

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091224\
 Data File : VU060724.D
 Acq On : 12 Sep 2024 19:13
 Operator : MD/SY
 Sample : P3918-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 05:49:52 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)

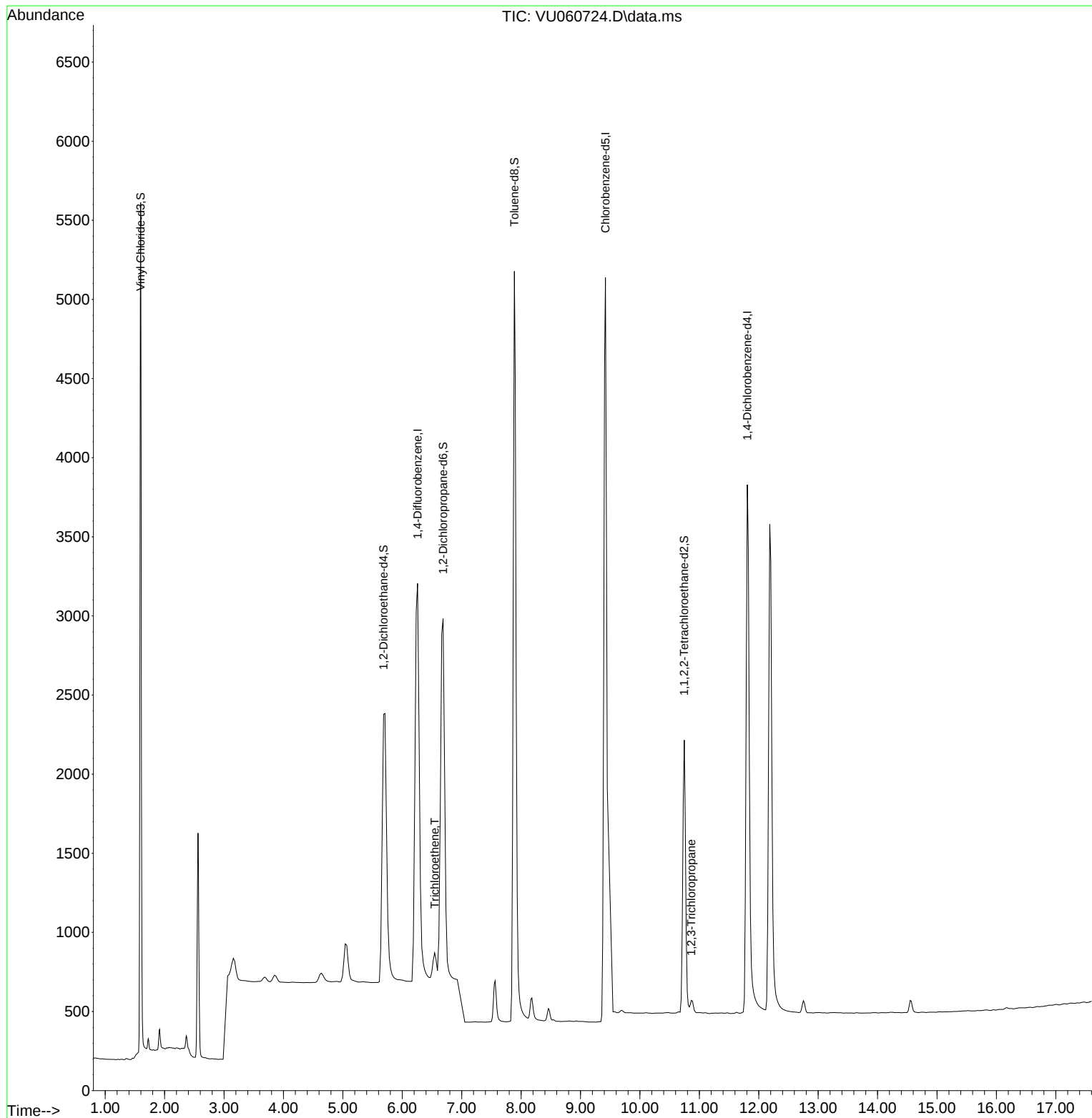
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	9046	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	12807	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3951	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	6455	0.439	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	88.000%		
4) 1,2-Dichloroethane-d4	5.685	65	4090	0.525	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	104.000%		
7) 1,2-Dichloropropane-d6	6.687	67	4289	0.539	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	108.000%		
8) Toluene-d8	7.888	98	9378	0.570	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	114.000%		
10) 1,1,2,2-Tetrachloroeth...	10.746	84	3610	0.518	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	104.000%		
Target Compounds						
						Qvalue
6) Trichloroethene	6.544	95	226	0.028	ug/L	90
12) 1,2,3-Trichloropropane	10.866	75	108	0.024	ug/L #	80

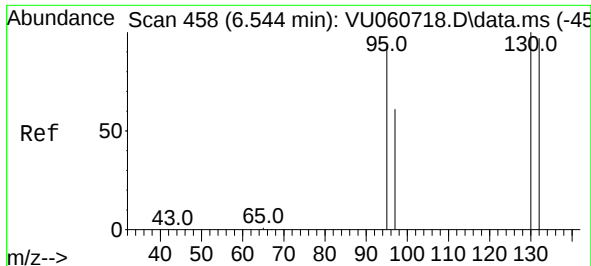
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091224\
Data File : VU060724.D
Acq On : 12 Sep 2024 19:13
Operator : MD/SY
Sample : P3918-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Sep 13 05:49:52 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: 0.028 ug/L

RT: 6.544 min Scan# 458

Delta R.T. 0.000 min

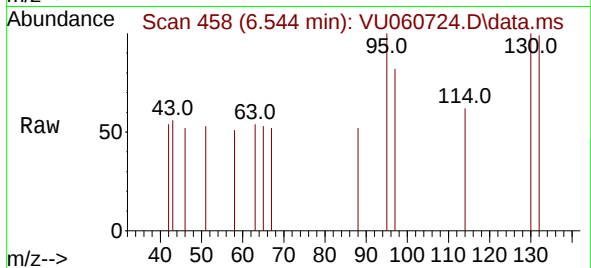
Lab File: VU060724.D

Acq: 12 Sep 2024 19:13

Instrument :

MSVOA_U

ClientSampleId :



Tgt Ion: 95 Resp: 226

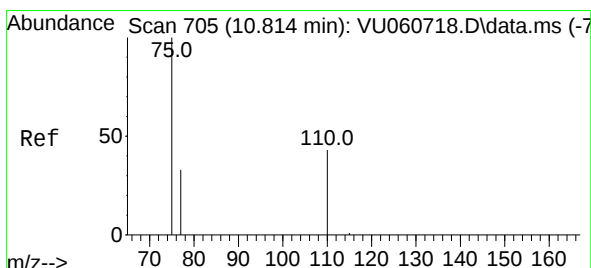
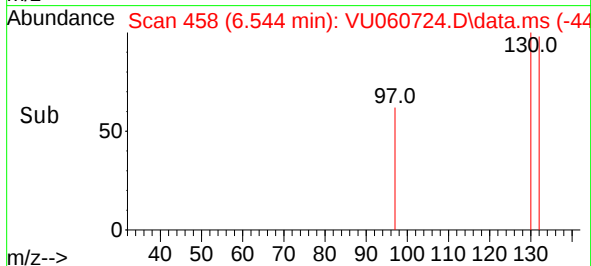
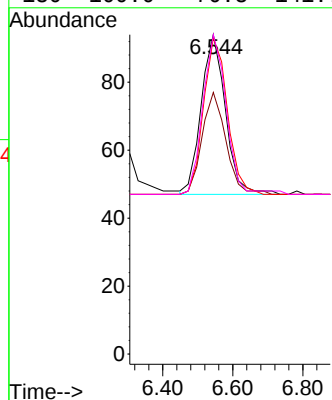
Ion Ratio Lower Upper

95 100

97 81.9 48.5 90.1

132 98.9 75.5 140.1

130 100.0 76.3 141.7



#12

1,2,3-Trichloropropane

Concen: 0.024 ug/L

RT: 10.866 min Scan# 708

Delta R.T. 0.052 min

Lab File: VU060724.D

Acq: 12 Sep 2024 19:13

Tgt Ion: 75 Resp: 108

Ion Ratio Lower Upper

75 100

110 50.0 32.4 48.6#

77 18.5 26.0 39.0#

