

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101322\
 Data File : VU051405.D
 Acq On : 13 Oct 2022 12:30
 Operator : JC/MD
 Sample : VU1013WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK116

Quant Time: Oct 14 01:21:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 14 01:20:41 2022
 Response via : Initial Calibration

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

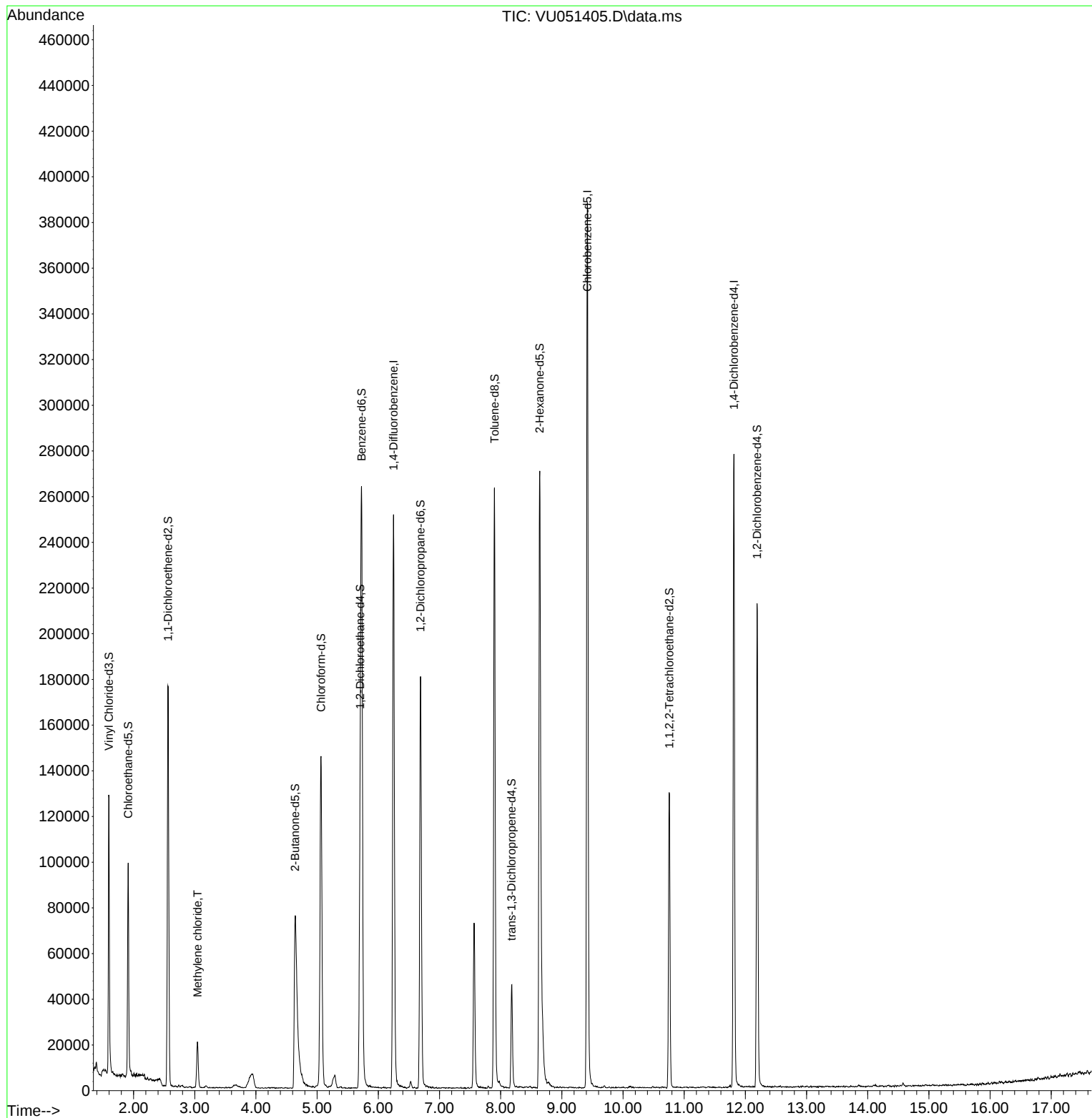
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	197010	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	220149	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	74030	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	92019	5.790	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	115.800%	
7) Chloroethane-d5	1.912	69	68976	5.052	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.000%	
11) 1,1-Dichloroethene-d2	2.562	65	34463	5.486	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	109.800%	
20) 2-Butanone-d5	4.642	46	154475	44.151	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.300%	
24) Chloroform-d	5.063	84	139715	4.716	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
26) 1,2-Dichloroethane-d4	5.703	65	72924	4.773	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.400%	
32) Benzene-d6	5.729	84	251134	4.147	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.690	67	89509	4.352	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.000%	
41) Toluene-d8	7.899	98	179629	3.315	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	66.400%#	
43) trans-1,3-Dichloroprop...	8.179	79	25280	3.741	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.800%	
46) 2-Hexanone-d5	8.636	63	83099	36.488	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.980%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	69413	4.225	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	56486	4.390	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.800%	
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	9705	0.457	ug/L	98

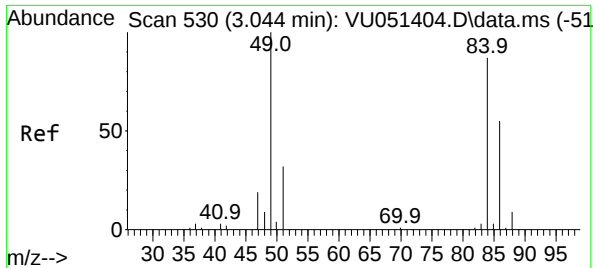
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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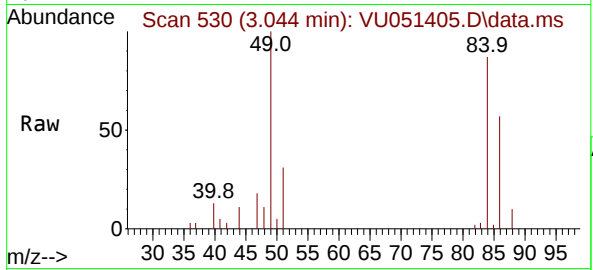
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#16
Methylene chloride
Concen: 0.457 ug/L
RT: 3.044 min Scan# 51
Delta R.T. -0.000 min
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Tgt Ion:	84	Resp:	9705
Ion	Ratio	Lower	Upper
84	100		
86	64.9	46.5	86.3
49	114.3	81.3	151.1

