

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080422\
 Data File : VU050064.D
 Acq On : 04 Aug 2022 15:03
 Operator : SY/MD
 Sample : VU0804WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK099

Quant Time: Aug 05 04:52:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 05 04:52:21 2022
 Response via : Initial Calibration

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

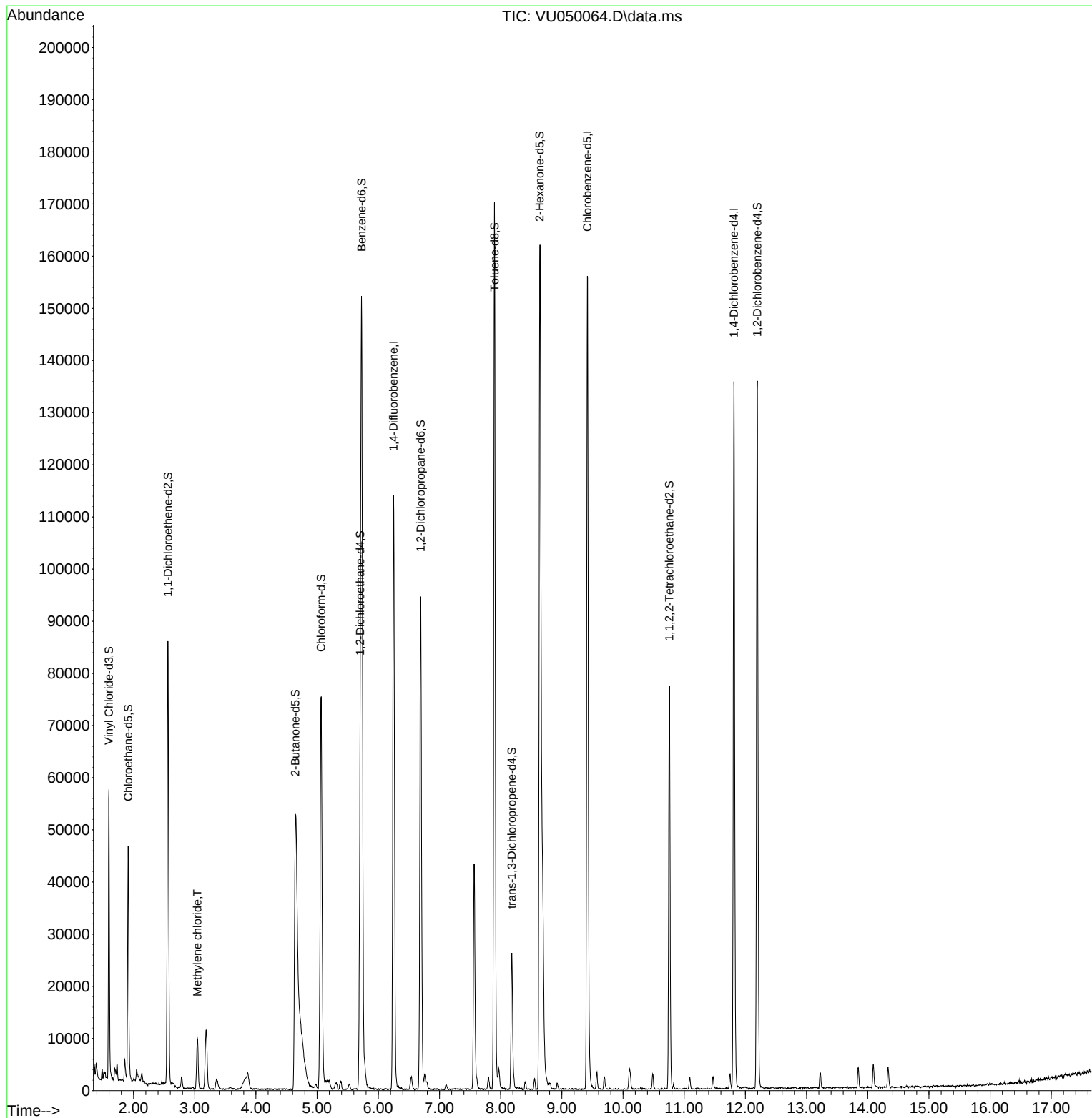
Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	95294	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	92916	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	36982	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	40589	5.118	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.400%	
7) Chloroethane-d5		1.912	69	32960	5.151	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.000%	
11) 1,1-Dichloroethene-d2		2.562	65	15833	5.108	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	102.200%	
20) 2-Butanone-d5		4.645	46	103447	53.491	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.980%	
24) Chloroform-d		5.067	84	71766	4.865	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%	
26) 1,2-Dichloroethane-d4		5.703	65	37047	4.892	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.800%	
32) Benzene-d6		5.726	84	144842	4.995	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.000%	
36) 1,2-Dichloropropane-d6		6.693	67	48721	5.103	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.000%	
41) Toluene-d8		7.899	98	118203	4.616	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.400%	
43) trans-1,3-Dichloroprop...		8.182	79	17061	4.986	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.800%	
46) 2-Hexanone-d5		8.639	63	58634	48.323	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.640%	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	39919	4.761	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.200%	
66) 1,2-Dichlorobenzene-d4		12.195	152	37508	5.176	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.600%	
Target Compounds							
16) Methylene chloride		3.041	84	5175	0.514	ug/L	Qvalue 96

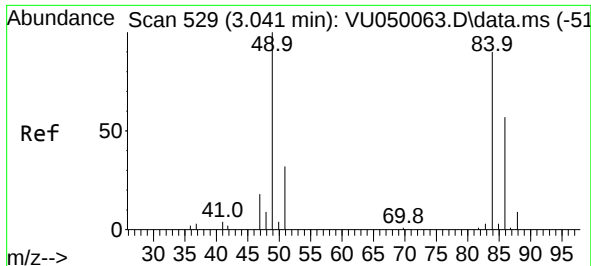
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.514 ug/L
RT: 3.041 min Scan# 51
Delta R.T. -0.000 min
Lab File: VU050064.D
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Tgt Ion: 84 Resp: 5175
Ion Ratio Lower Upper
84 100
86 60.5 45.9 85.3
49 108.5 77.6 144.0

