

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
 Data File : VU049788.D
 Acq On : 19 Jul 2022 16:26
 Operator : SY/MD
 Sample : N3738-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jul 20 02:18:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 19 02:09:49 2022
 Response via : Initial Calibration

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

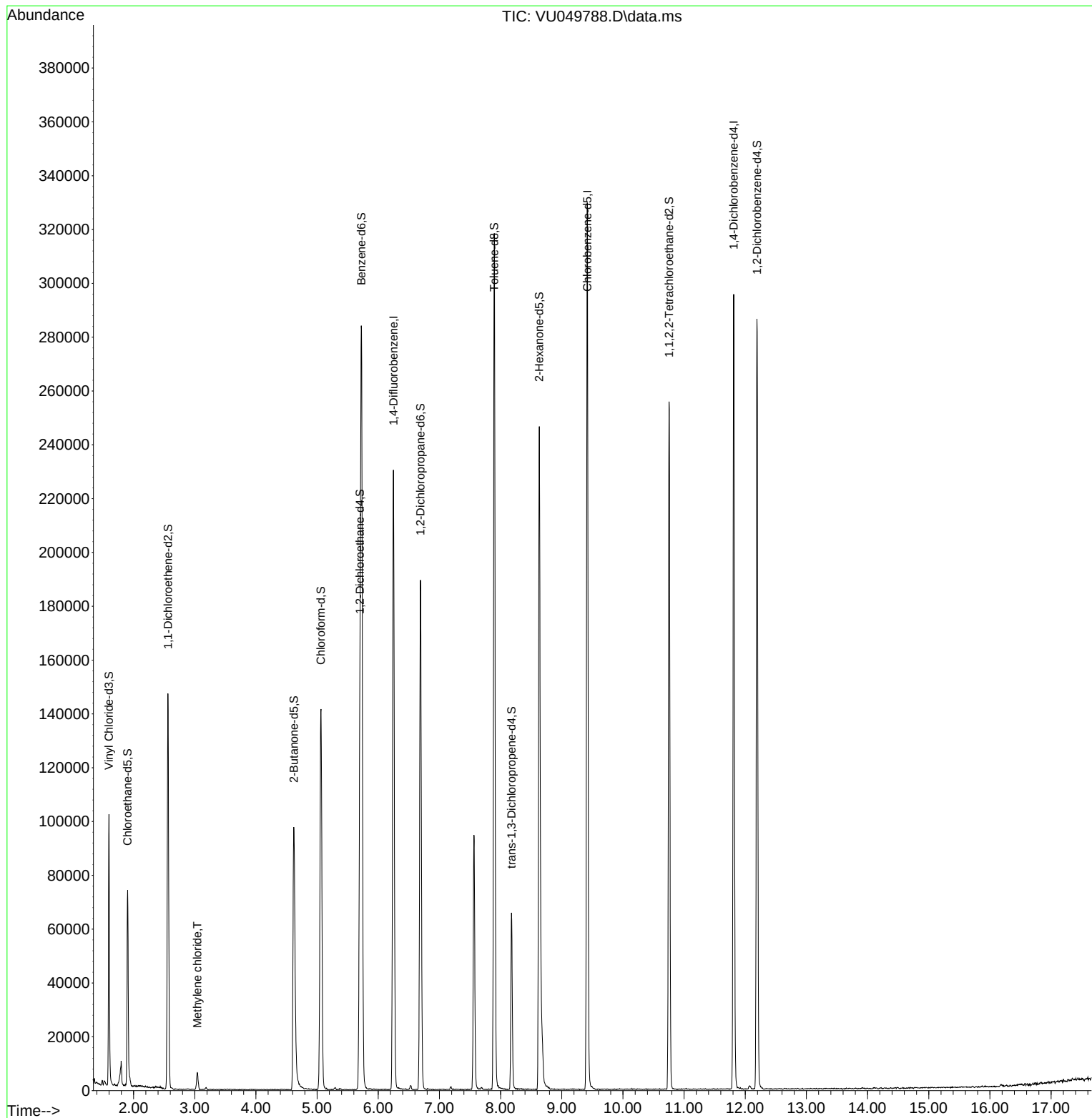
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	177924	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	172576	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	72079	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	70488	46.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.900%
7) Chloroethane-d5	1.903	69	54248	49.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.980%
11) 1,1-Dichloroethene-d2	2.562	63	89960	33.925	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.860%
21) 2-Butanone-d5	4.620	46	143819	112.223	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.220%
24) Chloroform-d	5.063	84	130560	49.103	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.200%
26) 1,2-Dichloroethane-d4	5.700	65	94397	52.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.920%
32) Benzene-d6	5.726	84	245813	46.886	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.780%
36) 1,2-Dichloropropane-d6	6.690	67	87584	49.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.340%
41) Toluene-d8	7.896	98	203174	44.500	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.000%
43) trans-1,3-Dichloroprop...	8.179	79	34871	46.934	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.860%
47) 2-Hexanone-d5	8.632	63	72496	91.391	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.390%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	124570	50.485	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.980%
66) 1,2-Dichlorobenzene-d4	12.192	152	70898	52.169	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.340%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.041	84	2805	1.751	ug/L	96

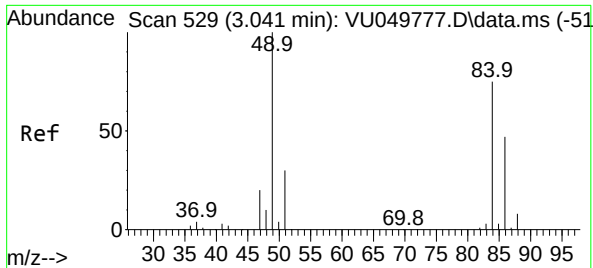
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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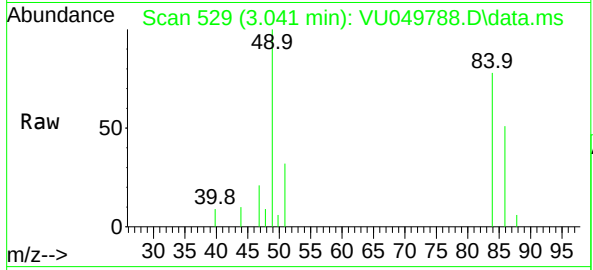
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#16
Methylene chloride
Concen: 1.751 ug/L
RT: 3.041 min Scan# 51
Delta R.T. -0.000 min
Lab File: VU049788.D
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MSVOA_U
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Tgt Ion: 84 Resp: 2805

Ion	Ratio	Lower	Upper
84	100		
86	65.6	45.6	84.6
49	128.5	94.4	175.4

