

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
 Data File : VU051652.D
 Acq On : 01 Nov 2022 12:53
 Operator : JC/MD
 Sample : VU1101WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK125

Quant Time: Nov 02 02:02:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 02 01:48:00 2022
 Response via : Initial Calibration

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

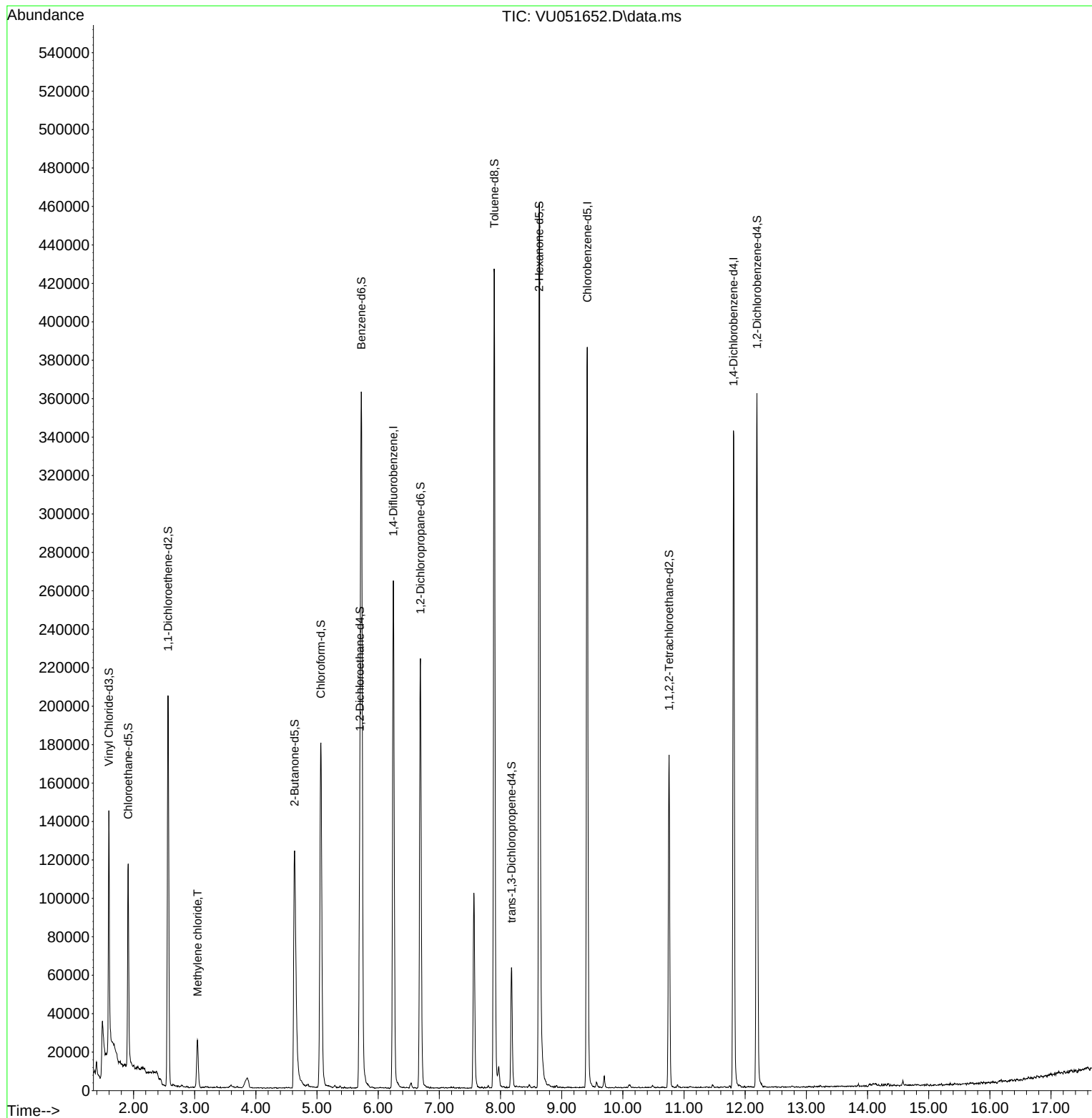
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	223181	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	225992	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	97862	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	91461	5.441	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	108.800%	
7) Chloroethane-d5	1.912	69	81857	4.669	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.400%	
11) 1,1-Dichloroethene-d2	2.565	65	37995	6.228	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	124.600%	
20) 2-Butanone-d5	4.632	46	206173	33.868	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	67.740%	
24) Chloroform-d	5.063	84	171480	4.360	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.200%	
26) 1,2-Dichloroethane-d4	5.700	65	85915	4.043	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.800%	
32) Benzene-d6	5.726	84	360362	5.053	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	6.690	67	114121	4.576	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.600%	
41) Toluene-d8	7.899	98	297137	5.298	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.000%	
43) trans-1,3-Dichloroprop...	8.179	79	36883	4.837	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.800%	
46) 2-Hexanone-d5	8.632	63	165229	35.997	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.000%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	87864	3.845	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152	101467	5.649	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.000%	
Target Compounds						Qvalue
16) Methylene chloride	3.047	84	12492	0.393	ug/L	90

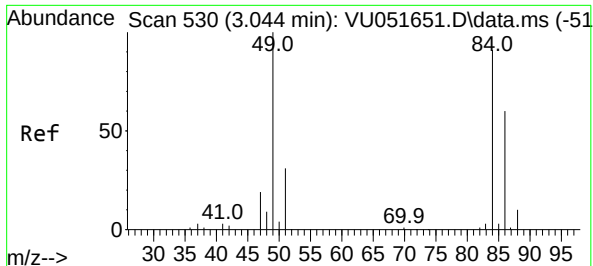
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.393 ug/L
RT: 3.047 min Scan# 531
Delta R.T. 0.003 min
Lab File: VU051652.D
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Instrument :
MSVOA_U
ClientSampleId :
VBLK125

Tgt Ion: 84 Resp: 12492
Ion Ratio Lower Upper
84 100
86 72.0 46.3 85.9
49 121.5 76.0 141.2

