

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091824\
 Data File : VU060882.D
 Acq On : 18 Sep 2024 20:02
 Operator : MD/SY
 Sample : P3952-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B65

Quant Time: Sep 19 05:17:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 19 05:11:13 2024
 Response via : Initial Calibration

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

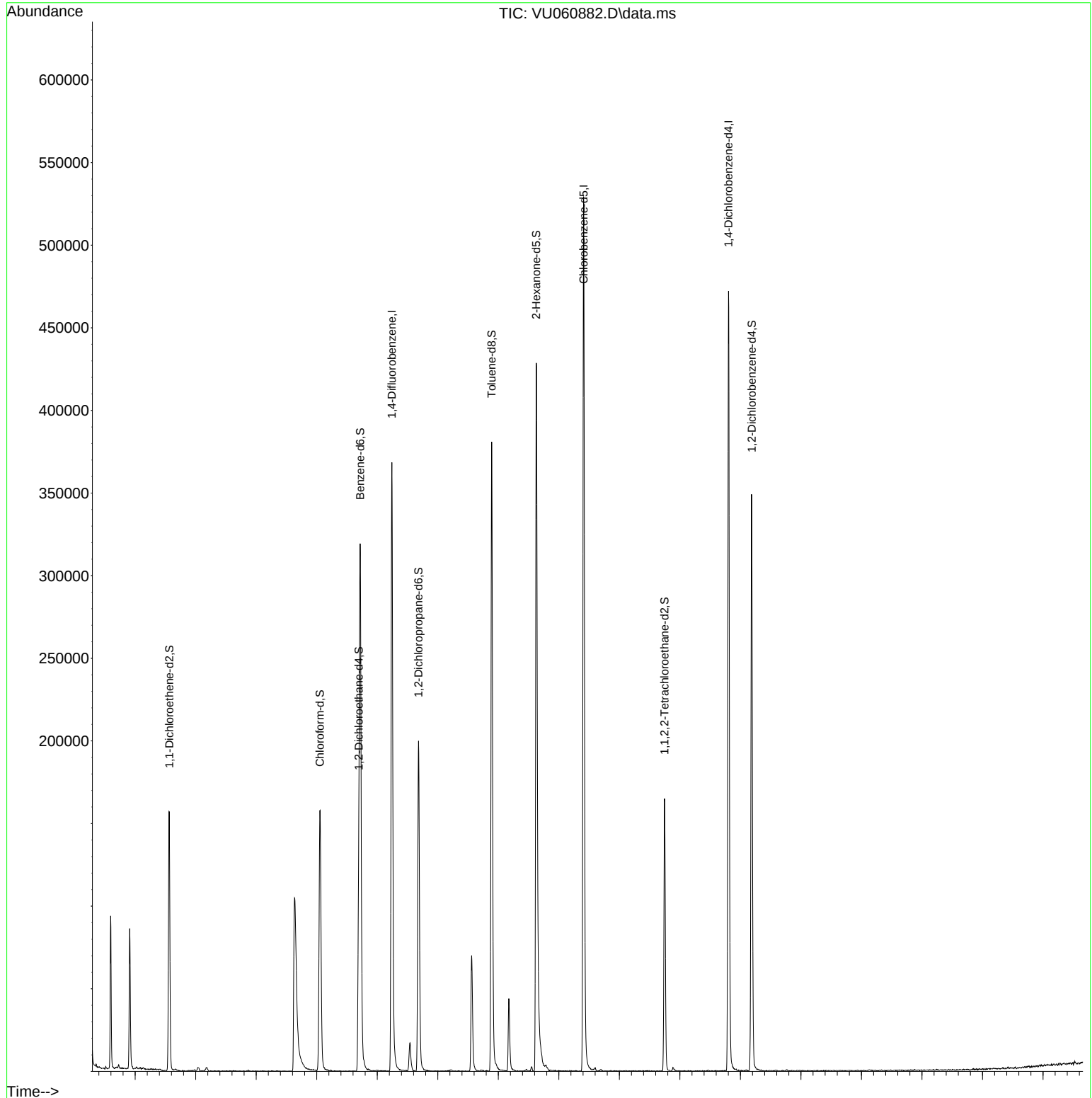
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	323075	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	333951	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	139723	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	64466	2.218	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	44.400%
7) Chloroethane-d5	1.911	69	65030	3.143	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	62.800%#
11) 1,1-Dichloroethene-d2	2.563	65	29057	2.821	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.400%#
20) 2-Butanone-d5	4.634	46	192323	41.227	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.460%
24) Chloroform-d	5.052	84	158973	3.579	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.600%
26) 1,2-Dichloroethane-d4	5.695	65	77781	3.663	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.200%
32) Benzene-d6	5.717	84	321106	3.587	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.800%
36) 1,2-Dichloropropane-d6	6.682	67	104217	3.763	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.200%
41) Toluene-d8	7.891	98	276837	3.392	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.800%#
43) trans-1,3-Dichloroprop...	8.174	79	27716	2.780	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.600%
46) 2-Hexanone-d5	8.627	63	158960	40.424	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.840%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	86151	3.971	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	105411	4.490	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.800%
Target Compounds					Qvalue	
22) cis-1,2-Dichloroethene	4.663	96	3785	0.162	ug/L	88

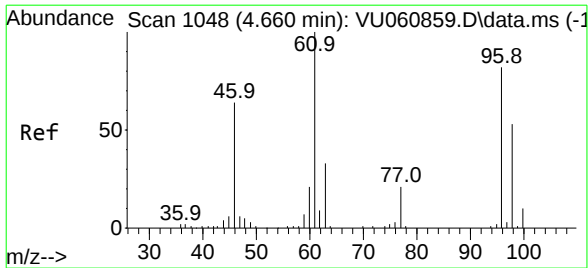
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 cis-1,2-Dichloroethene
 Concen: 0.162 ug/L
 RT: 4.663 min Scan# 10
 Delta R.T. 0.003 min
 Lab File: VU060882.D
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Tgt Ion:	96	Resp:	3785
Ion	Ratio	Lower	Upper
96	100		
61	121.6	89.7	166.5
98	83.1	45.1	83.9

