

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
 Data File : VU051122.D
 Acq On : 05 Oct 2022 13:15
 Operator : JC/MD
 Sample : N4853-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW840

Quant Time: Oct 06 03:03:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 06 02:55:50 2022
 Response via : Initial Calibration

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

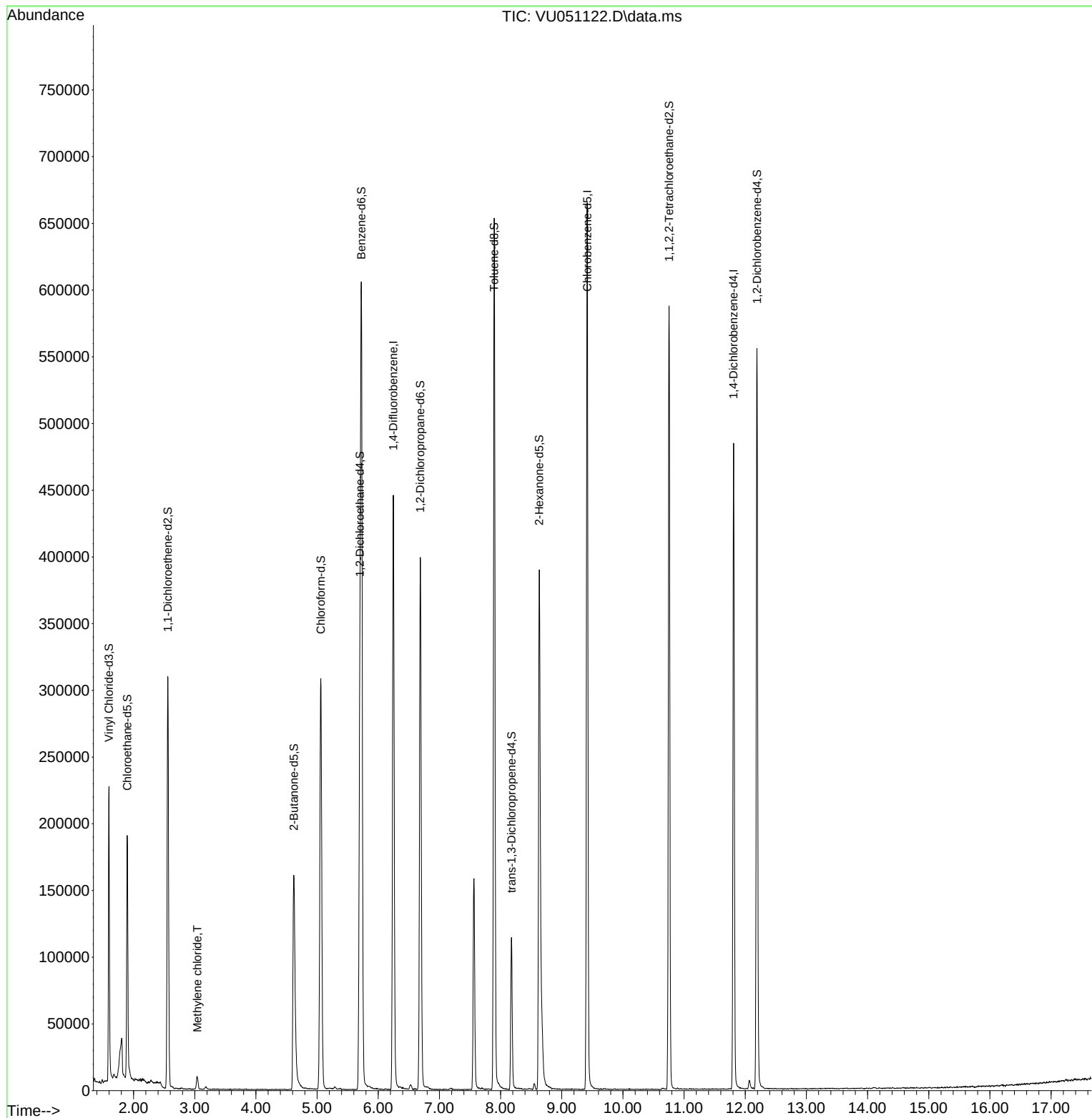
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	352740	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	368878	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	128266	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	157228	43.982	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.960%		
7) Chloroethane-d5	1.896	69	138038	41.568	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.140%		
11) 1,1-Dichloroethene-d2	2.559	63	183620	34.773	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.540%		
21) 2-Butanone-d5	4.620	46	229855	99.136	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.140%		
24) Chloroform-d	5.060	84	291821	50.668	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.340%		
26) 1,2-Dichloroethane-d4	5.700	65	184947	51.880	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.760%		
32) Benzene-d6	5.726	84	562358	52.060	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.120%		
36) 1,2-Dichloropropane-d6	6.687	67	197048	56.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	112.440%		
41) Toluene-d8	7.896	98	438548	43.941	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.880%		
43) trans-1,3-Dichloroprop...	8.179	79	64275	38.445	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.880%		
47) 2-Hexanone-d5	8.632	63	108740	76.829	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.830%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	300752	49.094	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.180%		
66) 1,2-Dichlorobenzene-d4	12.192	152	148482	54.188	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.380%		
Target Compounds						Qvalue
16) Methylene chloride	3.041	84	4761	1.318	ug/L	94

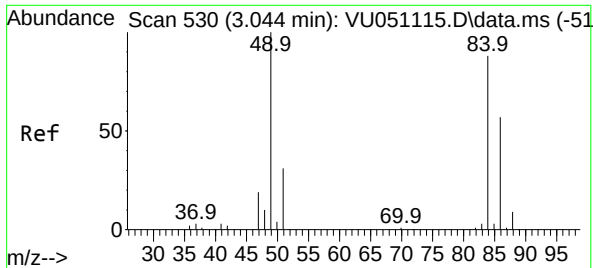
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
Data File : VU051122.D
Acq On : 05 Oct 2022 13:15
Operator : JC/MD
Sample : N4853-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW840

Quant Time: Oct 06 03:03:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 06 02:55:50 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 1.318 ug/L
RT: 3.041 min Scan# 51
Delta R.T. -0.003 min
Lab File: VU051122.D
Acq: 05 Oct 2022 13:15

Instrument :
MSVOA_U
ClientSampleId :
EW840

Tgt Ion: 84 Resp: 4761
Ion Ratio Lower Upper
84 100
86 61.6 45.4 84.4
49 104.0 78.3 145.3

