

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050193.D
 Acq On : 09 Aug 2022 20:44
 Operator : SY/MD
 Sample : VU0809WBL04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK105

Quant Time: Aug 10 06:02:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 10 05:49:54 2022
 Response via : Initial Calibration

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

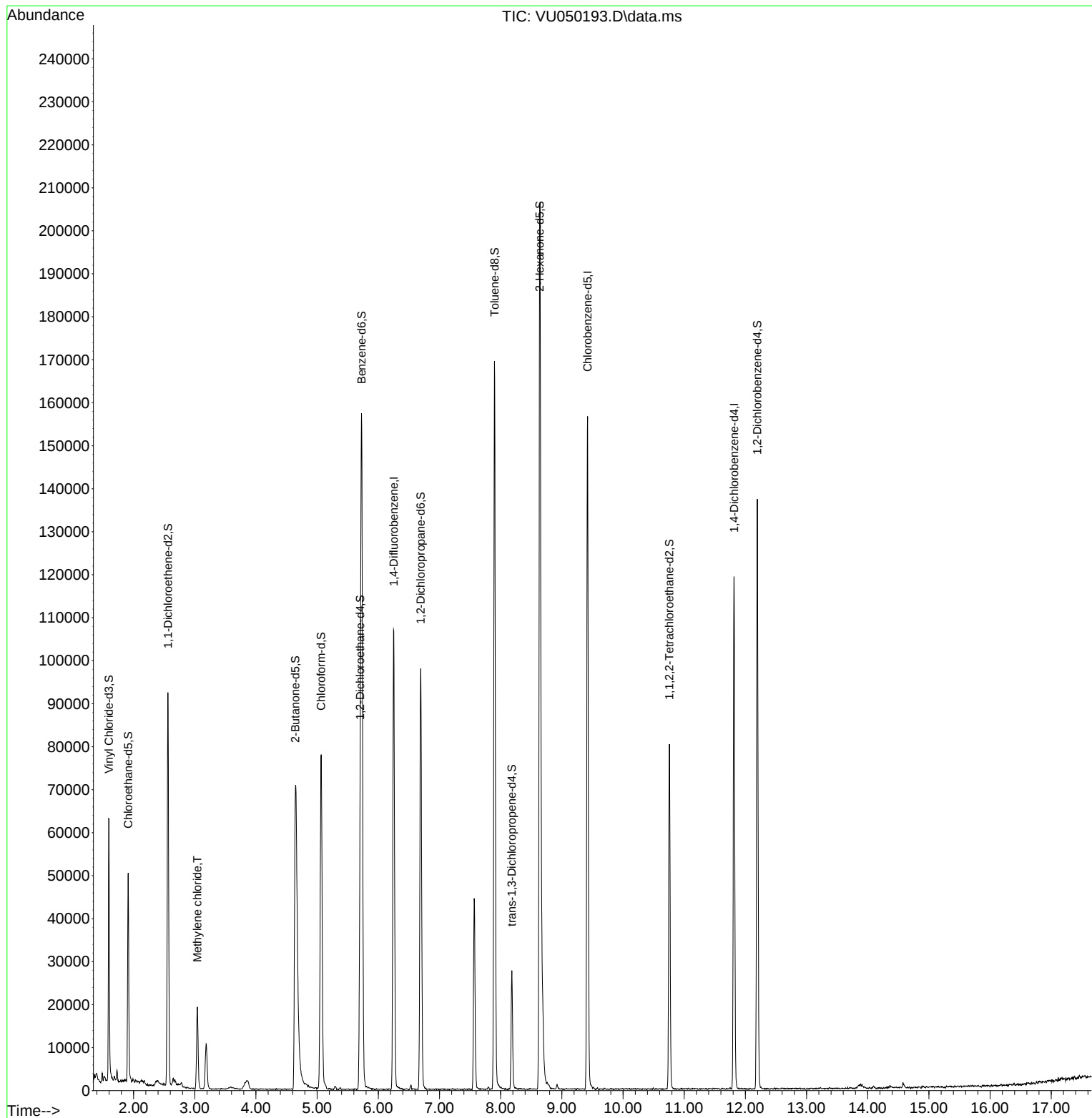
Internal Standards							
1) 1,4-Difluorobenzene		6.253	114	87525	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.420	117	87778	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.815	152	33819	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.594	65	46258	6.351	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	127.000%	
7) Chloroethane-d5		1.912	69	35519	6.044	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	120.800%	
11) 1,1-Dichloroethene-d2		2.562	65	17333	6.089	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	121.800%	
20) 2-Butanone-d5		4.645	46	106729	60.087	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.180%	
24) Chloroform-d		5.066	84	74920	5.530	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.600%	
26) 1,2-Dichloroethane-d4		5.703	65	39106	5.622	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.400%	
32) Benzene-d6		5.729	84	148275	5.413	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.200%	
36) 1,2-Dichloropropane-d6		6.693	67	50697	5.620	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.400%	
41) Toluene-d8		7.899	98	117194	4.844	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.800%	
43) trans-1,3-Dichloroprop...		8.182	79	16015	4.954	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.000%	
46) 2-Hexanone-d5		8.639	63	68776	59.999	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.000%	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	42721	5.393	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.800%	
66) 1,2-Dichlorobenzene-d4		12.195	152	37712	5.691	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.800%	
Target Compounds							
16) Methylene chloride		3.041	84	8781	0.950	ug/L	Qvalue 92

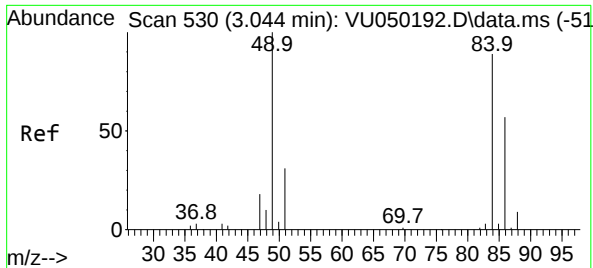
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.950 ug/L
RT: 3.041 min Scan# 51
Delta R.T. -0.003 min
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Tgt Ion:	84	Resp:	8781
Ion	Ratio	Lower	Upper
84	100		
86	67.3	45.9	85.3
49	123.8	77.6	144.0

