

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081322\
 Data File : VU050312.D
 Acq On : 13 Aug 2022 12:27
 Operator : SY/MD
 Sample : VU0813WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK110

Quant Time: Aug 14 01:26:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Aug 14 01:24:58 2022
 Response via : Initial Calibration

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

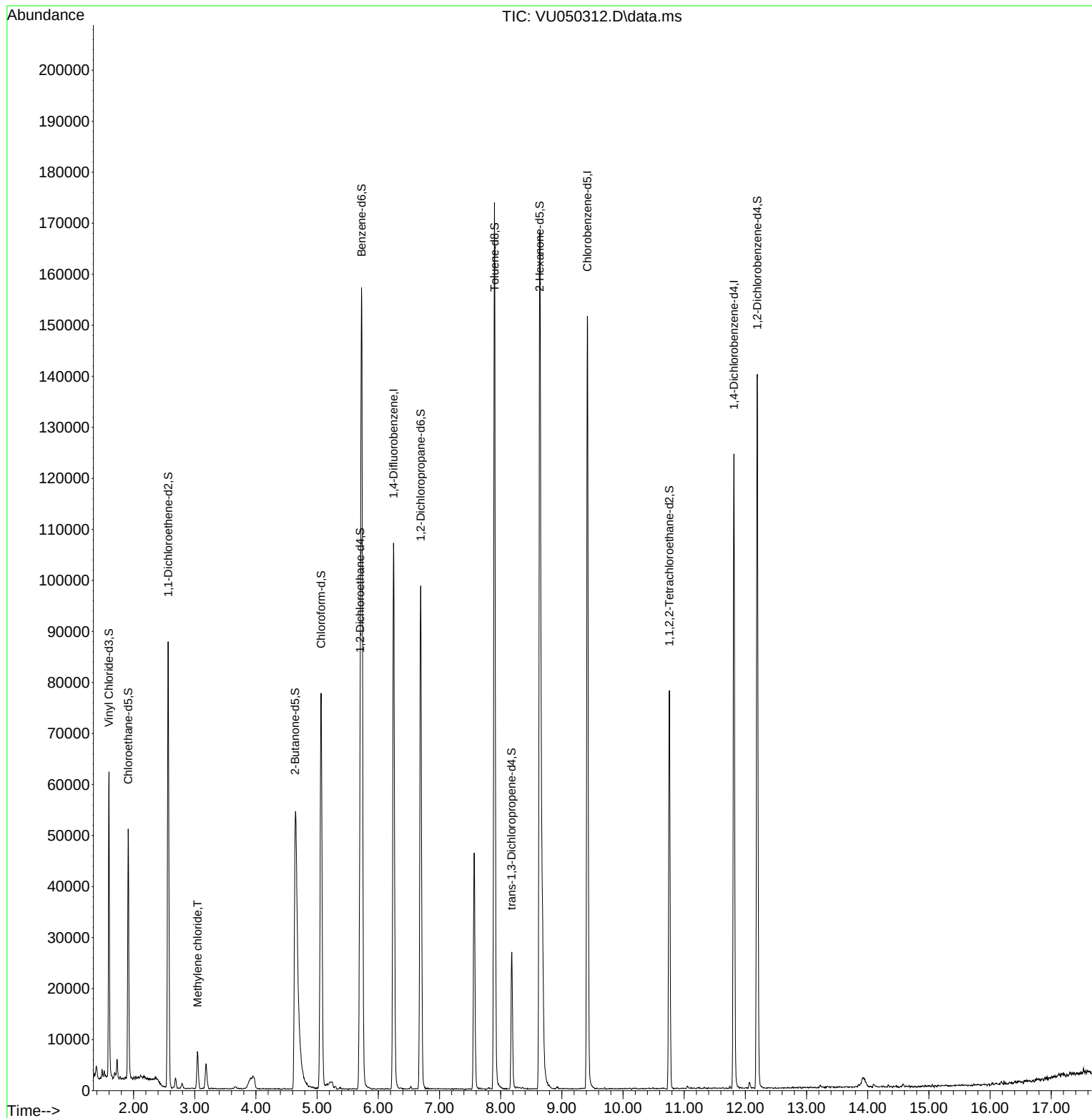
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	88084	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	87695	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	33556	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	42699	5.825	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 116.400%		
7) Chloroethane-d5	1.912	69	35569	6.014	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 120.200%		
11) 1,1-Dichloroethene-d2	2.565	65	16346	5.706	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 114.200%		
20) 2-Butanone-d5	4.642	46	103934	58.142	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 116.280%		
24) Chloroform-d	5.063	84	74459	5.461	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 109.200%		
26) 1,2-Dichloroethane-d4	5.703	65	39660	5.665	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 113.400%		
32) Benzene-d6	5.729	84	150225	5.489	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 109.800%		
36) 1,2-Dichloropropane-d6	6.694	67	50423	5.595	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 112.000%		
41) Toluene-d8	7.899	98	119454	4.942	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 98.800%		
43) trans-1,3-Dichloroprop...	8.179	79	16408	5.081	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 101.600%		
46) 2-Hexanone-d5	8.639	63	56548	49.379	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 98.760%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41060	5.188	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 103.800%		
66) 1,2-Dichlorobenzene-d4	12.195	152	38903	5.917	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 118.400%		
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	3610	0.388	ug/L	91

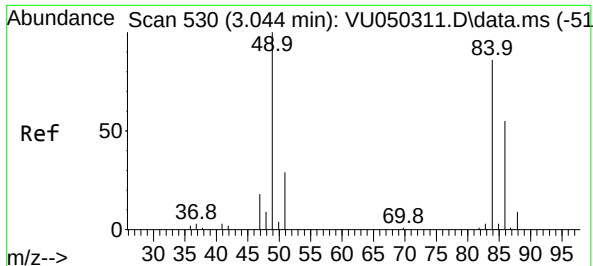
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.388 ug/L
RT: 3.044 min Scan# 51
Delta R.T. 0.000 min
Lab File: VU050312.D
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Tgt Ion: 84 Resp: 3610
Ion Ratio Lower Upper
84 100
86 61.2 45.9 85.3
49 122.4 77.6 144.0

