

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
 Data File : VV031950.D
 Acq On : 28 Aug 2023 17:57
 Operator : SY/MD
 Sample : VIBLK227
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK227

Quant Time: Aug 29 00:09:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 26 00:50:15 2023
 Response via : Initial Calibration

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

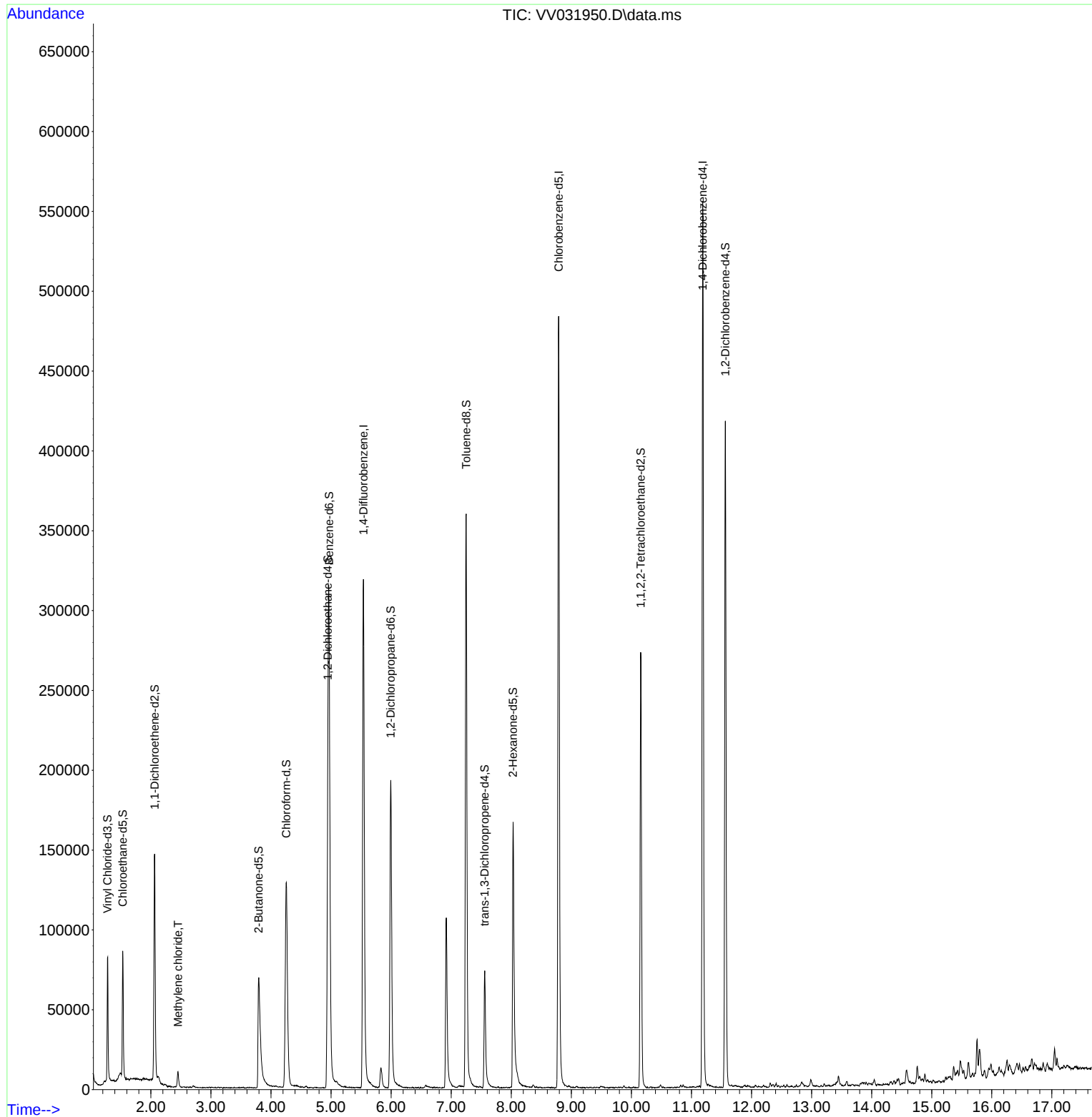
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	267347	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	259264	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	139184	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	50608	30.247	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.500%
7) Chloroethane-d5	1.532	69	49650	33.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.700%#
11) 1,1-Dichloroethene-d2	2.063	65	24760	31.604	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.200%
21) 2-Butanone-d5	3.796	46	123256	93.665	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.660%
24) Chloroform-d	4.256	84	138903	37.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.960%
26) 1,2-Dichloroethane-d4	4.947	65	94999	39.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.280%
32) Benzene-d6	4.966	84	274443	38.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.580%
36) 1,2-Dichloropropane-d6	5.992	67	96218	42.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.520%
41) Toluene-d8	7.249	98	242109	37.142	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.280%#
43) trans-1,3-Dichloroprop...	7.558	79	43895	37.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.380%
47) 2-Hexanone-d5	8.030	63	61758	88.490	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.490%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	138026	46.908	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.820%
66) 1,2-Dichlorobenzene-d4	11.564	152	103343	40.730	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.460%
Target Compounds						
16) Methylene chloride	2.452	84	3699	2.054	ug/L	Qvalue 86

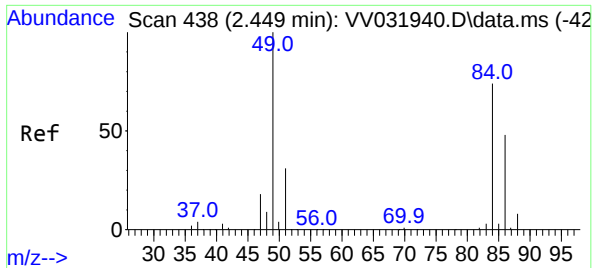
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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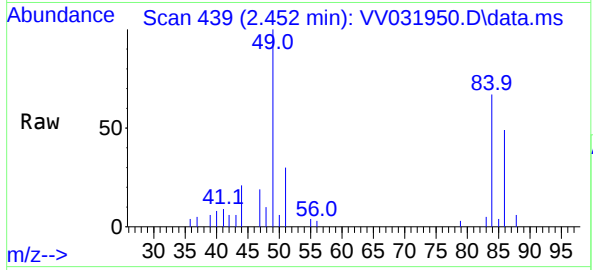
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#16
Methylene chloride
Concen: 2.054 ug/L
RT: 2.452 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV031950.D
Acq: 28 Aug 2023 17:57

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Tgt Ion: 84 Resp: 3699

Ion	Ratio	Lower	Upper
84	100		
86	72.6	44.6	82.8
49	148.3	91.6	170.2

