

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091224\
 Data File : VU060737.D
 Acq On : 13 Sep 2024 00:28
 Operator : MD/SY
 Sample : P3967-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 05:51:40 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)

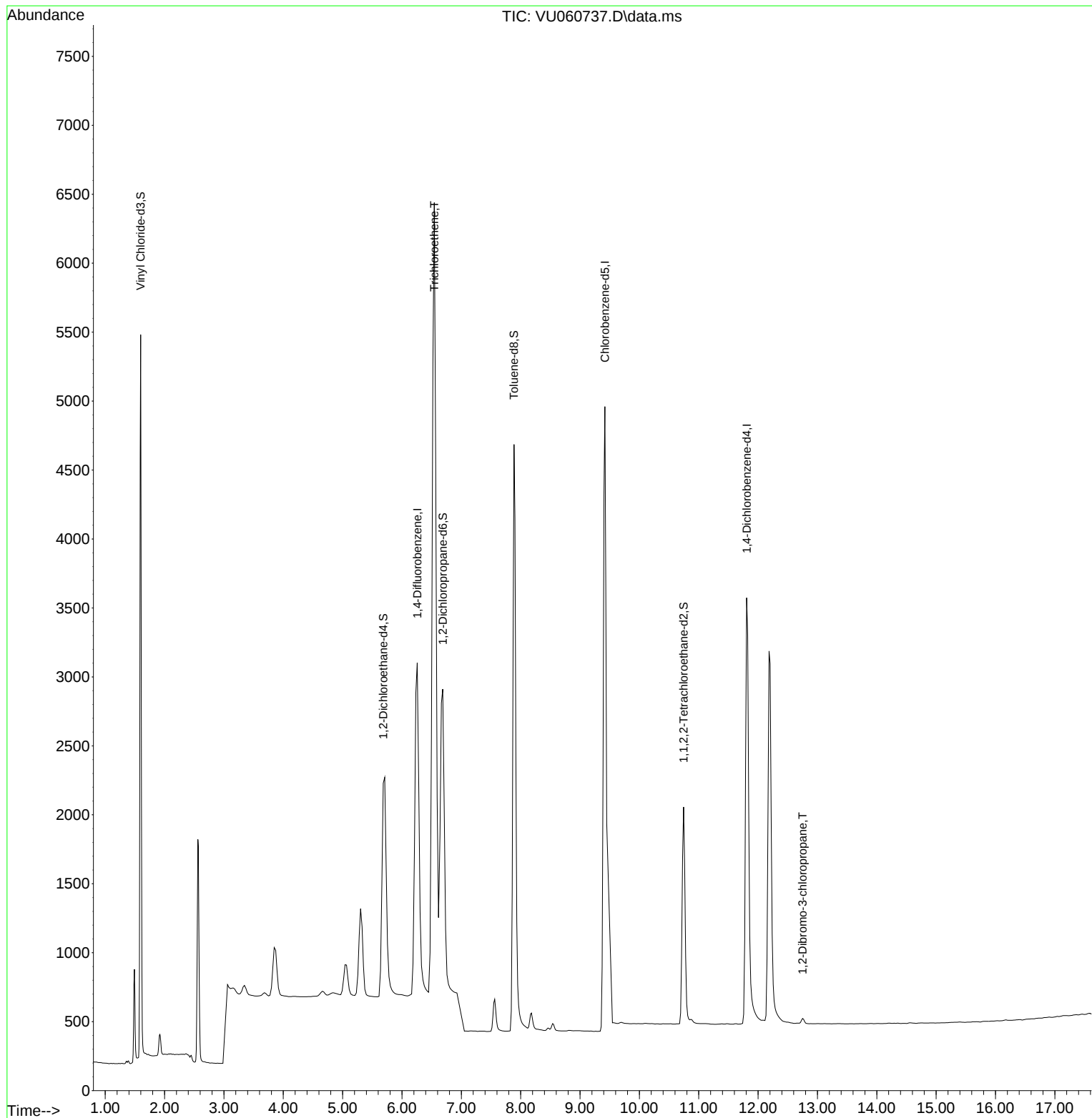
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	8629	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	12723	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3707	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	6173	0.440	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	88.000%
4) 1,2-Dichloroethane-d4	5.685	65	3774	0.507	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	6.687	67	4016	0.508	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.000%
8) Toluene-d8	7.887	98	8527	0.522	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3316	0.479	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.000%
Target Compounds						
6) Trichloroethene	6.544	95	7213	0.898	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.750	75	77	0.092	ug/L #	73

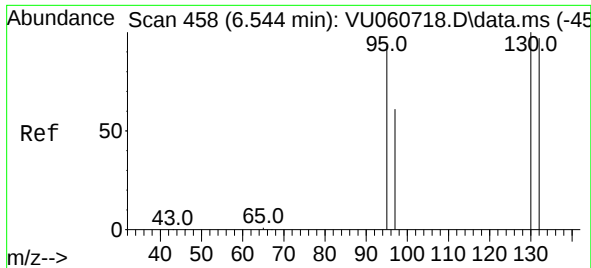
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Trichloroethene

Concen: 0.898 ug/L

RT: 6.544 min Scan# 458

Delta R.T. -0.000 min

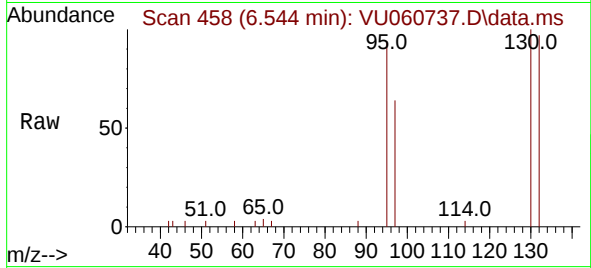
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Acq: 13 Sep 2024 00:28

Instrument :

MSVOA_U

ClientSampleId :



Tgt Ion: 95 Resp: 7213

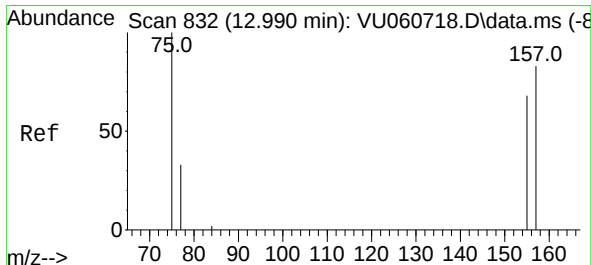
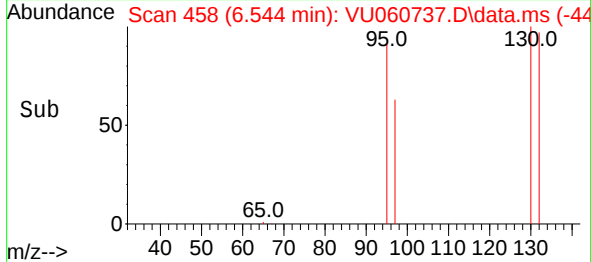
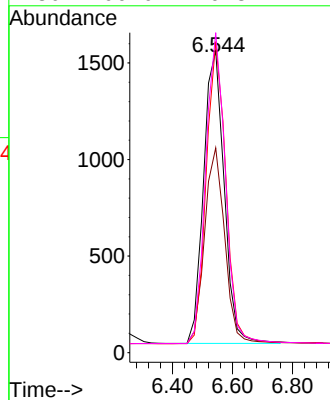
Ion Ratio Lower Upper

95 100

97 67.8 48.5 90.1

132 103.1 75.5 140.1

130 106.0 76.3 141.7



#13

1,2-Dibromo-3-chloropropane

Concen: 0.092 ug/L

RT: 12.750 min Scan# 818

Delta R.T. -0.240 min

Lab File: VU060737.D

Acq: 13 Sep 2024 00:28

Tgt Ion: 75 Resp: 77

Ion Ratio Lower Upper

75 100

157 60.5 74.3 111.5#

155 65.8 66.2 99.2#

