

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120622\
 Data File : VU052185.D
 Acq On : 06 Dec 2022 11:46
 Operator : JC/MD
 Sample : VU1206WBL02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK146

Quant Time: Dec 06 21:25:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 06 21:24:57 2022
 Response via : Initial Calibration

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

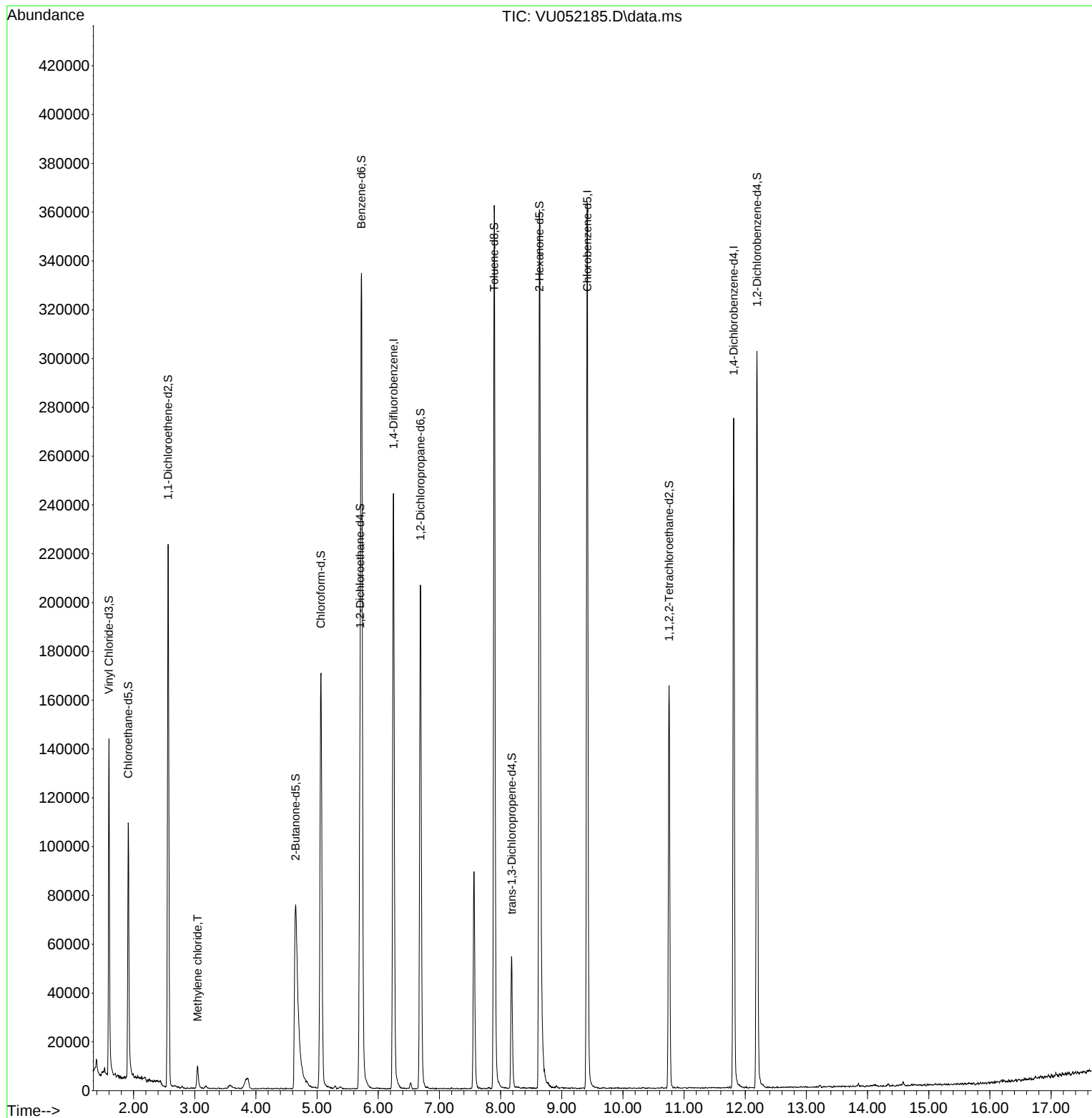
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	208921	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	215337	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	80770	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	106809	5.256	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.200%	
7) Chloroethane-d5	1.912	69	88716	5.621	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	112.400%	
11) 1,1-Dichloroethene-d2	2.565	65	41050	5.635	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	112.800%	
20) 2-Butanone-d5	4.649	46	182164	49.453	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.900%	
24) Chloroform-d	5.063	84	164181	5.498	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	110.000%	
26) 1,2-Dichloroethane-d4	5.703	65	80889	5.363	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.200%	
32) Benzene-d6	5.726	84	332605	5.203	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.000%	
36) 1,2-Dichloropropane-d6	6.690	67	105783	5.347	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.000%	
41) Toluene-d8	7.896	98	256988	4.443	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.800%	
43) trans-1,3-Dichloroprop...	8.182	79	32756	4.543	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.800%	
46) 2-Hexanone-d5	8.636	63	128569	42.079	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.160%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	87709	5.113	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	85314	5.517	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.400%	
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	5132	0.250	ug/L	96

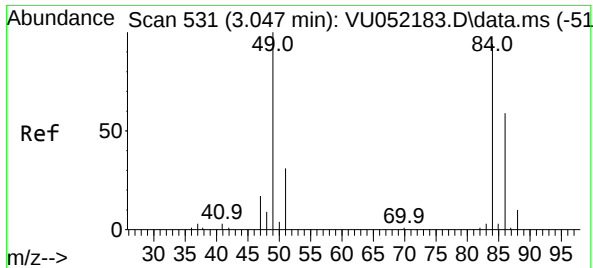
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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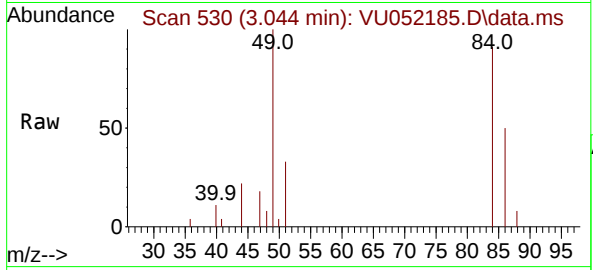
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#16
Methylene chloride
Concen: 0.250 ug/L
RT: 3.044 min Scan# 51
Delta R.T. -0.003 min
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Tgt Ion: 84 Resp: 5132

Ion	Ratio	Lower	Upper
84	100		
86	54.9	43.8	81.4
49	109.3	75.9	141.1

