

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057305.D
 Acq On : 28 Dec 2023 02:19
 Operator : MD/SY
 Sample : 06021-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Z8

Quant Time: Dec 28 03:50:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 28 00:43:53 2023
 Response via : Initial Calibration

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

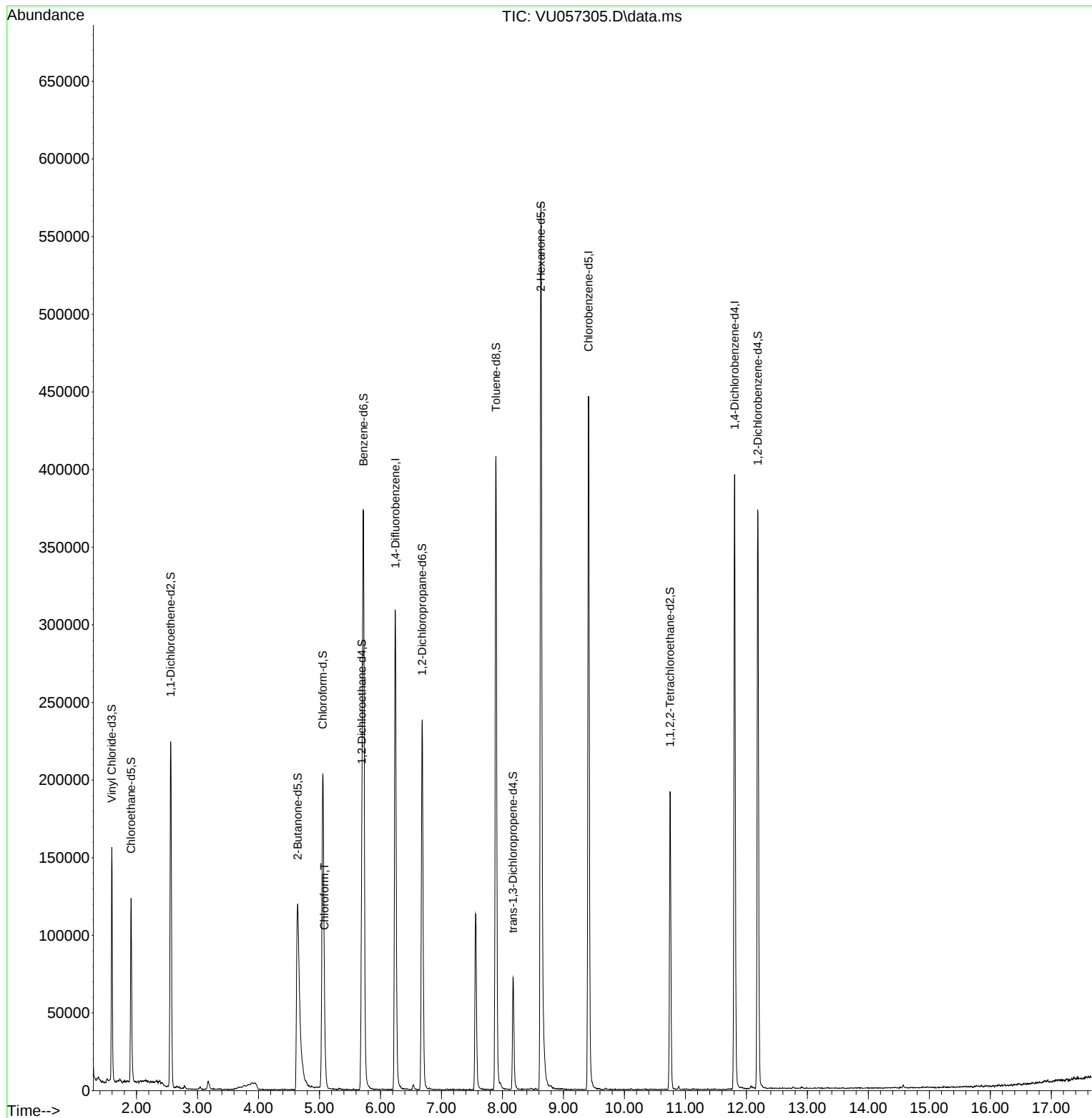
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	246026	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	253637	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	102175	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	107533	5.084	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 101.600%		
7) Chloroethane-d5	1.911	69	91760	5.402	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 108.000%		
11) 1,1-Dichloroethene-d2	2.560	65	44048	5.232	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 104.600%		
20) 2-Butanone-d5	4.644	46	264608	55.237	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 110.480%		
24) Chloroform-d	5.055	84	192557	5.120	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 102.400%		
26) 1,2-Dichloroethane-d4	5.695	65	103450	5.382	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 107.600%		
32) Benzene-d6	5.721	84	357912	4.950	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 99.000%		
36) 1,2-Dichloropropane-d6	6.685	67	118403	5.226	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 104.600%		
41) Toluene-d8	7.894	98	280125	4.491	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 89.800%		
43) trans-1,3-Dichloroprop...	8.174	79	43342	4.768	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 95.400%		
46) 2-Hexanone-d5	8.631	63	201297	48.890	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 97.780%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	96519	5.073	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 101.400%		
66) 1,2-Dichlorobenzene-d4	12.187	152	99609	5.354	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 107.000%		
Target Compounds						
25) Chloroform	5.081	83	20858	0.590	ug/L	Qvalue 97

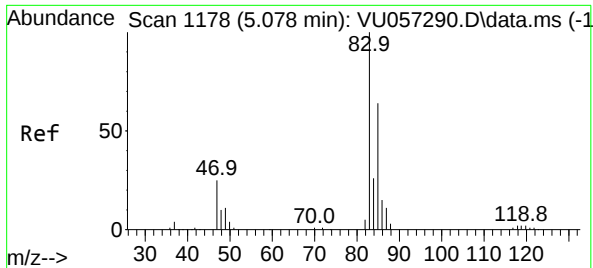
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.590 ug/L

RT: 5.081 min Scan# 11

Delta R.T. 0.003 min

Lab File: VU057305.D

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Tgt Ion: 83 Resp: 20858

Ion Ratio Lower Upper

83 100

85 61.7 45.1 83.7

