

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080921\
 Data File : VU044401.D
 Acq On : 09 Aug 2021 12:57
 Operator : SY/MD
 Sample : VU0809WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK005

Quant Time: Aug 10 02:10:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 10 02:08:42 2021
 Response via : Initial Calibration

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

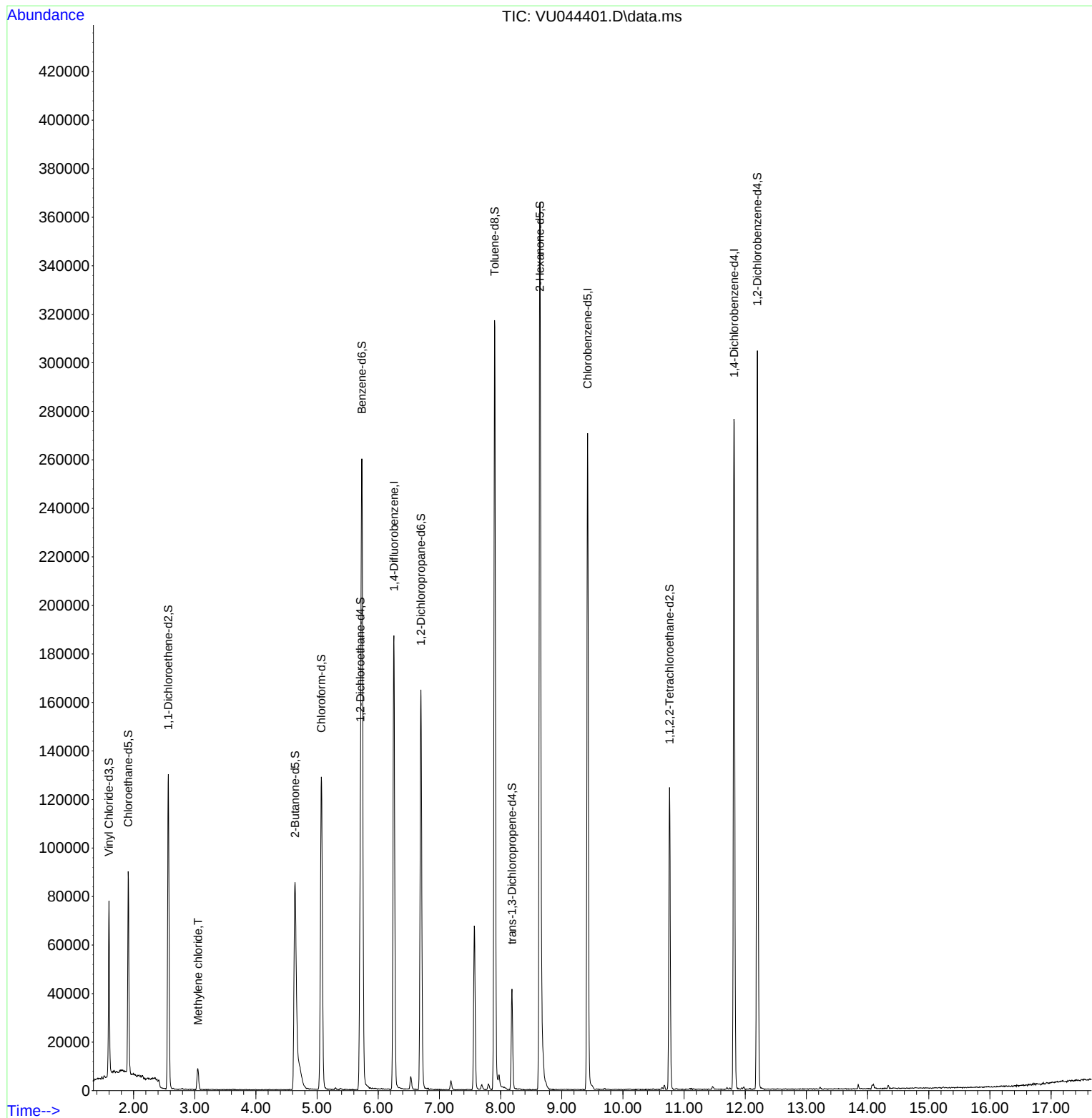
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	157678	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	154519	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	74939	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	52256	3.966	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	79.400%	
7) Chloroethane-d5	1.912	69	61469	5.435	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	108.600%	
11) 1,1-Dichloroethene-d2	2.568	65	24982	4.502	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.000%	
20) 2-Butanone-d5	4.639	46	166412	42.597	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.200%	
24) Chloroform-d	5.070	84	120158	5.241	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.800%	
26) 1,2-Dichloroethane-d4	5.710	65	66109	5.166	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.400%	
32) Benzene-d6	5.732	84	247960	5.121	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.400%	
36) 1,2-Dichloropropane-d6	6.697	67	77563	5.155	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.200%	
41) Toluene-d8	7.902	98	215636	4.976	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
43) trans-1,3-Dichloroprop...	8.185	79	23433	4.001	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.000%	
46) 2-Hexanone-d5	8.642	63	149174	42.183	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.360%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	63886	4.749	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.000%	
66) 1,2-Dichlorobenzene-d4	12.198	152	81139	5.623	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	112.400%	
Target Compounds						
16) Methylene chloride	3.054	84	4480	0.324	ug/L	93

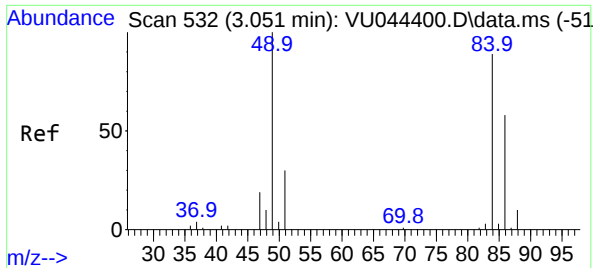
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.324 ug/L
RT: 3.054 min Scan# 533
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 4480

Ion	Ratio	Lower	Upper
84	100		
86	69.4	45.2	84.0
49	108.7	81.8	152.0

