

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036807.D
 Acq On : 06 Aug 2024 12:27
 Operator : SY/MD
 Sample : P3378-10
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 07 05:01:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 07 04:57:18 2024
 Response via : Initial Calibration

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

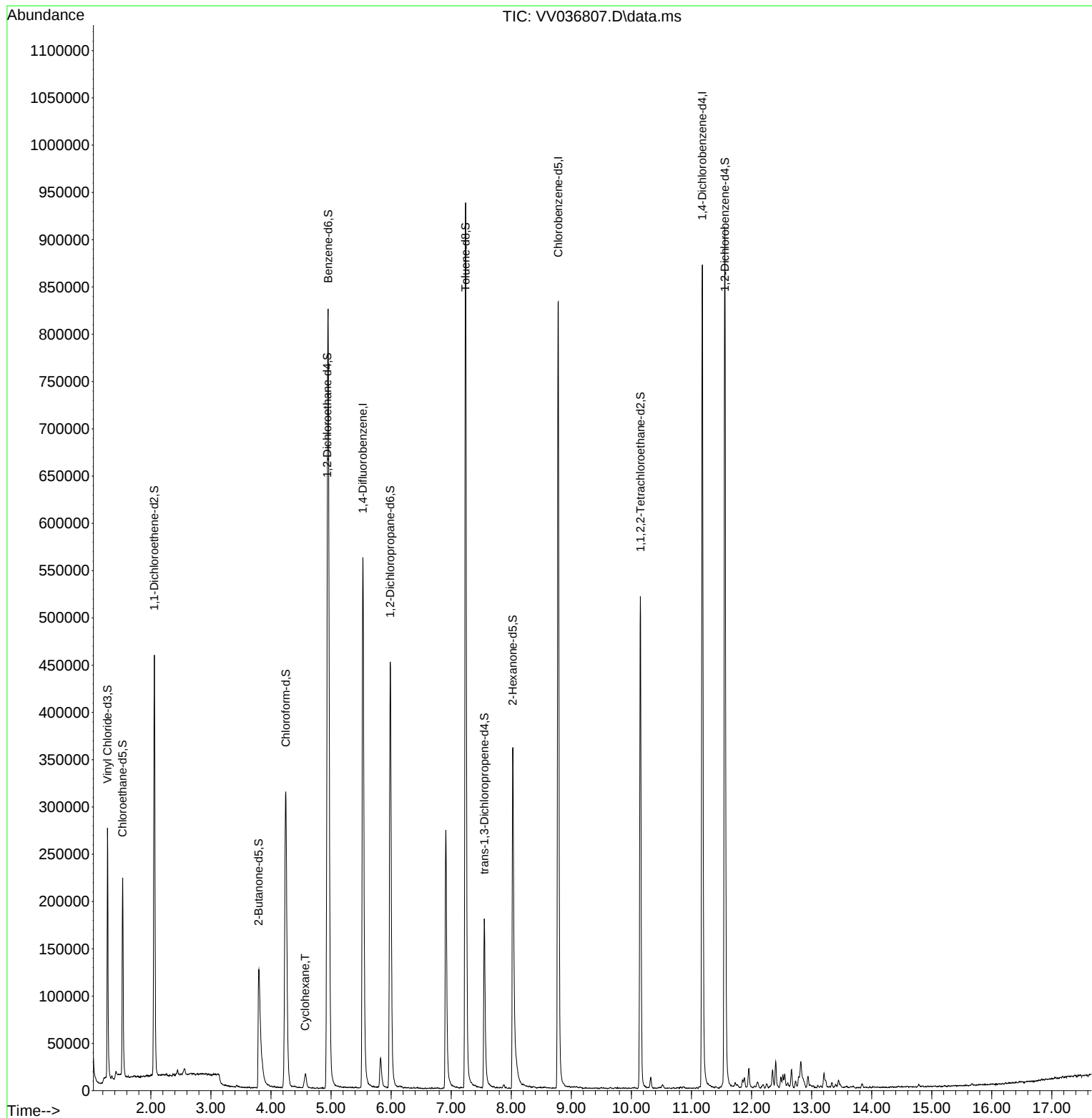
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	479202	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	449405	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	217355	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	170423	44.527	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.060%		
7) Chloroethane-d5	1.529	69	141778	46.972	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.940%		
11) 1,1-Dichloroethene-d2	2.056	65	76963	47.009	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.020%		
21) 2-Butanone-d5	3.796	46	196000	96.651	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.650%		
24) Chloroform-d	4.246	84	330470	48.114	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.220%		
26) 1,2-Dichloroethane-d4	4.937	65	222498	50.383	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.760%		
32) Benzene-d6	4.953	84	690241	50.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.700%		
36) 1,2-Dichloropropane-d6	5.985	67	224542	51.276	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.560%		
41) Toluene-d8	7.239	98	611498	49.111	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.220%		
43) trans-1,3-Dichloroprop...	7.551	79	107384	47.119	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.240%		
47) 2-Hexanone-d5	8.024	63	122362	97.182	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.180%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	252893	50.296	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.600%		
66) 1,2-Dichlorobenzene-d4	11.558	152	227516	51.368	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.740%		
Target Compounds					Qvalue	
29) Cyclohexane	4.568	56	8587	1.500	ug/L	# 91

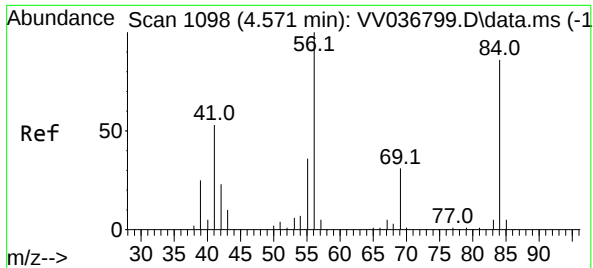
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#29
Cyclohexane
Concen: 1.500 ug/L
RT: 4.568 min Scan# 1097
Delta R.T. -0.003 min
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Tgt Ion: 56	Resp:	8587
Ion	Ratio	Lower Upper
56	100	
69	18.5	24.7 37.1#
84	81.5	68.5 102.7

