

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090723\
 Data File : VU055180.D
 Acq On : 07 Sep 2023 11:42
 Operator : MD/SY
 Sample : VU0907WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK029

Quant Time: Sep 08 05:05:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 08 05:04:57 2023
 Response via : Initial Calibration

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

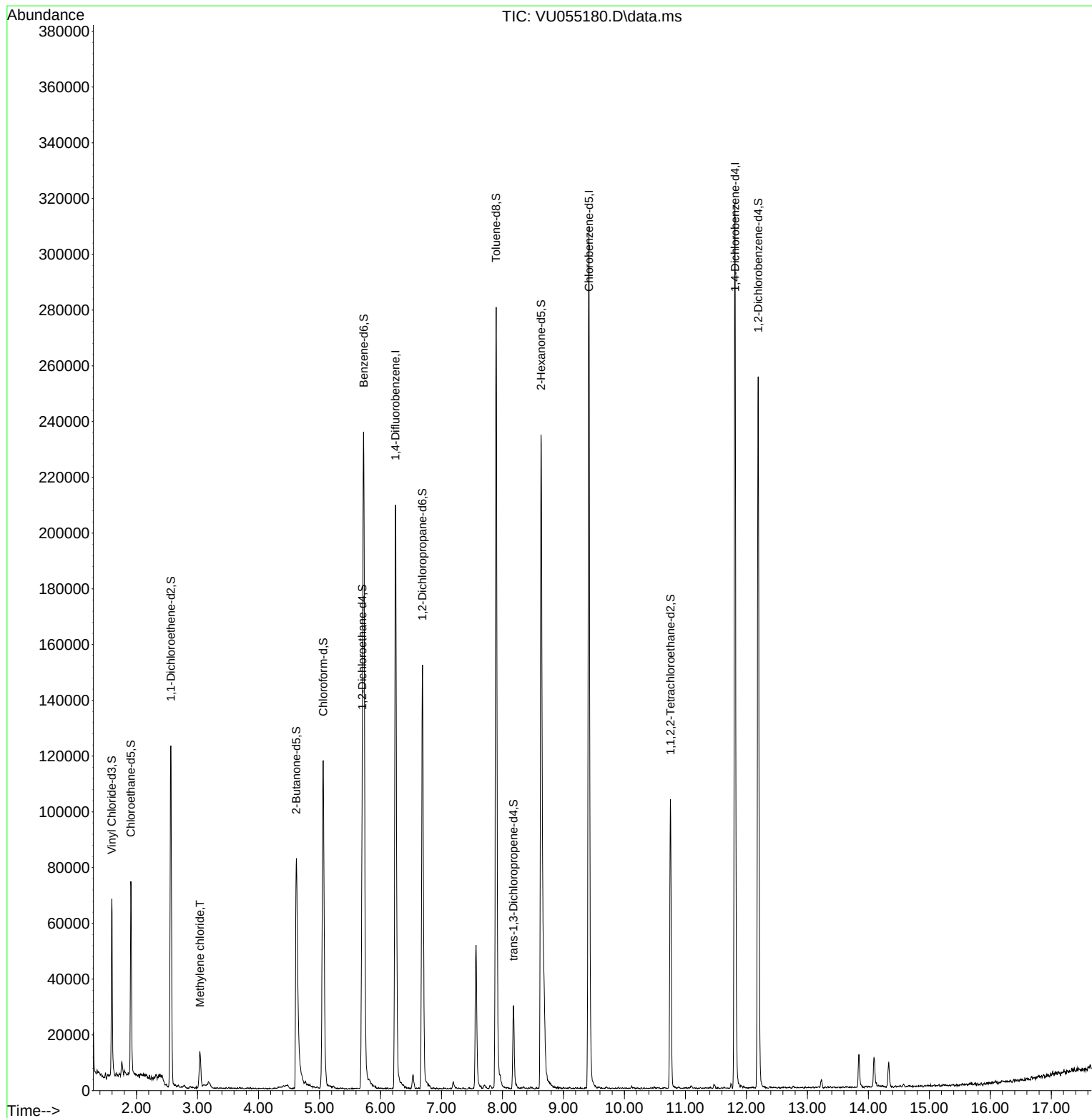
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	161820	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	170062	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	79085	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	45154	5.954	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 119.000%		
7) Chloroethane-d5	1.907	69	48447	5.518	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 110.400%		
11) 1,1-Dichloroethene-d2	2.563	65	22635	5.238	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 104.800%		
20) 2-Butanone-d5	4.621	46	126589	57.518	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 115.040%		
24) Chloroform-d	5.062	84	108282	5.380	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 107.600%		
26) 1,2-Dichloroethane-d4	5.701	65	58135	5.774	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 115.400%		
32) Benzene-d6	5.724	84	219009	5.217	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 104.400%		
36) 1,2-Dichloropropane-d6	6.689	67	71435	5.350	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 107.000%		
41) Toluene-d8	7.898	98	189174	4.892	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 97.800%		
43) trans-1,3-Dichloroprop...	8.180	79	16386	4.457	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 89.200%		
46) 2-Hexanone-d5	8.634	63	76113	50.989	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 101.980%		
56) 1,1,2,2-Tetrachloroeth...	10.756	84	51660	5.502	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 110.000%		
66) 1,2-Dichlorobenzene-d4	12.193	152	64210	5.562	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 111.200%		
Target Compounds						
16) Methylene chloride	3.039	84	6222	0.544	ug/L	Qvalue 92

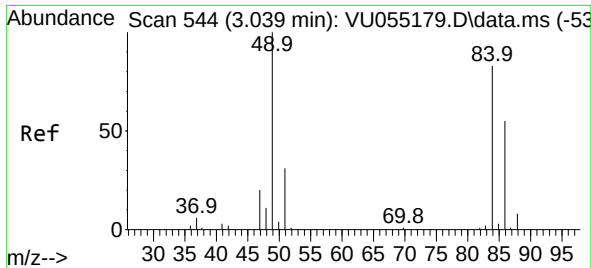
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.544 ug/L
RT: 3.039 min Scan# 54
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 6222
Ion Ratio Lower Upper
84 100
86 59.3 43.4 80.6
49 114.3 87.7 162.9

