

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090624\
 Data File : VV037213.D
 Acq On : 06 Sep 2024 10:14
 Operator : SY/MD
 Sample : P3842-01
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 06 23:22:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 06 23:21:35 2024
 Response via : Initial Calibration

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

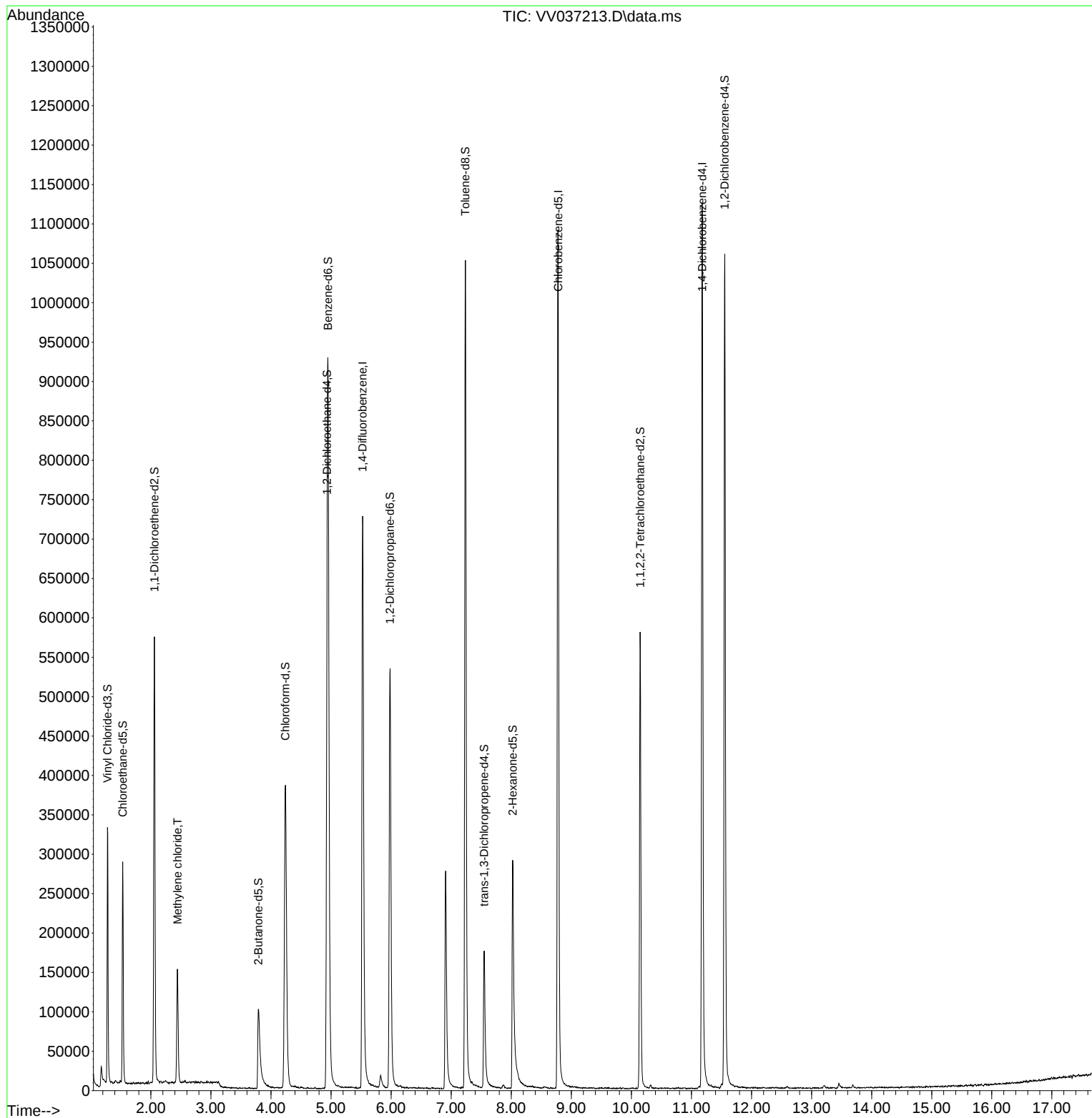
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	634283	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	608269	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	286378	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	213914	36.868	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.740%		
7) Chloroethane-d5	1.532	69	181461	40.466	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.940%		
11) 1,1-Dichloroethene-d2	2.060	65	98729	40.485	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.960%		
21) 2-Butanone-d5	3.790	46	169644	75.502	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.500%		
24) Chloroform-d	4.240	84	403389	44.422	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.840%		
26) 1,2-Dichloroethane-d4	4.934	65	253118	44.262	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.520%		
32) Benzene-d6	4.950	84	813620	44.286	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.580%		
36) 1,2-Dichloropropane-d6	5.982	67	268138	46.597	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.200%		
41) Toluene-d8	7.236	98	703737	42.442	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.880%		
43) trans-1,3-Dichloroprop...	7.548	79	106392	39.964	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.920%		
47) 2-Hexanone-d5	8.024	63	101361	64.542	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	64.540%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	284120	40.711	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.420%		
66) 1,2-Dichlorobenzene-d4	11.555	152	267280	46.600	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.200%		
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	56201	12.037	ug/L	98

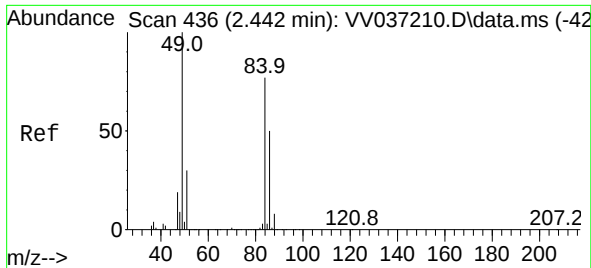
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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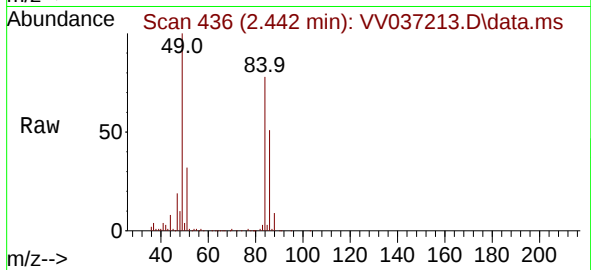
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QLast Update : Fri Sep 06 23:21:35 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 12.037 ug/L
RT: 2.442 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV037213.D
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Instrument :
MSVOA_V
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Tgt Ion: 84 Resp: 56201
Ion Ratio Lower Upper
84 100
86 64.4 44.7 82.9
49 127.5 91.4 169.8

