

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049742.D
 Acq On : 15 Jul 2022 17:22
 Operator : SY/MD
 Sample : N3679-14ME
 Misc : 6.46g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5B54ME

Quant Time: Jul 15 23:08:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 23:03:46 2022
 Response via : Initial Calibration

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

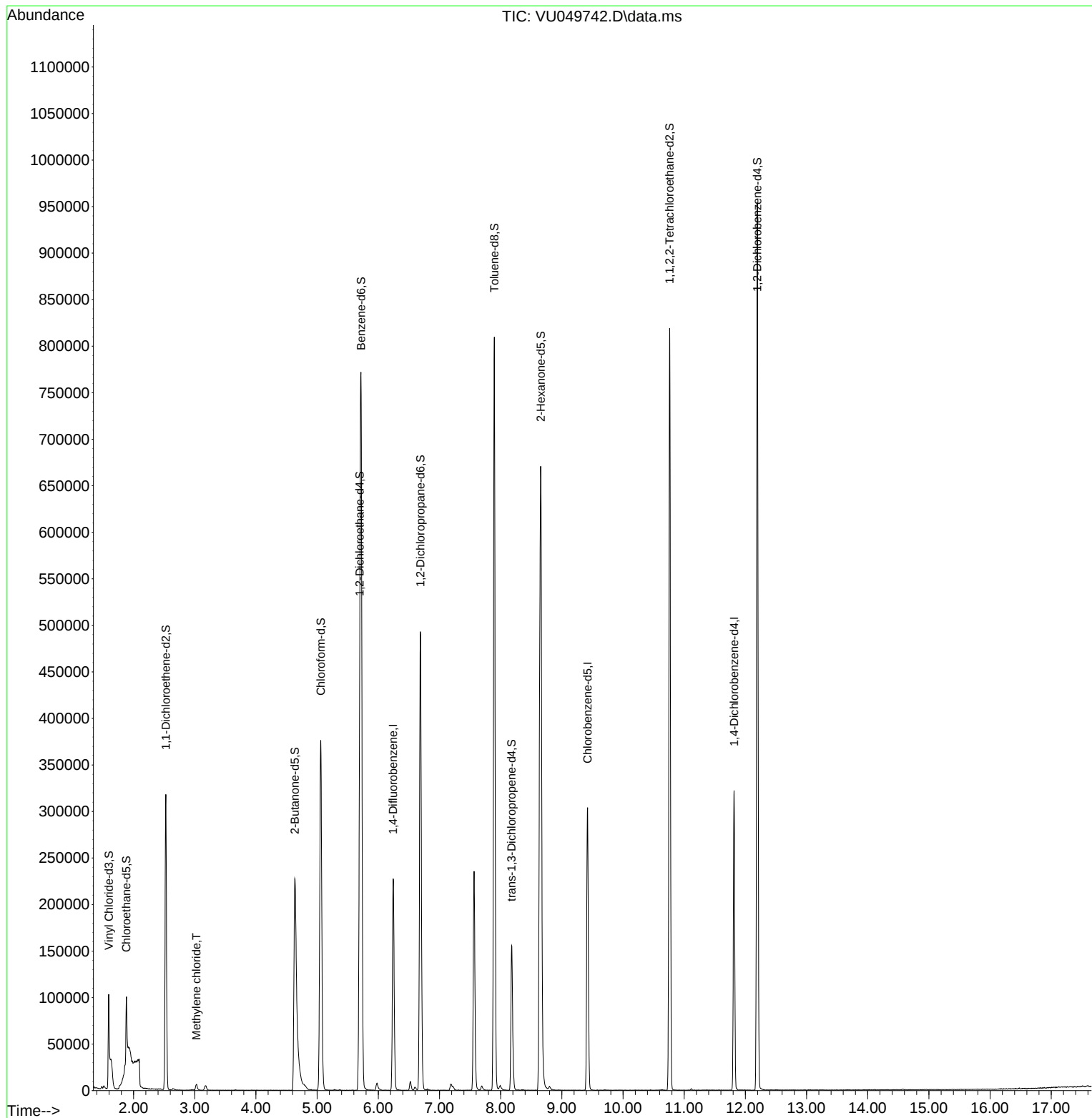
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	179879	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	170876	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	78571	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	92061	60.657	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	121.320%	
7) Chloroethane-d5	1.883	69	61406	55.973	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	111.940%	
11) 1,1-Dichloroethene-d2	2.527	63	193846	72.307	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	144.620%#	
21) 2-Butanone-d5	4.636	46	470312	362.999	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	363.000%#	
24) Chloroform-d	5.060	84	353898	131.652	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	263.300%#	
26) 1,2-Dichloroethane-d4	5.697	65	252775	138.939	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	277.880%#	
32) Benzene-d6	5.719	84	612476	117.984	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	235.960%#	
36) 1,2-Dichloropropane-d6	6.687	67	240768	137.890	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	275.780%#	
41) Toluene-d8	7.896	98	518332	114.657	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	229.320%#	
43) trans-1,3-Dichloroprop...	8.179	79	96368	130.994	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	261.980%#	
47) 2-Hexanone-d5	8.655	63	308073	392.232	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	392.230%#	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	402416	164.712	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	329.420%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	227962	153.881	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	307.760%#	
Target Compounds						
16) Methylene chloride	3.028	84	3070	1.896	ug/L	Qvalue 86

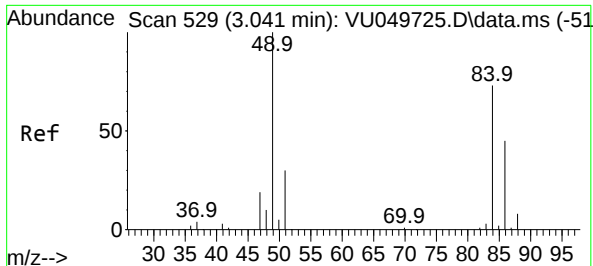
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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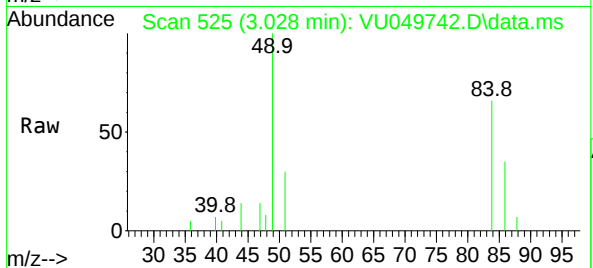
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#16
Methylene chloride
Concen: 1.896 ug/L
RT: 3.028 min Scan# 51
Delta R.T. -0.013 min
Lab File: VU049742.D
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Tgt Ion: 84 Resp: 3070

Ion	Ratio	Lower	Upper
84	100		
86	52.5	45.6	84.6
49	151.0	94.4	175.4

