

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060624\
 Data File : VV035981.D
 Acq On : 06 Jun 2024 12:47
 Operator : SY/MD
 Sample : P2695-25
 Misc : 5.42g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BN3

Quant Time: Jun 07 02:18:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 02:16:44 2024
 Response via : Initial Calibration

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

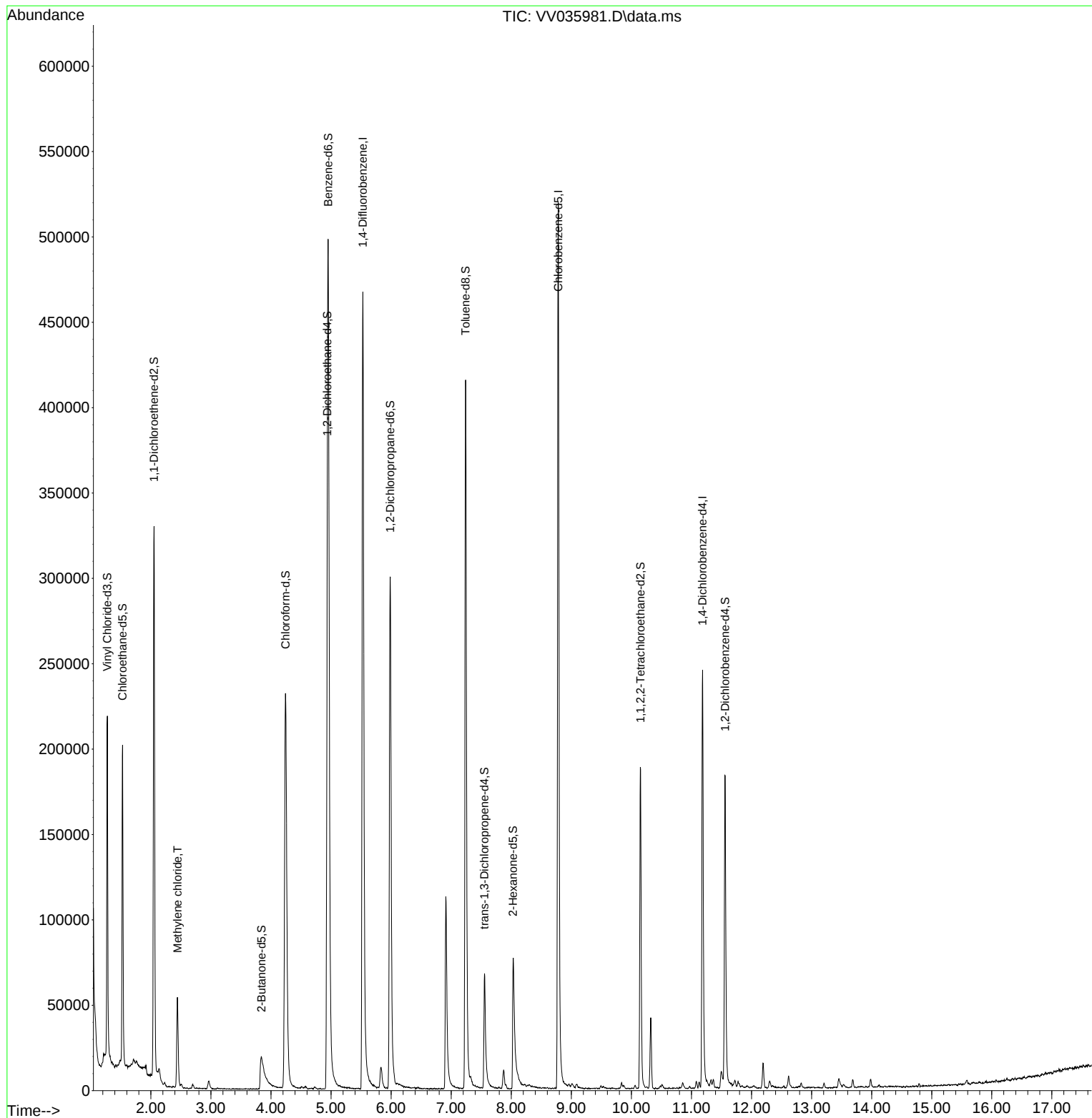
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	419831	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	301446	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	66929	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	132578	17.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.720%
7) Chloroethane-d5	1.529	69	122001	19.823	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.280%
11) 1,1-Dichloroethene-d2	2.053	65	56361	16.402	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.600%
21) 2-Butanone-d5	3.841	46	43912	24.796	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.600%
24) Chloroform-d	4.243	84	261380	19.583	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.320%
26) 1,2-Dichloroethane-d4	4.937	65	136539	19.511	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.040%
32) Benzene-d6	4.953	84	451224	25.182	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.720%
36) 1,2-Dichloropropane-d6	5.986	67	156586	27.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.000%
41) Toluene-d8	7.240	98	293214	18.546	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.200%
43) trans-1,3-Dichloroprop...	7.555	79	45088	19.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.960%
47) 2-Hexanone-d5	8.030	63	30518	39.918	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.840%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	96272	22.831	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.320%
66) 1,2-Dichlorobenzene-d4	11.561	152	49135	20.019	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.080%
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	22637	2.383	ug/L	96

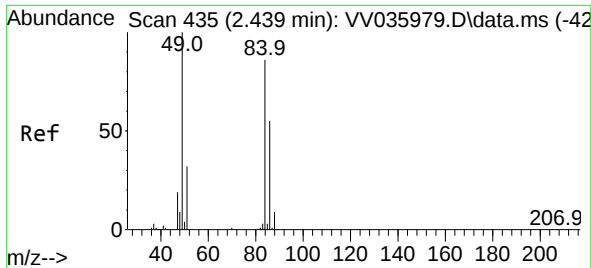
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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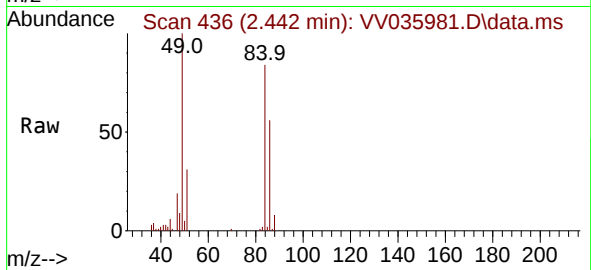
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QLast Update : Fri Jun 07 02:16:44 2024
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#16
Methylene chloride
Concen: 2.383 ug/L
RT: 2.442 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV035981.D
Acq: 06 Jun 2024 12:47

Instrument :
MSVOA_V
ClientSampleId :
A4BN3



Tgt Ion: 84 Resp: 22637
Ion Ratio Lower Upper
84 100
86 67.2 44.6 82.8
49 119.3 81.1 150.5

