

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049741.D
 Acq On : 15 Jul 2022 16:59
 Operator : SY/MD
 Sample : N3679-11ME
 Misc : 5.94g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5B51ME

Quant Time: Jul 15 23:07:57 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)

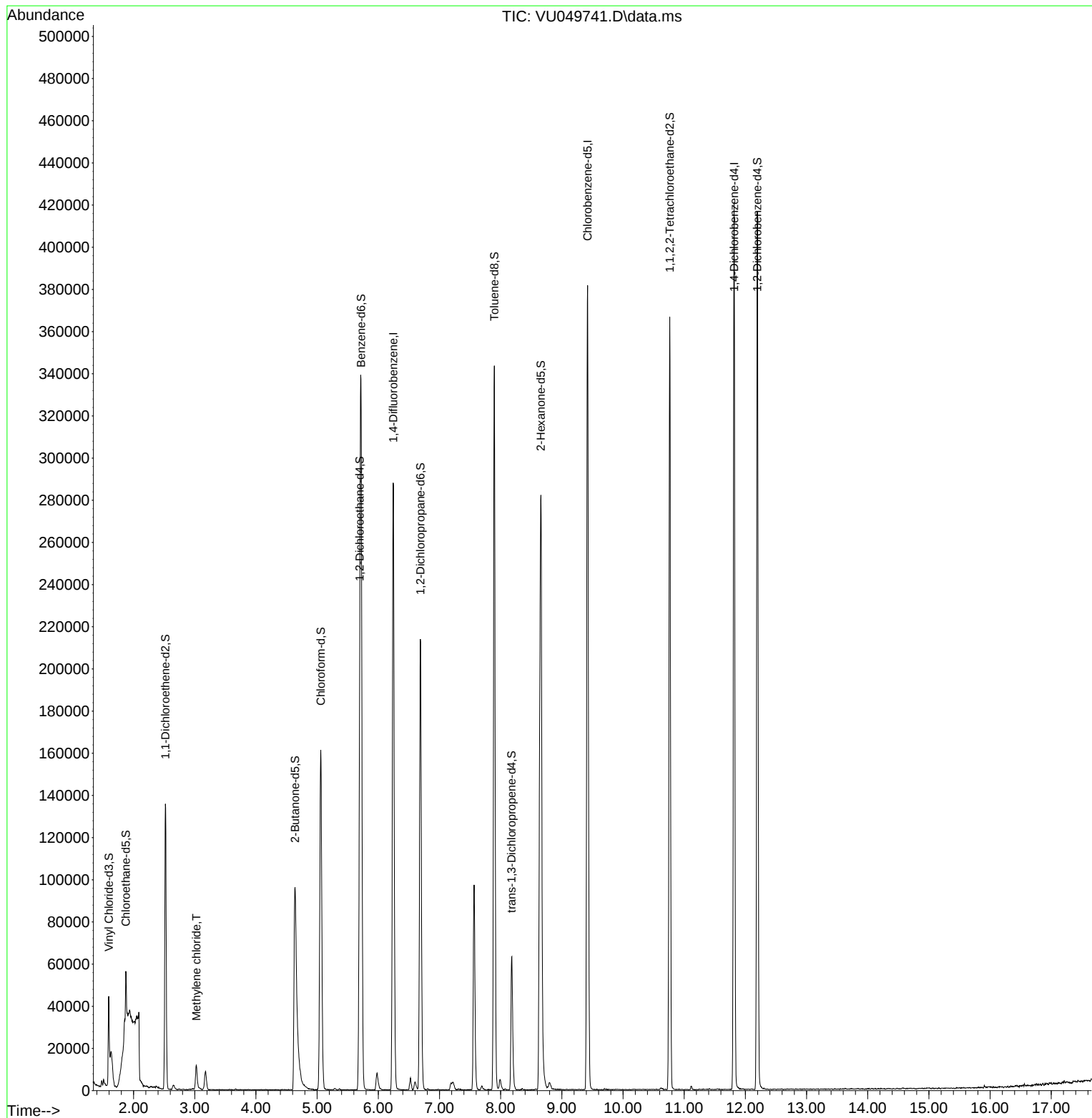
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	227617	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	221267	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	105395	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	36839	19.182	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	38.360%#		
7) Chloroethane-d5	1.874	69	24039	17.316	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	34.640%#		
11) 1,1-Dichloroethene-d2	2.520	63	84665	24.958	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	49.920%#		
21) 2-Butanone-d5	4.639	46	200962	122.577	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	122.580%		
24) Chloroform-d	5.060	84	155604	45.745	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.500%		
26) 1,2-Dichloroethane-d4	5.697	65	110234	47.883	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.760%		
32) Benzene-d6	5.719	84	270462	40.235	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.480%		
36) 1,2-Dichloropropane-d6	6.687	67	104161	46.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.140%		
41) Toluene-d8	7.896	98	226201	38.641	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.280%#		
43) trans-1,3-Dichloroprop...	8.179	79	40098	42.093	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.180%		
47) 2-Hexanone-d5	8.658	63	129665	127.490	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	127.490%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	183055	57.862	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	115.720%		
66) 1,2-Dichlorobenzene-d4	12.195	152	101849	51.253	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.500%		
Target Compounds						Qvalue
16) Methylene chloride	3.025	84	5687	2.775	ug/L	99

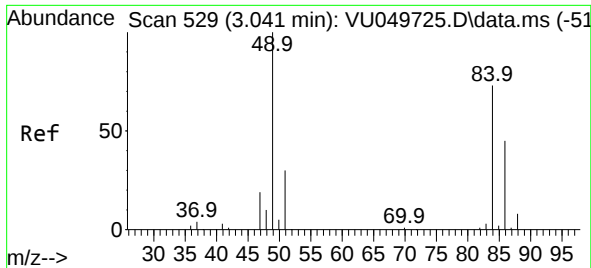
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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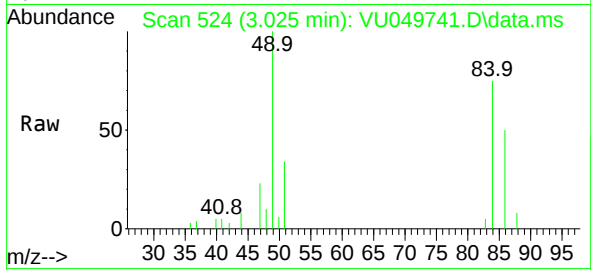
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#16
Methylene chloride
Concen: 2.775 ug/L
RT: 3.025 min Scan# 51
Delta R.T. -0.016 min
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Instrument :
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Tgt Ion: 84 Resp: 5687

Ion	Ratio	Lower	Upper
84	100		
86	67.3	45.6	84.6
49	133.9	94.4	175.4

