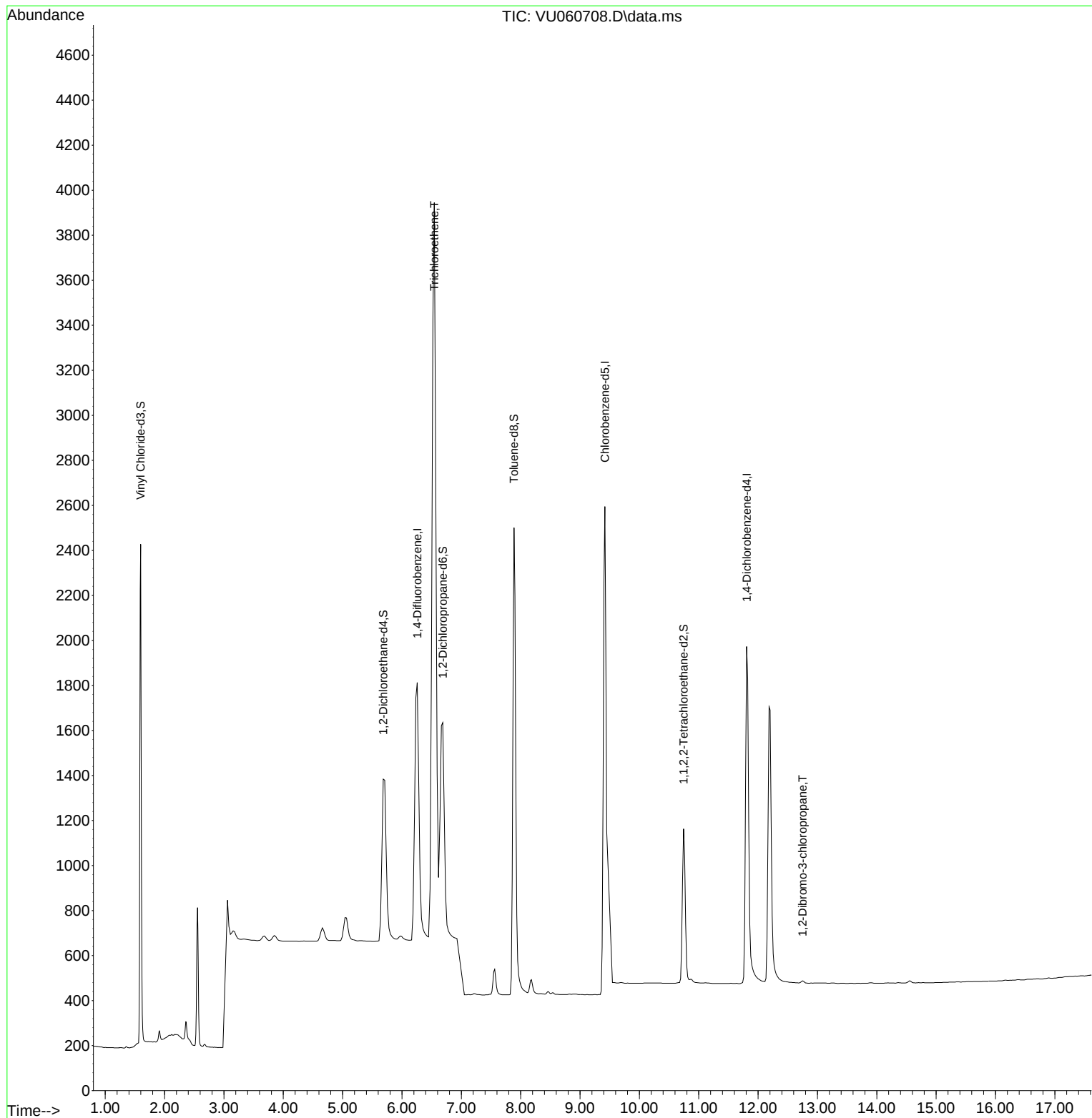
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4156	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	6285	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1765	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2764	0.409	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	82.000%
4) 1,2-Dichloroethane-d4	5.685	65	1687	0.471	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
7) 1,2-Dichloropropane-d6	6.687	67	1724	0.441	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	88.000%
8) Toluene-d8	7.887	98	4102	0.508	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1451	0.424	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	84.000%
Target Compounds						
6) Trichloroethene	6.544	95	4226	1.065	ug/L	95
13) 1,2-Dibromo-3-chloropr...	12.750	75	22	0.055	ug/L	92

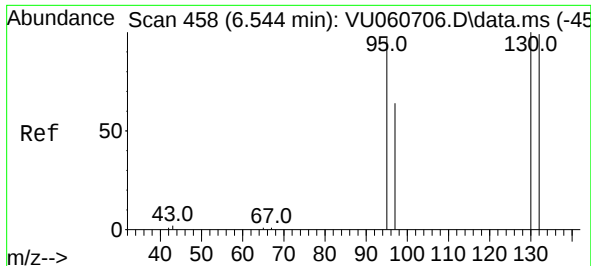
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
Data File : VU060708.D
Acq On : 12 Sep 2024 09:45
Operator : MD/SY
Sample : P3918-13DL 5X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

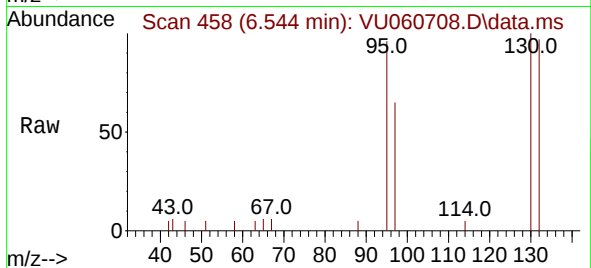
Quant Time: Sep 13 05:21:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081624.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 17 05:03:57 2024
Response via : Initial Calibration





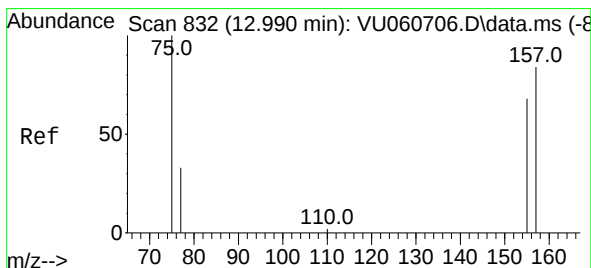
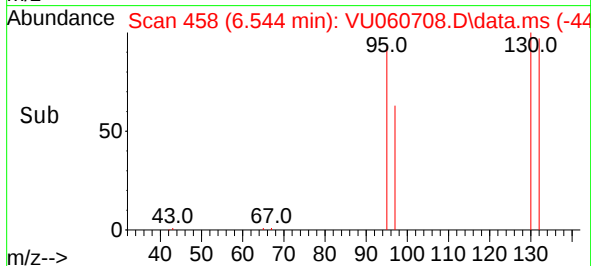
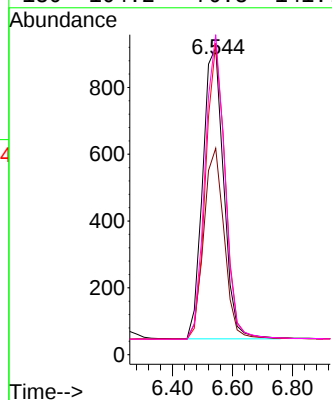
#6
 Trichloroethene
 Concen: 1.065 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VU060708.D
 Acq: 12 Sep 2024 09:45

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 95 Resp: 4226

Ion	Ratio	Lower	Upper
95	100		
97	67.2	48.5	90.1
132	101.4	75.5	140.1
130	104.2	76.3	141.7



#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.055 ug/L
 RT: 12.750 min Scan# 818
 Delta R.T. -0.240 min
 Lab File: VU060708.D
 Acq: 12 Sep 2024 09:45

Tgt Ion: 75 Resp: 22

Ion	Ratio	Lower	Upper
75	100		
157	82.1	74.3	111.5
155	85.7	66.2	99.2

