

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112822\
 Data File : VU052141.D
 Acq On : 28 Nov 2022 12:19
 Operator : JC/MD
 Sample : VU1128WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK033

Quant Time: Nov 28 21:45:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 28 21:44:47 2022
 Response via : Initial Calibration

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

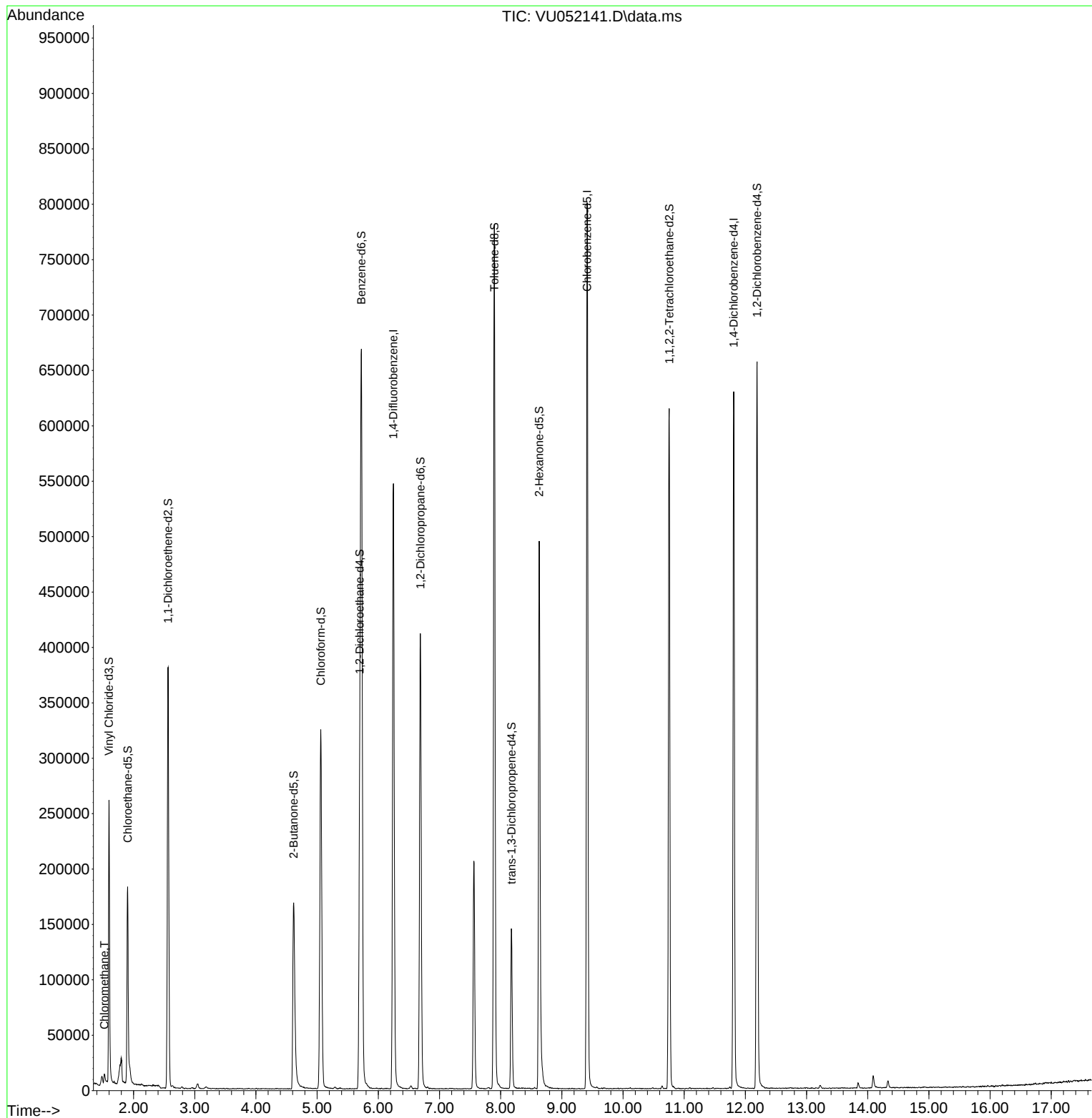
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	454971	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	446839	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	175846	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	191924	48.679	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	97.360%	
7) Chloroethane-d5	1.903	69	156473	50.112	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.220%	
11) 1,1-Dichloroethene-d2	2.562	63	228057	39.023	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.040%	
21) 2-Butanone-d5	4.616	46	242610	102.400	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	102.400%	
24) Chloroform-d	5.060	84	308221	47.714	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.420%	
26) 1,2-Dichloroethane-d4	5.697	65	188642	48.554	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.100%	
32) Benzene-d6	5.722	84	652932	49.023	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.040%	
36) 1,2-Dichloropropane-d6	6.687	67	213794	49.966	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.940%	
41) Toluene-d8	7.896	98	535119	44.968	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.940%	
43) trans-1,3-Dichloroprop...	8.176	79	83172	45.662	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.320%	
47) 2-Hexanone-d5	8.629	63	169493	101.546	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.550%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	316404	46.741	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.480%	
66) 1,2-Dichlorobenzene-d4	12.192	152	181610	49.942	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.880%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	6849	1.957	ug/L	96

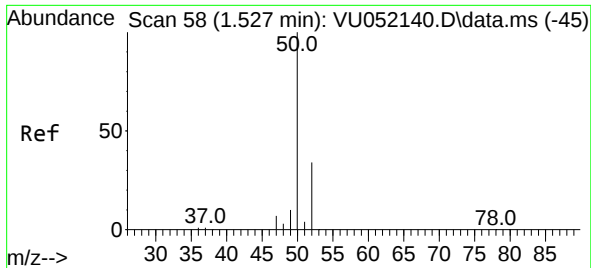
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
 Chloromethane
 Concen: 1.957 ug/L
 RT: 1.523 min Scan# 51
 Delta R.T. -0.003 min
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Tgt Ion: 50 Resp: 6849
 Ion Ratio Lower Upper
 50 100
 52 35.3 23.1 42.9

