

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037071.D
 Acq On : 27 Aug 2024 09:37
 Operator : SY/MD
 Sample : P3691-17
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1K68

Quant Time: Aug 28 04:17:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 28 04:16:12 2024
 Response via : Initial Calibration

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

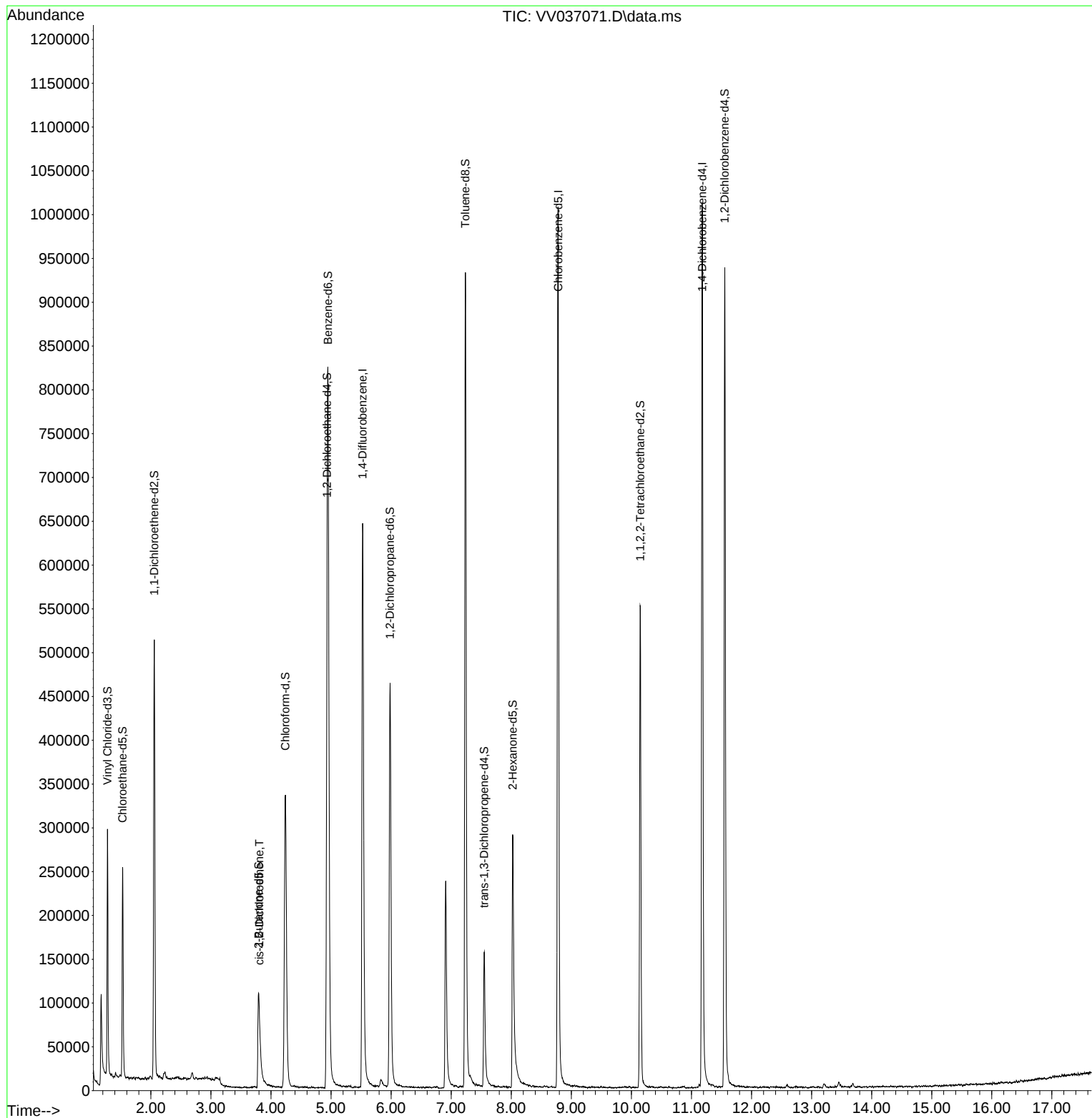
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	563372	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	542879	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	259812	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	180632	35.050	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.100%
7) Chloroethane-d5	1.529	69	158788	39.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.740%
11) 1,1-Dichloroethene-d2	2.056	65	84576	39.047	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.100%
21) 2-Butanone-d5	3.793	46	166389	83.374	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.370%
24) Chloroform-d	4.240	84	354498	43.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.900%
26) 1,2-Dichloroethane-d4	4.934	65	228956	45.076	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.160%
32) Benzene-d6	4.950	84	697615	42.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.100%
36) 1,2-Dichloropropane-d6	5.982	67	228978	44.585	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.160%
41) Toluene-d8	7.236	98	619725	41.878	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.760%
43) trans-1,3-Dichloroprop...	7.548	79	93063	39.167	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.340%
47) 2-Hexanone-d5	8.024	63	105800	75.483	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.480%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	269659	43.293	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.580%
66) 1,2-Dichlorobenzene-d4	11.554	152	232406	44.663	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.320%
Target Compounds						
20) cis-1,2-Dichloroethene	3.805	96	6638	1.574	ug/L	Qvalue 90

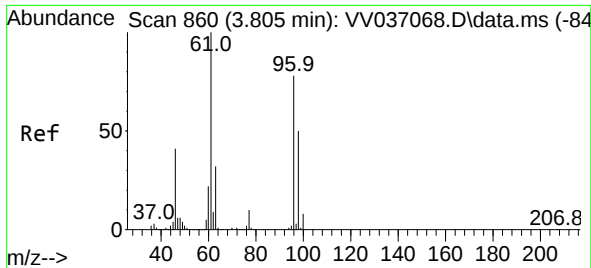
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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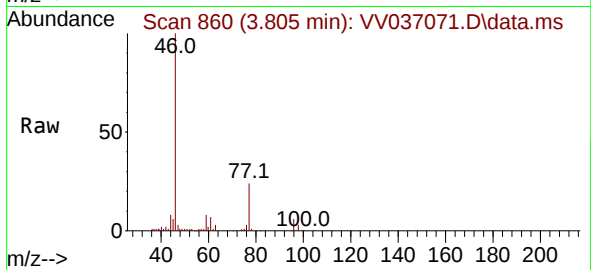
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#20
 cis-1,2-Dichloroethene
 Concen: 1.574 ug/L
 RT: 3.805 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VV037071.D
 Acq: 27 Aug 2024 09:37

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Tgt Ion:	96	Resp:	6638
Ion	Ratio	Lower	Upper
96	100		
61	118.1	89.9	166.9
98	54.9	44.8	83.2

