

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021266.D
 Acq On : 04 May 2021 13:08
 Operator : SY/MD
 Sample : M2209-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: May 05 01:25:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 05 01:23:25 2021
 Response via : Initial Calibration

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

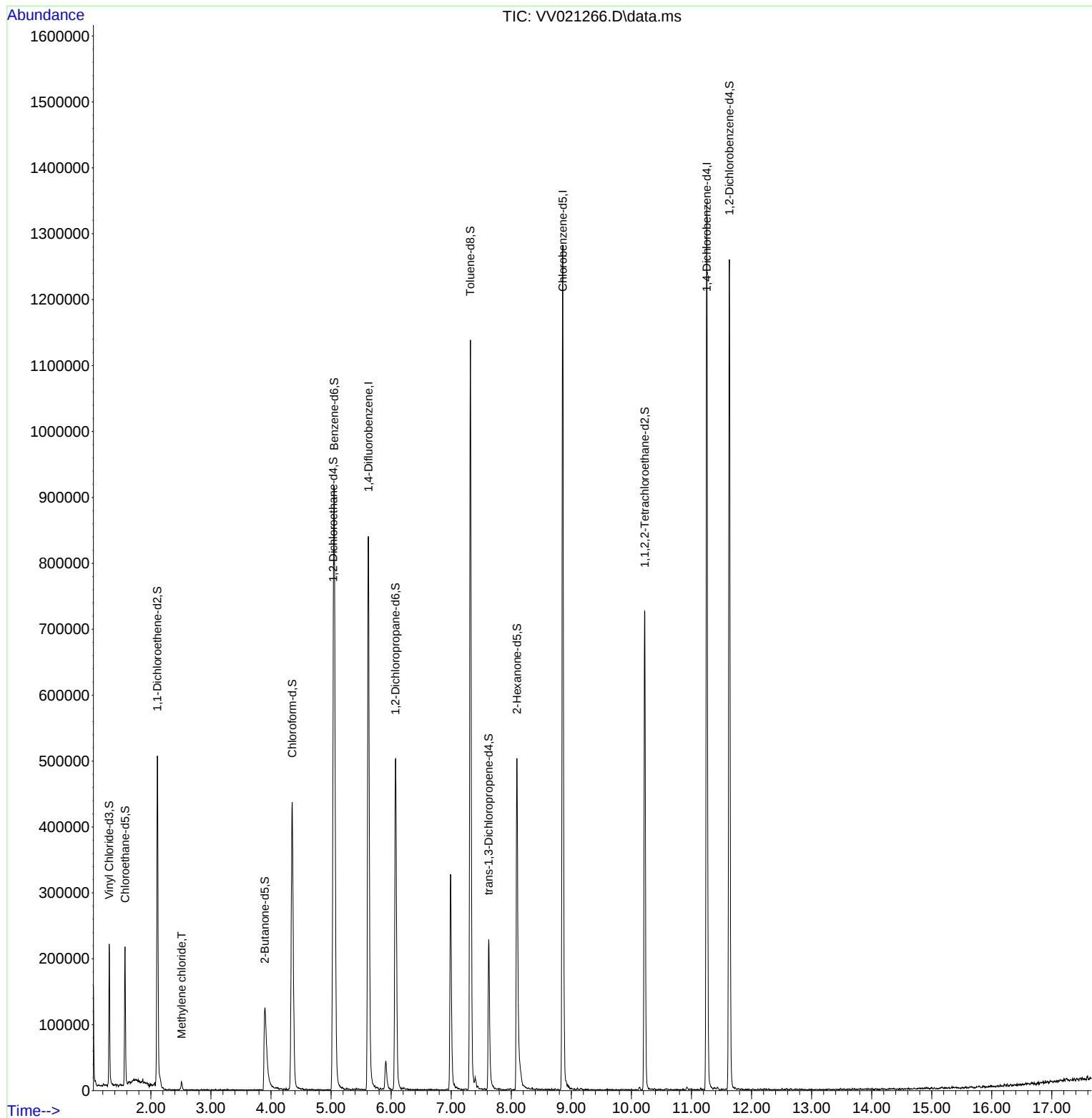
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	701694	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	669478	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	350121	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	124517	40.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.00%
7) Chloroethane-d5	1.571	69	119785	43.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.12%
11) 1,1-Dichloroethene-d2	2.108	63	255701	29.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.90%#
21) 2-Butanone-d5	3.899	46	212306	85.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.00%
24) Chloroform-d	4.352	84	429157	43.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.64%
26) 1,2-Dichloroethane-d4	5.037	65	336427	45.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.74%
32) Benzene-d6	5.053	84	734464	47.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.28%
36) 1,2-Dichloropropane-d6	6.072	67	184800	46.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.32%
41) Toluene-d8	7.320	98	719926	45.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.12%
43) trans-1,3-Dichloroprop...	7.625	79	127674	43.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.68%
47) 2-Hexanone-d5	8.095	63	156143	85.37	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.37%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	271251	42.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.60%
66) 1,2-Dichlorobenzene-d4	11.632	152	322911	46.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.60%
Target Compounds						
16) Methylene chloride	2.513	84	4252	0.94	ug/L	Qvalue 88

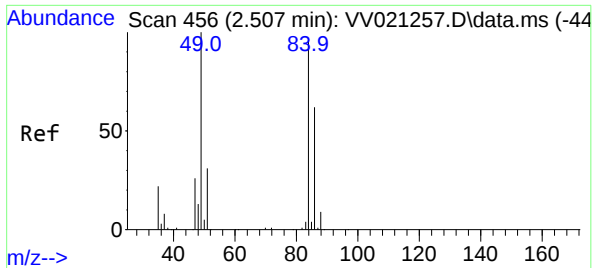
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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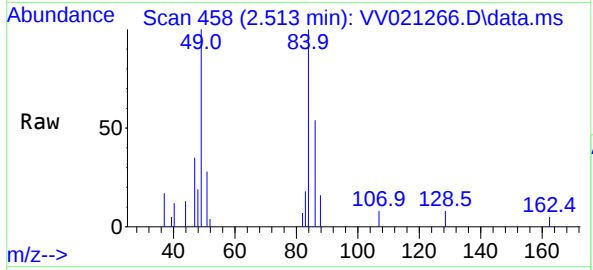
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#16
Methylene chloride
Concen: 0.94 ug/L
RT: 2.513 min Scan# 458
Delta R.T. 0.006 min
Lab File: VV021266.D
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Tgt Ion: 84 Resp: 4252

Ion	Ratio	Lower	Upper
84	100		
86	54.0	44.9	83.5
49	99.7	78.1	145.1

