

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071321\
 Data File : VV021644.D
 Acq On : 13 Jul 2021 15:14
 Operator : SY/MD
 Sample : M2973-16ME
 Misc : 5.80g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGED3ME

Quant Time: Jul 14 03:34:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 14 03:32:27 2021
 Response via : Initial Calibration

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

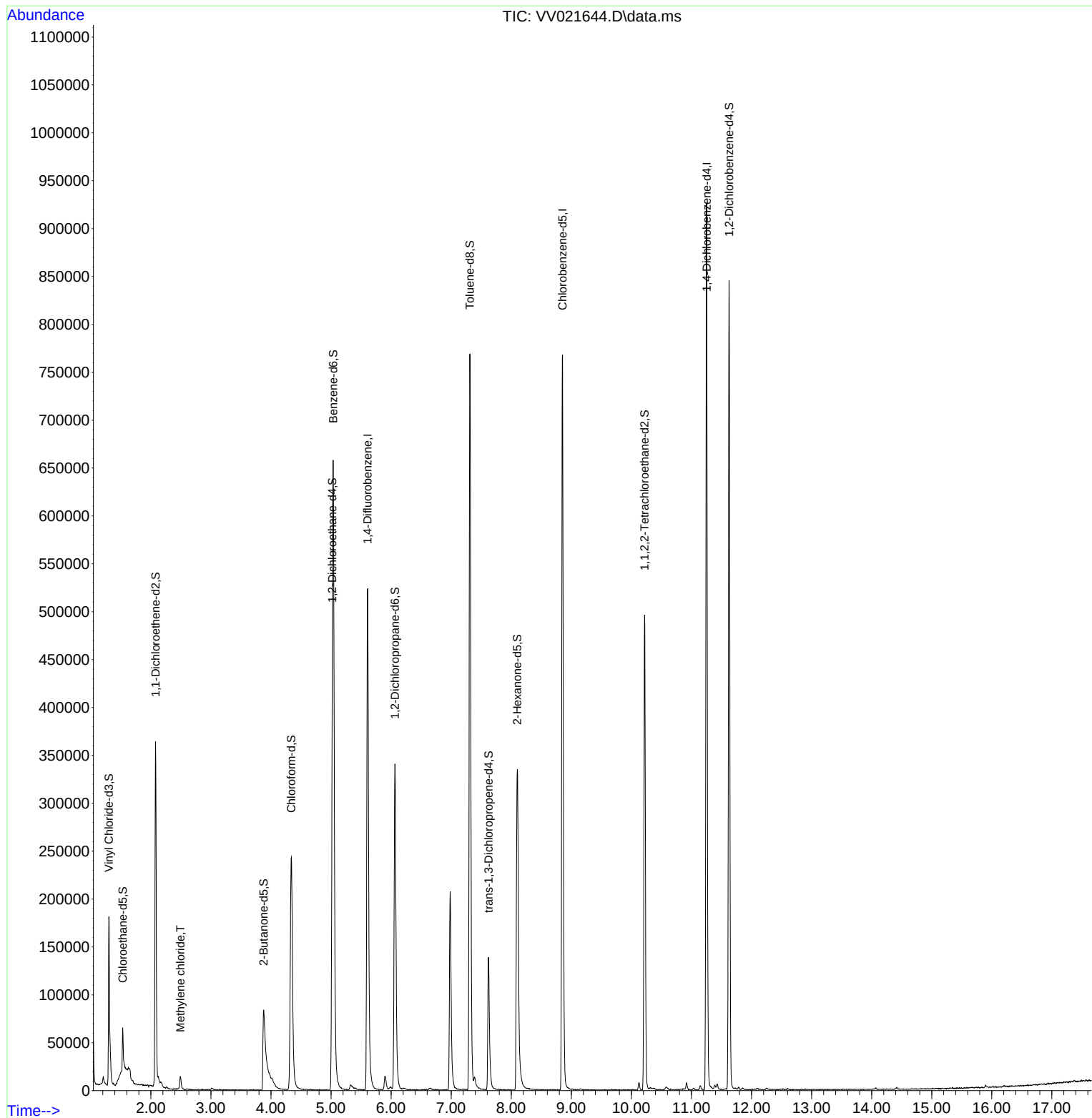
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	496909	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	477699	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	251663	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	152422	48.481	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.960%
7) Chloroethane-d5	1.532	69	30280	11.784	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	23.560%#
11) 1,1-Dichloroethene-d2	2.079	63	187665	32.625	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.240%
21) 2-Butanone-d5	3.880	46	197431	73.529	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.530%
24) Chloroform-d	4.339	84	277822	42.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.500%
26) 1,2-Dichloroethane-d4	5.021	65	176880	45.648	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.300%
32) Benzene-d6	5.037	84	584492	43.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.160%
36) 1,2-Dichloropropane-d6	6.063	67	180676	42.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.420%
41) Toluene-d8	7.310	98	544869	43.926	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.860%
43) trans-1,3-Dichloroprop...	7.622	79	91249	43.361	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.720%
47) 2-Hexanone-d5	8.101	63	160820	81.955	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.950%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	251775	44.174	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.340%
66) 1,2-Dichlorobenzene-d4	11.628	152	223586	44.563	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.120%
Target Compounds						Qvalue
16) Methylene chloride	2.491	84	5915	1.535	ug/L	96

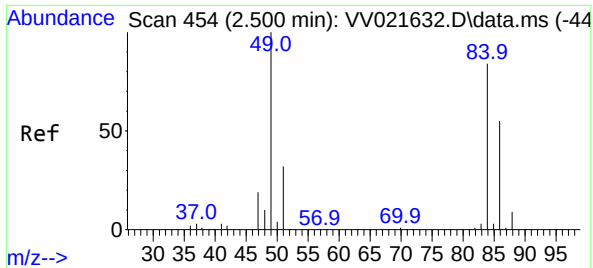
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.535 ug/L
RT: 2.491 min Scan# 451
Delta R.T. -0.009 min
Lab File: VV021644.D
Acq: 13 Jul 2021 15:14

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MSVOA_V
ClientSampleId :
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Tgt Ion: 84 Resp: 5915

Ion	Ratio	Lower	Upper
84	100		
86	58.0	45.1	83.9
49	116.7	82.5	153.3

