

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037636.D
 Acq On : 28 Sep 2024 02:23
 Operator : SY/MD
 Sample : P4185-19
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 28 04:23:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 28 00:49:19 2024
 Response via : Initial Calibration

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

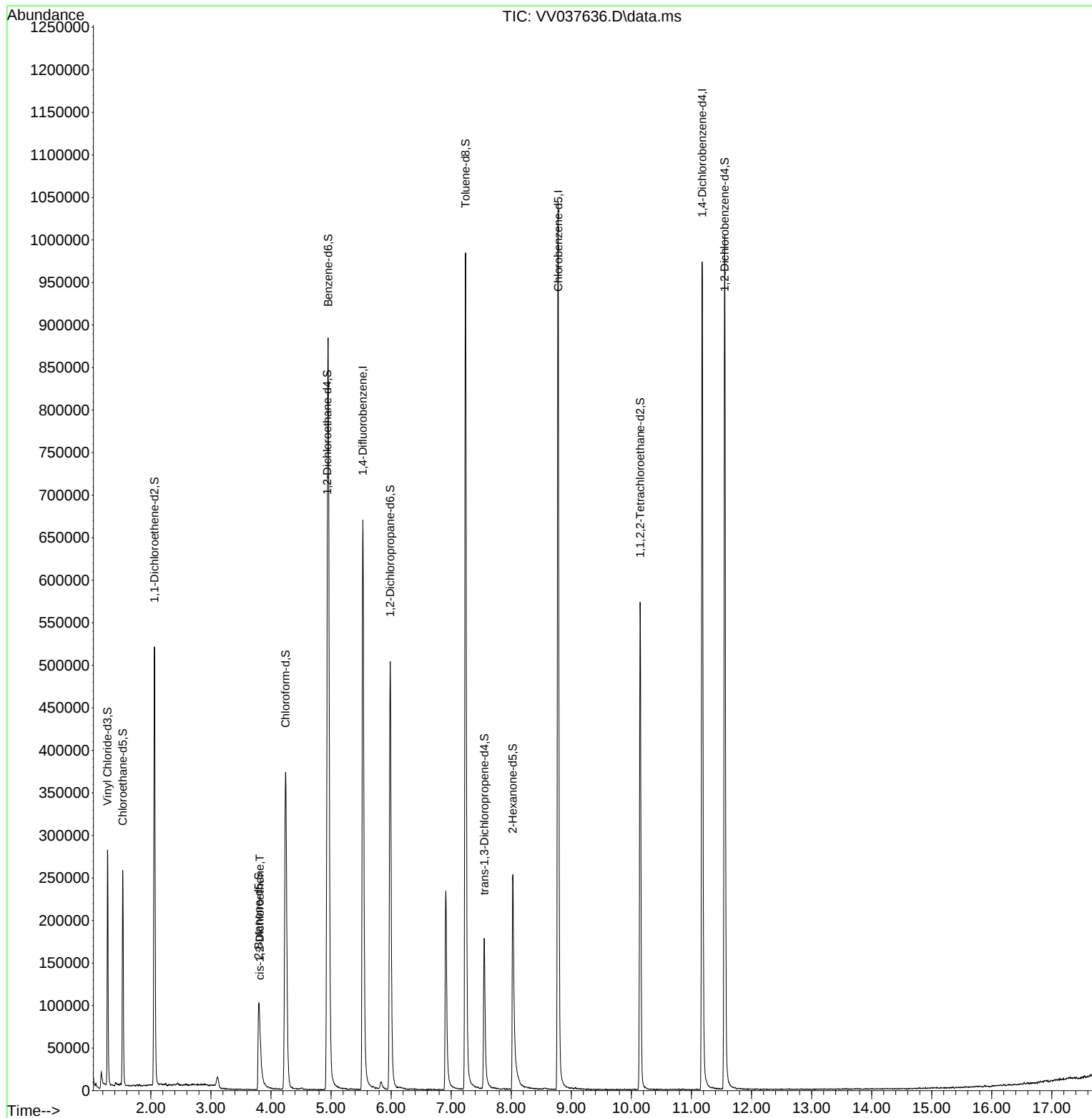
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	593297	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	580822	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	262034	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	184157	35.359	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.720%		
7) Chloroethane-d5	1.532	69	165014	40.818	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.640%		
11) 1,1-Dichloroethene-d2	2.060	65	86188	39.610	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.220%		
21) 2-Butanone-d5	3.796	46	150760	81.270	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.270%		
24) Chloroform-d	4.243	84	404208	43.623	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.240%		
26) 1,2-Dichloroethane-d4	4.937	65	238791	44.028	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.060%		
32) Benzene-d6	4.953	84	778583	42.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.680%		
36) 1,2-Dichloropropane-d6	5.985	67	254211	43.924	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.840%		
41) Toluene-d8	7.239	98	677945	41.136	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.280%		
43) trans-1,3-Dichloroprop...	7.551	79	100372	37.334	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.660%		
47) 2-Hexanone-d5	8.024	63	84691	69.301	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.300%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	280666	41.737	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.480%		
66) 1,2-Dichlorobenzene-d4	11.554	152	264385	47.882	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.760%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.815	96	11680	2.498	ug/L	91

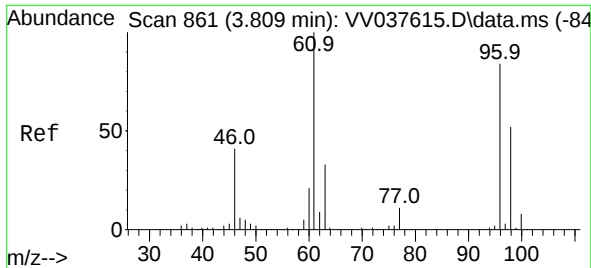
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20
 cis-1,2-Dichloroethene
 Concen: 2.498 ug/L
 RT: 3.815 min Scan# 863
 Delta R.T. 0.006 min
 Lab File: VV037636.D
 Acq: 28 Sep 2024 02:23

Instrument :
 MSVOA_V
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Tgt Ion: 96 Resp: 11680
 Ion Ratio Lower Upper
 96 100
 61 110.4 85.0 157.8
 98 68.0 44.2 82.0

