

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072221\
 Data File : VV021700.D
 Acq On : 22 Jul 2021 16:11
 Operator : SY/MD
 Sample : M3122-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Jul 23 01:18:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 23 01:17:03 2021
 Response via : Initial Calibration

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

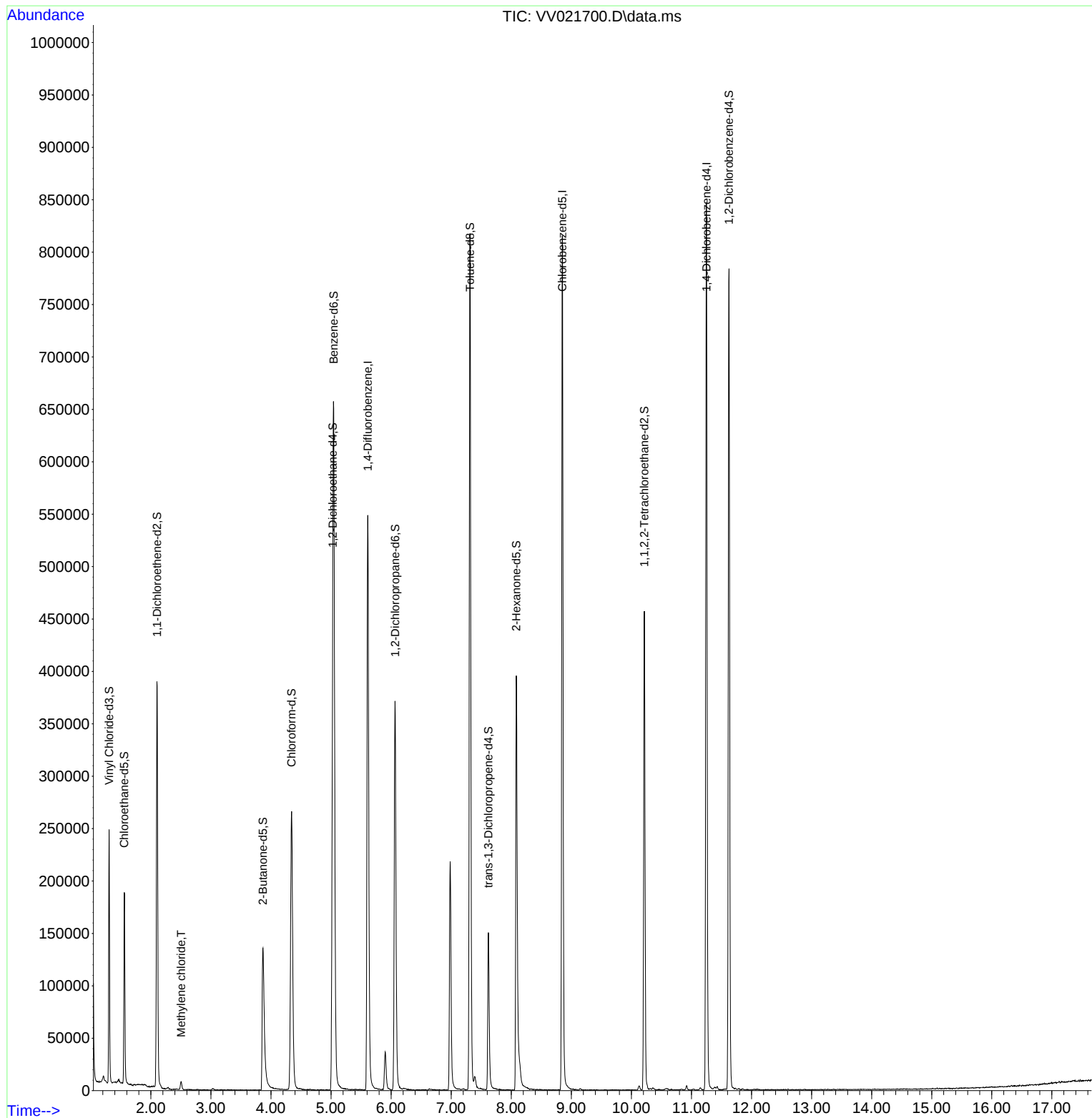
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	499863	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	463073	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	230283	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	150134	42.457	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.920%
7) Chloroethane-d5	1.558	69	119898	49.004	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.000%
11) 1,1-Dichloroethene-d2	2.101	63	200047	33.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.900%
21) 2-Butanone-d5	3.863	46	219942	80.697	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.700%
24) Chloroform-d	4.343	84	283230	42.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.360%
26) 1,2-Dichloroethane-d4	5.027	65	174887	43.973	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.940%
32) Benzene-d6	5.043	84	594752	43.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.280%
36) 1,2-Dichloropropane-d6	6.066	67	186647	43.800	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.600%
41) Toluene-d8	7.313	98	540400	42.916	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.840%
43) trans-1,3-Dichloroprop...	7.619	79	86697	40.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.620%
47) 2-Hexanone-d5	8.085	63	135995	70.663	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.660%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	220678	39.204	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	210774	44.274	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.540%
Target Compounds						
16) Methylene chloride	2.503	84	3184	0.837	ug/L	Qvalue 95

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

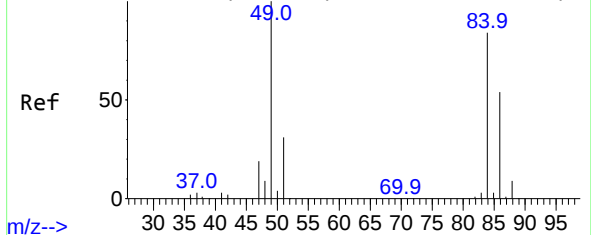
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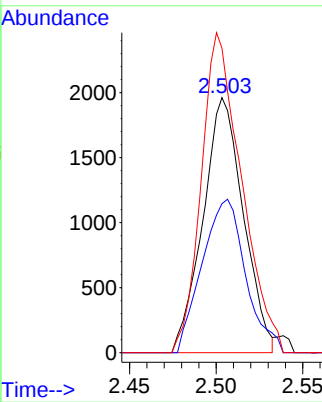


Abundance Scan 455 (2.503 min): VV021695.D\data.ms (-44



#16
Methylene chloride
Concen: 0.837 ug/L
RT: 2.503 min Scan# 455
Delta R.T. 0.000 min
Lab File: VV021700.D
Acq: 22 Jul 2021 16:11

Tgt Ion:	84	Resp:	3184
Ion	Ratio	Lower	Upper
84	100		
86	58.4	45.1	83.9
49	119.4	81.1	150.7



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