

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120622\
 Data File : VU052186.D
 Acq On : 06 Dec 2022 12:10
 Operator : JC/MD
 Sample : VU1206WBL03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK147

Quant Time: Dec 06 21:25:41 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)

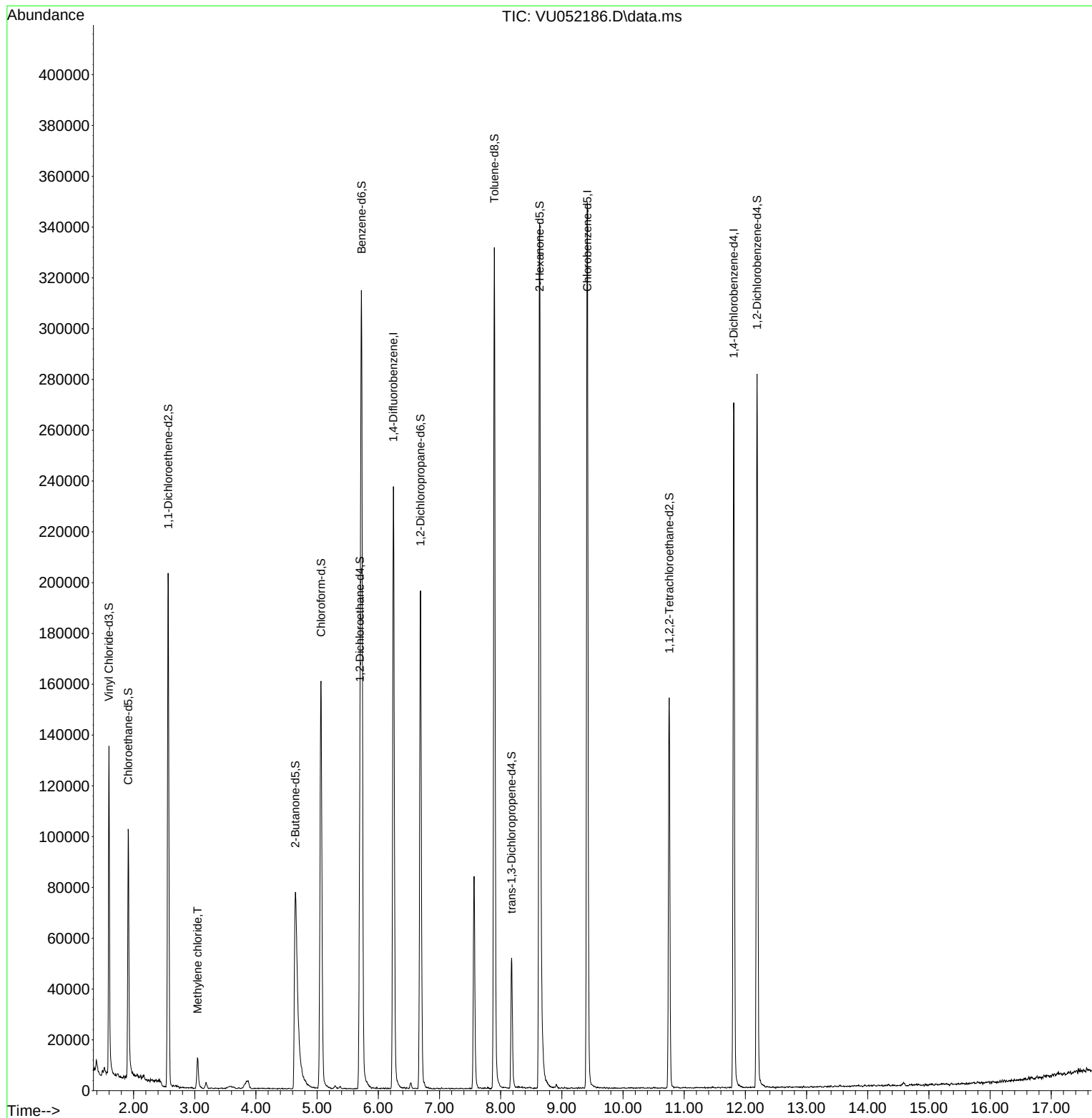
Internal Standards							
1) 1,4-Difluorobenzene		6.247	114	200680	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	209408	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.809	152	77054	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	99774	5.111	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.200%	
7) Chloroethane-d5		1.913	69	81582	5.381	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.600%	
11) 1,1-Dichloroethene-d2		2.565	65	38320	5.477	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.600%	
20) 2-Butanone-d5		4.646	46	163925	46.329	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.660%	
24) Chloroform-d		5.064	84	156043	5.441	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.800%	
26) 1,2-Dichloroethane-d4		5.700	65	74274	5.127	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.600%	
32) Benzene-d6		5.726	84	311881	5.017	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.400%	
36) 1,2-Dichloropropane-d6		6.691	67	99714	5.183	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.600%	
41) Toluene-d8		7.896	98	237547	4.223	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...		8.179	79	30621	4.367	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.400%	
46) 2-Hexanone-d5		8.636	63	120848	40.672	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.340%	
56) 1,1,2,2-Tetrachloroeth...		10.755	84	81038	4.858	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4		12.192	152	80182	5.435	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.800%	
Target Compounds							
16) Methylene chloride		3.044	84	6695	0.340	ug/L	Qvalue 95

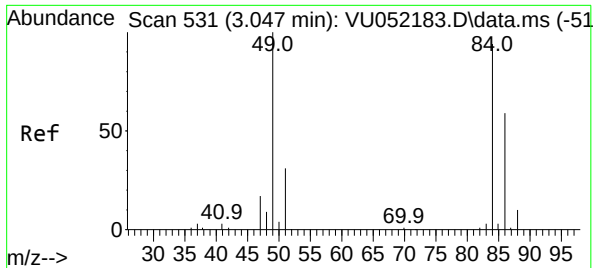
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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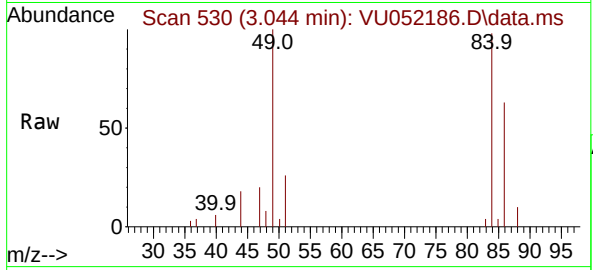
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#16
Methylene chloride
Concen: 0.340 ug/L
RT: 3.044 min Scan# 51
Delta R.T. -0.003 min
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Tgt Ion: 84 Resp: 6695

Ion	Ratio	Lower	Upper
84	100		
86	64.1	43.8	81.4
49	101.7	75.9	141.1

