

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091724\
 Data File : VV037316.D
 Acq On : 17 Sep 2024 14:44
 Operator : SY/MD
 Sample : P3990-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 18 05:38:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM091324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 14 03:38:32 2024
 Response via : Initial Calibration

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

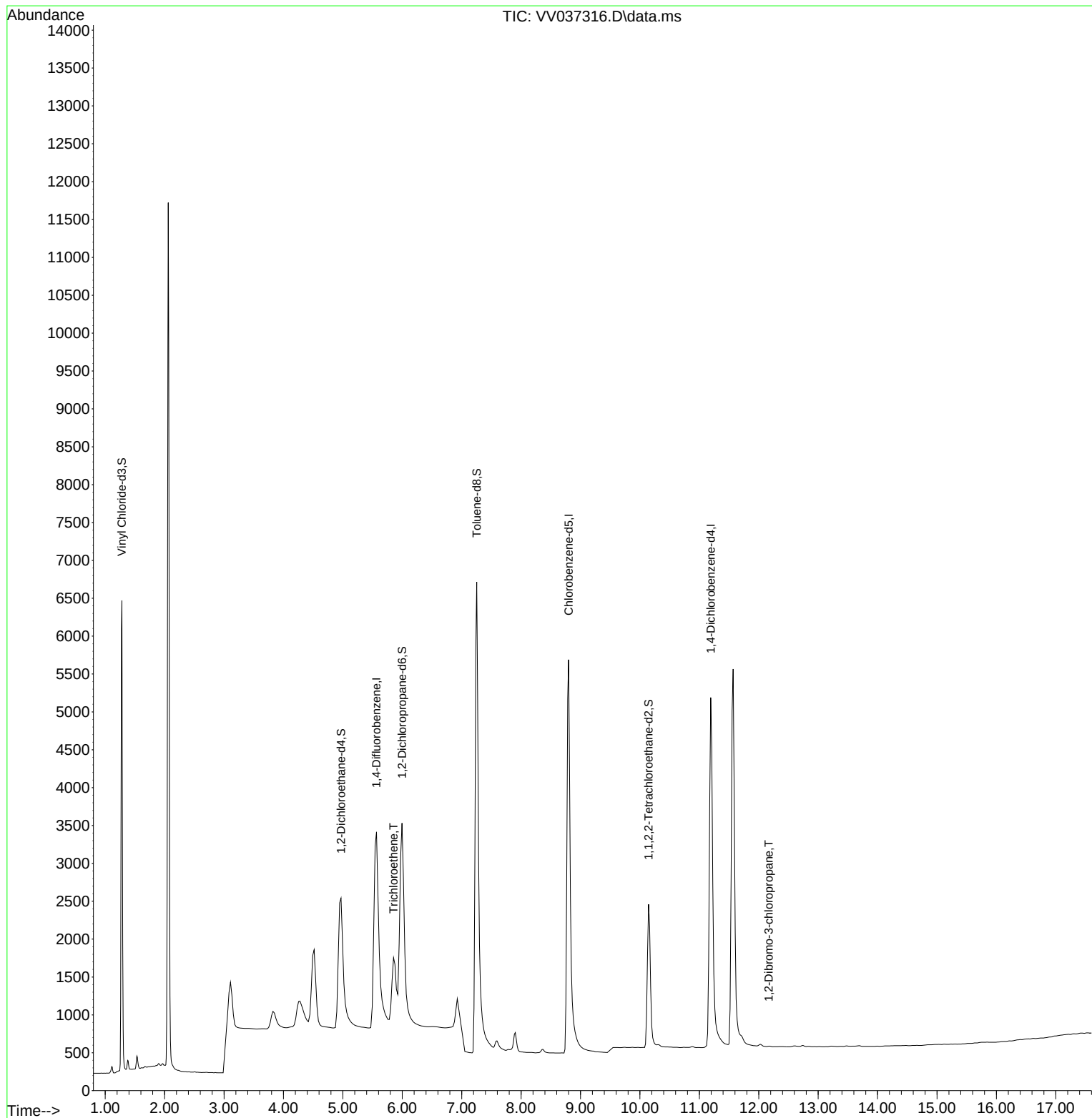
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	11366	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	11306	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	5540	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	7201	0.592	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	118.000%
4) 1,2-Dichloroethane-d4	4.969	65	4431	0.639	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	128.000%
7) 1,2-Dichloropropane-d6	5.995	67	5512	0.587	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	118.000%
8) Toluene-d8	7.253	98	14375	0.522	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	4212	0.600	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	120.000%
Target Compounds						
6) Trichloroethene	5.852	95	1326	0.150	ug/L	96
13) 1,2-Dibromo-3-chloropr...	12.168	75	19	0.024	ug/L	94

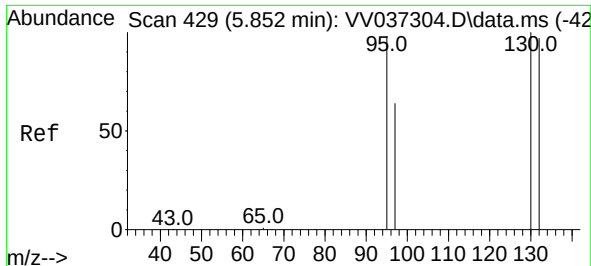
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Trichloroethene

Concen: 0.150 ug/L

RT: 5.852 min Scan# 41

Delta R.T. -0.000 min

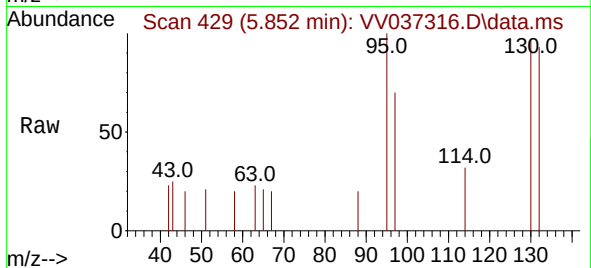
Lab File: VV037316.D

Acq: 17 Sep 2024 14:44

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion: 95 Resp: 1326

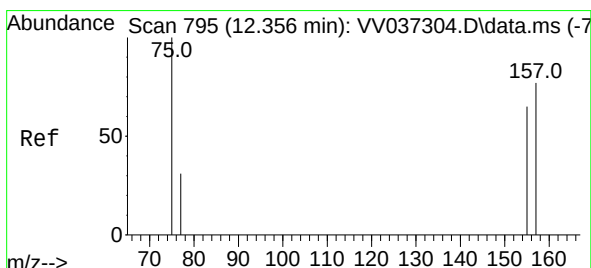
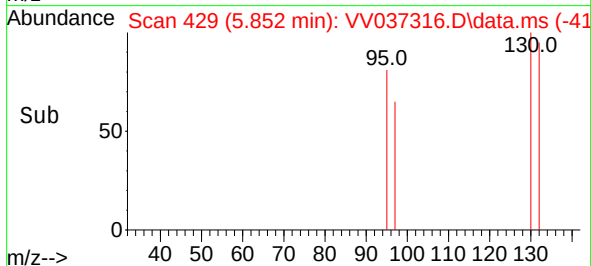
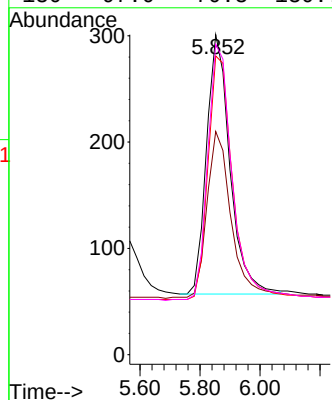
Ion Ratio Lower Upper

95 100

97 69.8 46.4 86.2

132 93.4 67.5 125.4

130 97.0 70.3 130.7



#13

1,2-Dibromo-3-chloropropane

Concen: 0.024 ug/L

RT: 12.168 min Scan# 784

Delta R.T. -0.189 min

Lab File: VV037316.D

Acq: 17 Sep 2024 14:44

Tgt Ion: 75 Resp: 19

Ion Ratio Lower Upper

75 100

157 75.0 63.8 95.6

155 76.5 56.1 84.1

