

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 :
 EY027

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)

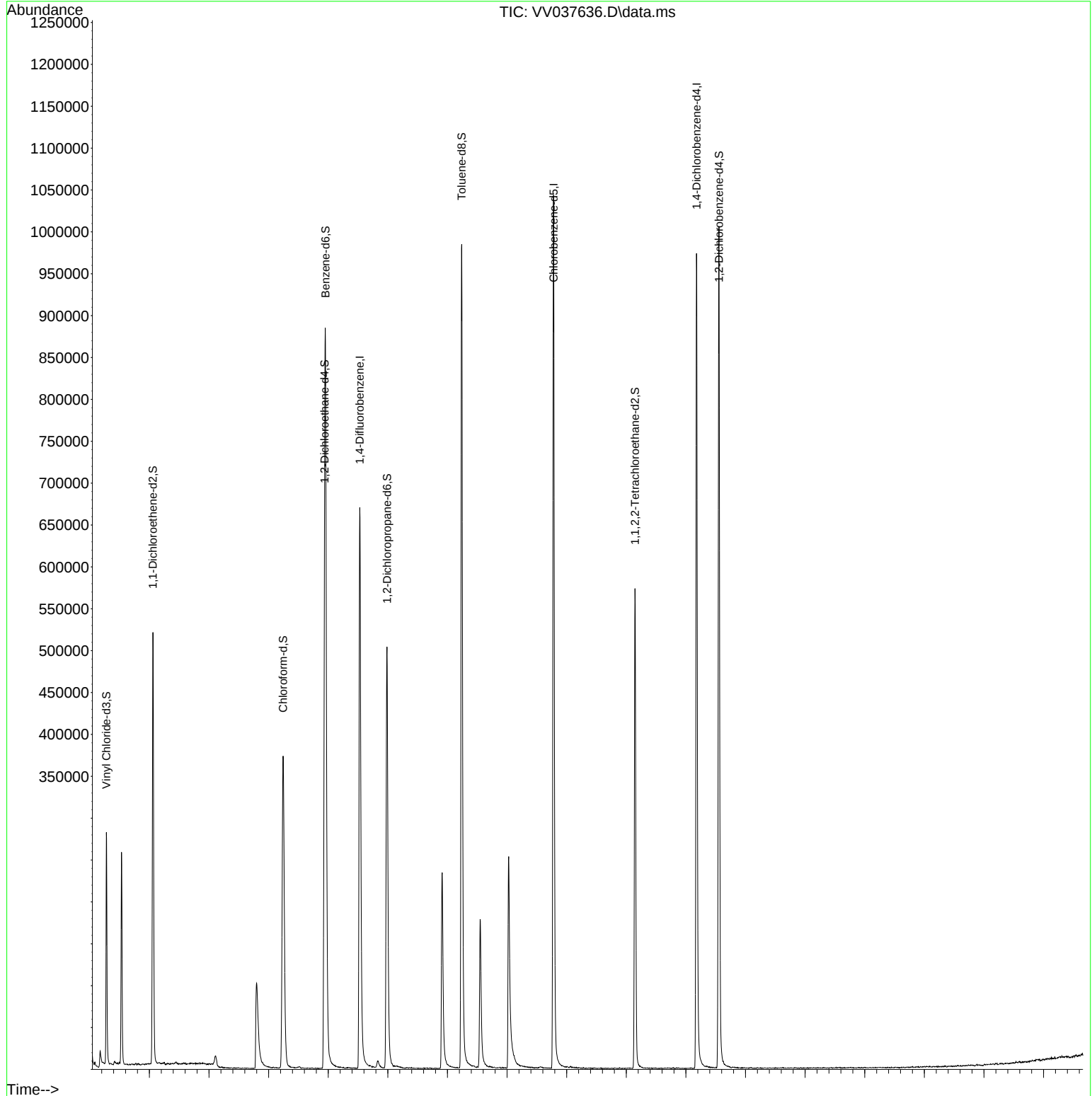
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	593297	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	580822	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	262034	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	184157	35.359	ug/L	0.00
Spiked Amount	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

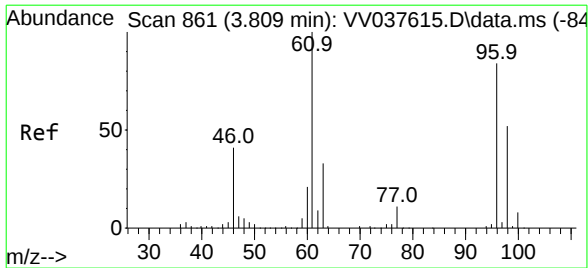
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20
 cis-1,2-Dichloroethene
 Concen: 2.498 ug/L
 RT: 3.815 min Scan# 86
 Delta R.T. 0.006 min
 Lab File: VV037636.D
 Acq: 28 Sep 2024 02:23

Instrument :
 MSVOA_V
 ClientSampleId :
 EY027

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

