

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
 Data File : VV035084.D
 Acq On : 09 Apr 2024 15:51
 Operator : SY/MD
 Sample : P1993-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Apr 10 04:57:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

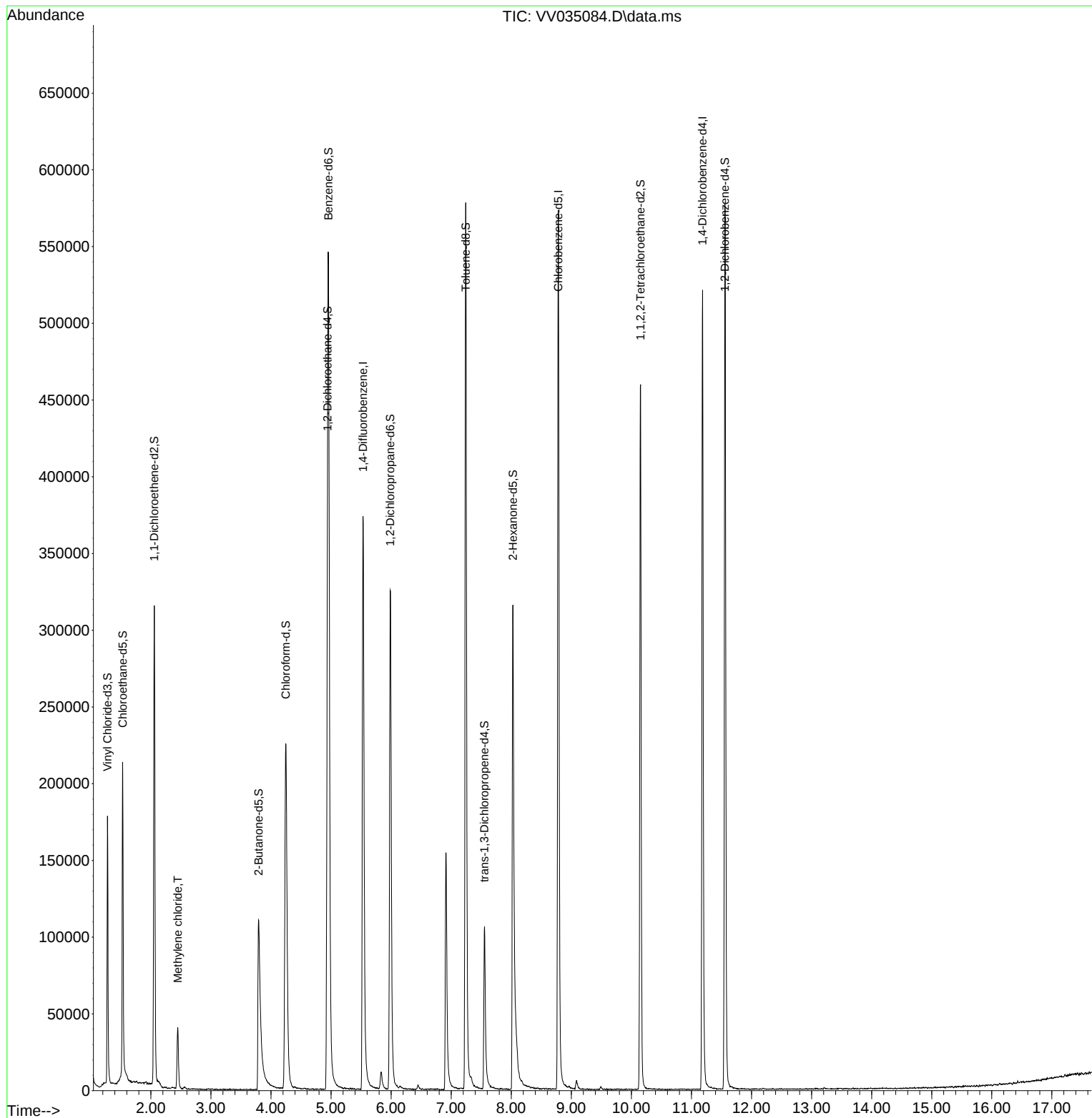
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	324430	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	314103	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	133882	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	114755	36.626	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.260%		
7) Chloroethane-d5	1.532	69	125999	46.300	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.600%		
11) 1,1-Dichloroethene-d2	2.056	65	53467	38.929	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.860%		
21) 2-Butanone-d5	3.793	46	199552	107.388	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.390%		
24) Chloroform-d	4.246	84	242334	46.002	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.000%		
26) 1,2-Dichloroethane-d4	4.940	65	163505	48.887	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.780%		
32) Benzene-d6	4.957	84	475934	45.109	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.220%		
36) 1,2-Dichloropropane-d6	5.985	67	163962	48.938	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.880%		
41) Toluene-d8	7.243	98	396675	41.747	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.500%		
43) trans-1,3-Dichloroprop...	7.555	79	68624	42.132	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.260%		
47) 2-Hexanone-d5	8.027	63	107222	84.644	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.640%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	229982	49.847	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.700%		
66) 1,2-Dichlorobenzene-d4	11.558	152	146481	48.730	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.460%		
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	16007	6.067	ug/L	96

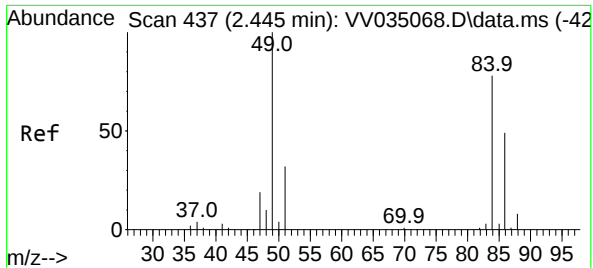
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 6.067 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV035084.D
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Tgt Ion:	84	Resp:	16007
Ion	Ratio	Lower	Upper
84	100		
86	65.5	44.6	82.8
49	129.7	86.9	161.3

