

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083123\
 Data File : VU055019.D
 Acq On : 31 Aug 2023 14:22
 Operator : MD/SY
 Sample : 04153-09 2500X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH477

Quant Time: Sep 01 05:00:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 01 04:57:47 2023
 Response via : Initial Calibration

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

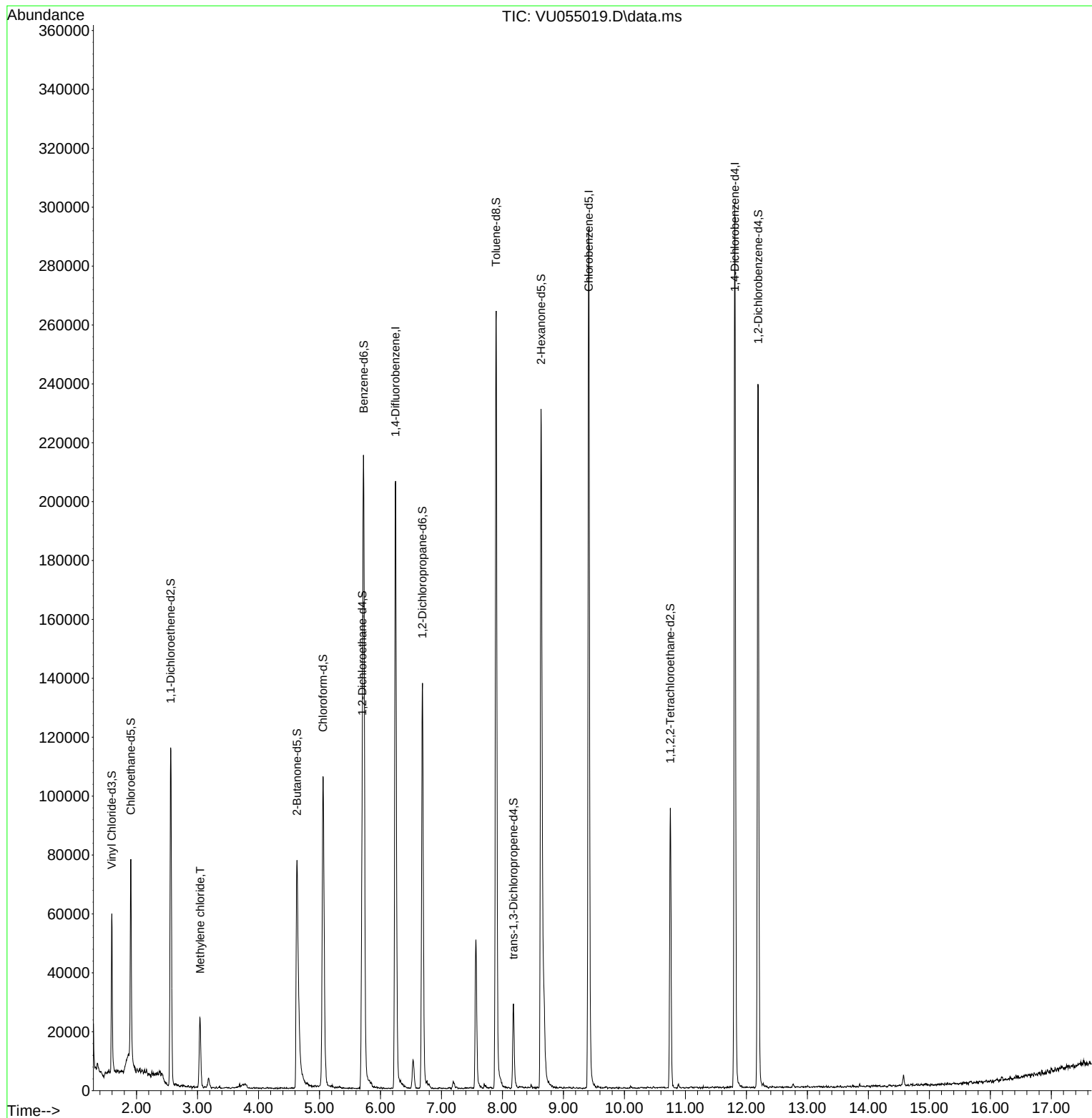
Internal Standards							
1) 1,4-Difluorobenzene		6.248	114	163854	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	159321	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.811	152	76011	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	39394	7.618	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	152.400%	#
7) Chloroethane-d5		1.907	69	46538	6.965	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	139.400%	#
11) 1,1-Dichloroethene-d2		2.560	65	21922	7.500	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	150.000%	#
20) 2-Butanone-d5		4.631	46	122898	44.025	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.040%	
24) Chloroform-d		5.058	84	95978	5.003	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.000%	
26) 1,2-Dichloroethane-d4		5.701	65	52906	5.183	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.600%	
32) Benzene-d6		5.724	84	198456	5.542	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.800%	
36) 1,2-Dichloropropane-d6		6.689	67	65758	5.221	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.400%	
41) Toluene-d8		7.898	98	176435	5.144	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%	
43) trans-1,3-Dichloroprop...		8.180	79	17515	4.225	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.600%	
46) 2-Hexanone-d5		8.634	63	76138	38.699	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.400%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	47652	4.412	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.200%	
66) 1,2-Dichlorobenzene-d4		12.193	152	60867	5.015	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.400%	
Target Compounds							Qvalue
16) Methylene chloride		3.042	84	11362	1.000	ug/L	99

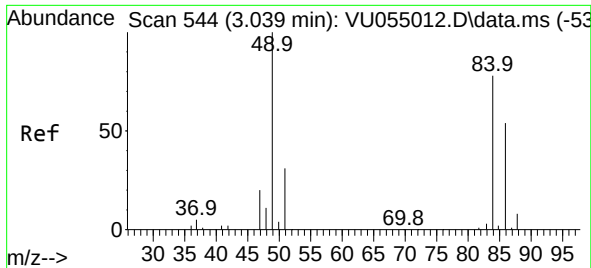
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.000 ug/L
RT: 3.042 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU055019.D
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Tgt Ion: 84 Resp: 11362
Ion Ratio Lower Upper
84 100
86 64.1 45.1 83.7
49 128.7 89.5 166.3

