

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082021\
 Data File : VV021909.D
 Acq On : 20 Aug 2021 12:59
 Operator : SY/MD
 Sample : M3464-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 21 00:54:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 21 00:50:00 2021
 Response via : Initial Calibration

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

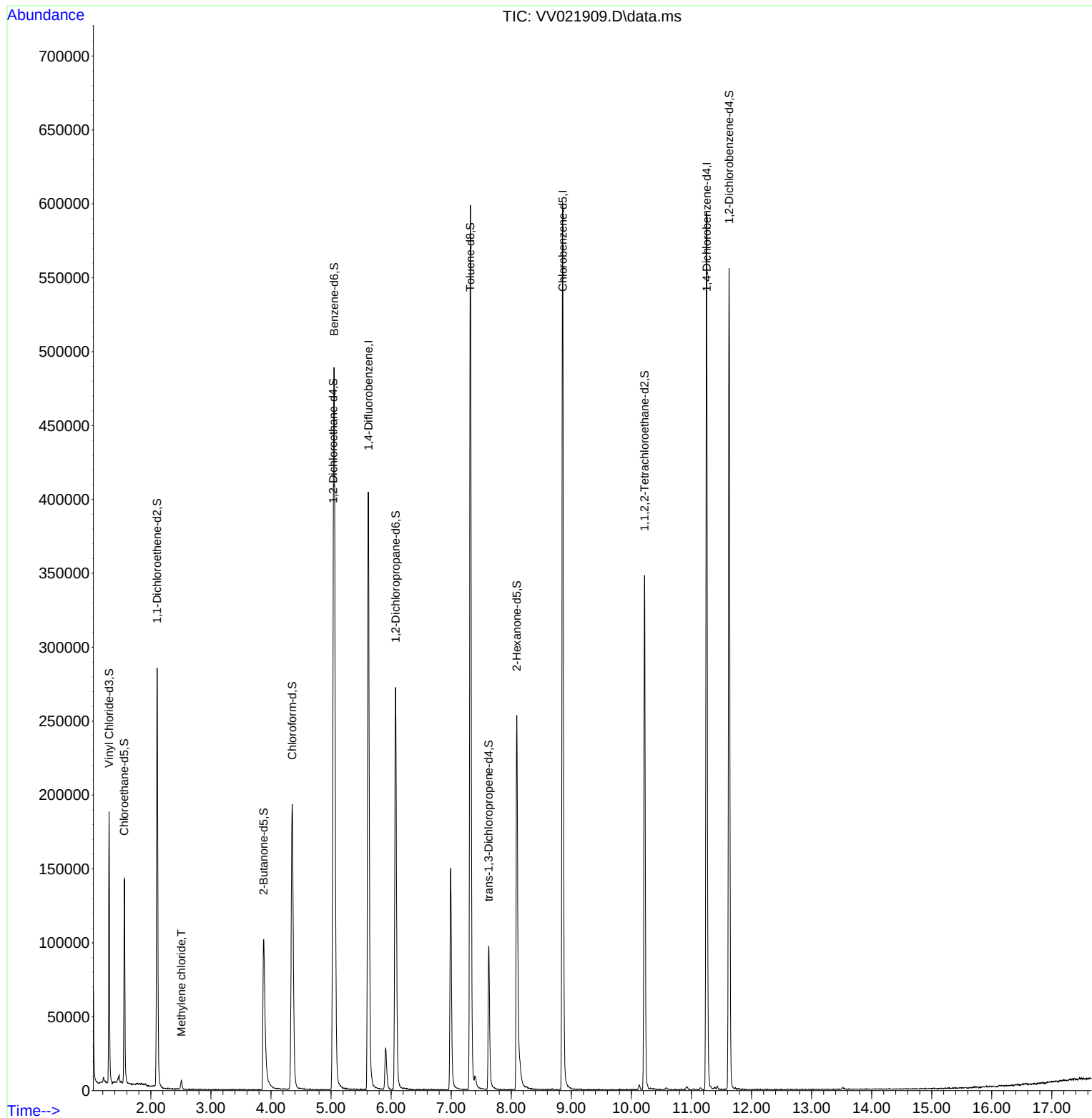
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	369687	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	346448	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	161072	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	115463	39.952	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.900%
7) Chloroethane-d5	1.558	69	90468	41.481	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.960%
11) 1,1-Dichloroethene-d2	2.104	63	144089	31.321	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.640%
21) 2-Butanone-d5	3.879	46	159592	88.788	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.790%
24) Chloroform-d	4.355	84	203533	40.648	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.300%
26) 1,2-Dichloroethane-d4	5.037	65	126846	44.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.080%
32) Benzene-d6	5.053	84	442930	44.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.920%
36) 1,2-Dichloropropane-d6	6.075	67	138656	44.692	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.380%
41) Toluene-d8	7.320	98	400959	43.543	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.080%
43) trans-1,3-Dichloroprop...	7.625	79	58527	38.332	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.660%
47) 2-Hexanone-d5	8.091	63	87769	86.316	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.320%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	167934	43.680	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.360%
66) 1,2-Dichlorobenzene-d4	11.628	152	151346	45.402	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.800%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.510	84	2725	0.896	ug/L	76

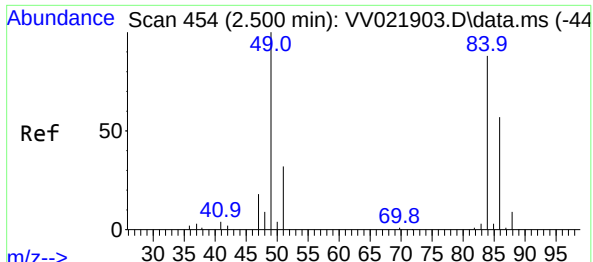
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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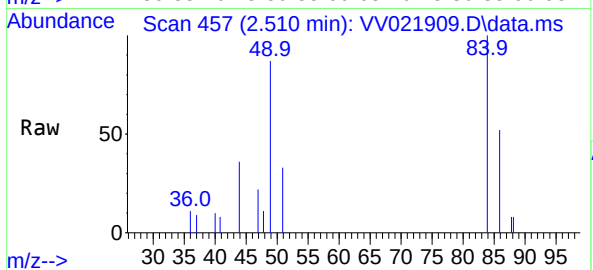
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Quant Title : VOC Analysis
QLast Update : Sat Aug 21 00:50:00 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.896 ug/L
RT: 2.510 min Scan# 457
Delta R.T. 0.010 min
Lab File: VV021909.D
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Tgt Ion:	84	Resp:	2725
Ion	Ratio	Lower	Upper
84	100		
86	52.2	44.7	83.1
49	86.8	82.5	153.3

