

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040824\
 Data File : VW035056.D
 Acq On : 08 Apr 2024 15:52
 Operator : SY/MD
 Sample : P2009-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LZ3

Quant Time: Apr 09 02:15:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

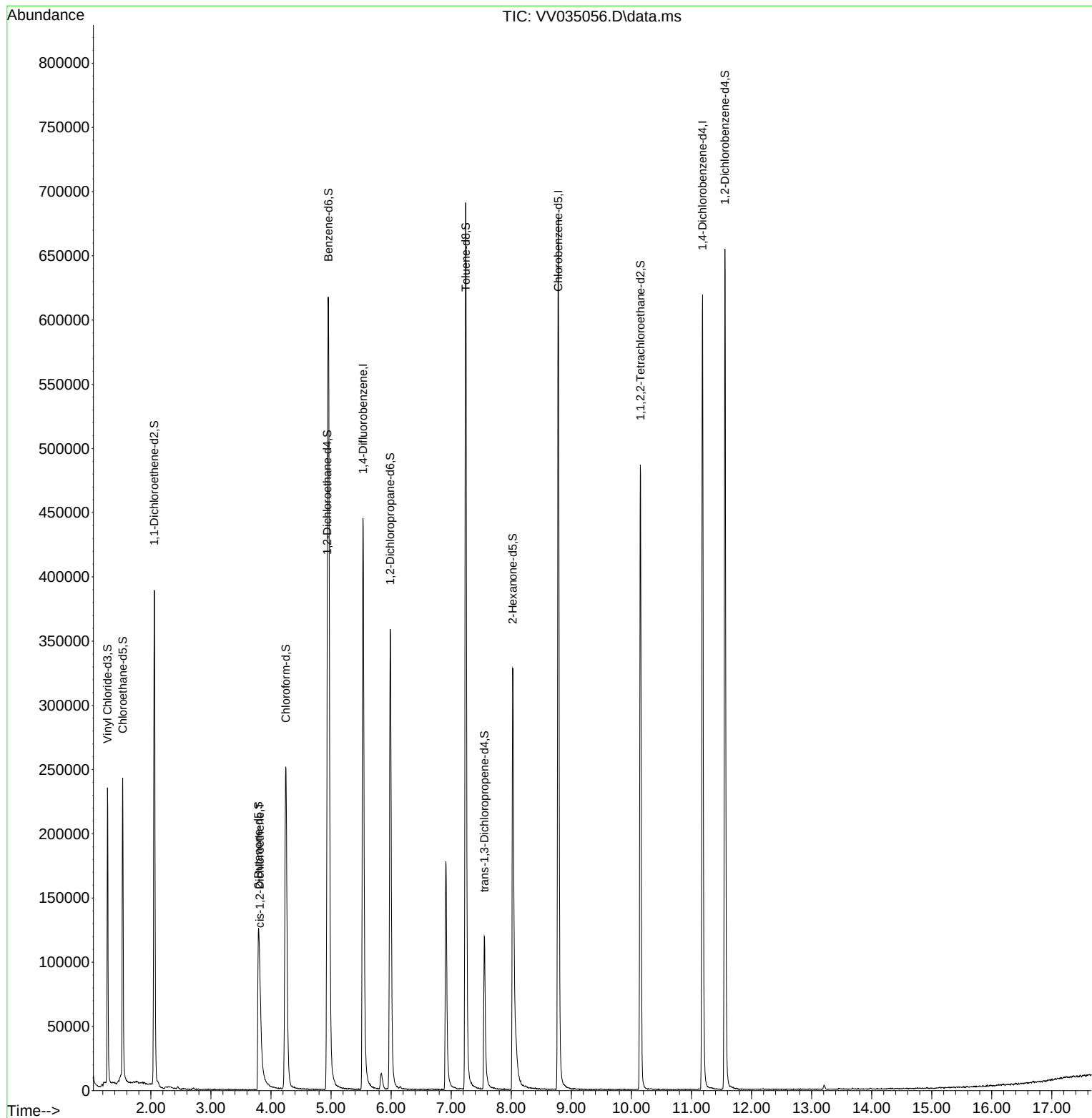
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	388222	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	368663	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	157790	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	149473	39.867	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.740%
7) Chloroethane-d5	1.532	69	146883	45.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.200%
11) 1,1-Dichloroethene-d2	2.056	65	67531	41.090	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.180%
21) 2-Butanone-d5	3.789	46	204875	92.136	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.140%
24) Chloroform-d	4.246	84	271725	43.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.220%
26) 1,2-Dichloroethane-d4	4.937	65	177494	44.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.700%
32) Benzene-d6	4.957	84	553506	44.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	5.986	67	178964	45.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.020%
41) Toluene-d8	7.243	98	468896	42.044	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.080%
43) trans-1,3-Dichloroprop...	7.551	79	75024	39.244	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.480%
47) 2-Hexanone-d5	8.024	63	114370	76.925	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.930%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	239707	44.266	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.540%
66) 1,2-Dichlorobenzene-d4	11.558	152	162613	45.900	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.800%
Target Compounds						
20) cis-1,2-Dichloroethene	3.815	96	17846	5.579	ug/L	Qvalue 98

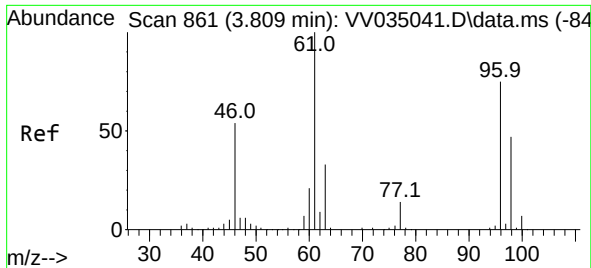
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20
 cis-1,2-Dichloroethene
 Concen: 5.579 ug/L
 RT: 3.815 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VV035056.D
 Acq: 08 Apr 2024 15:52

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Tgt Ion: 96	Resp:	17846
Ion	Ratio	Lower Upper
96	100	
61	138.9	94.9 176.3
98	65.3	45.6 84.8

