

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053275.D
 Acq On : 17 Mar 2023 18:24
 Operator : JC/MD
 Sample : 01930-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFF8

Quant Time: Mar 18 01:54:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 18 01:49:30 2023
 Response via : Initial Calibration

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

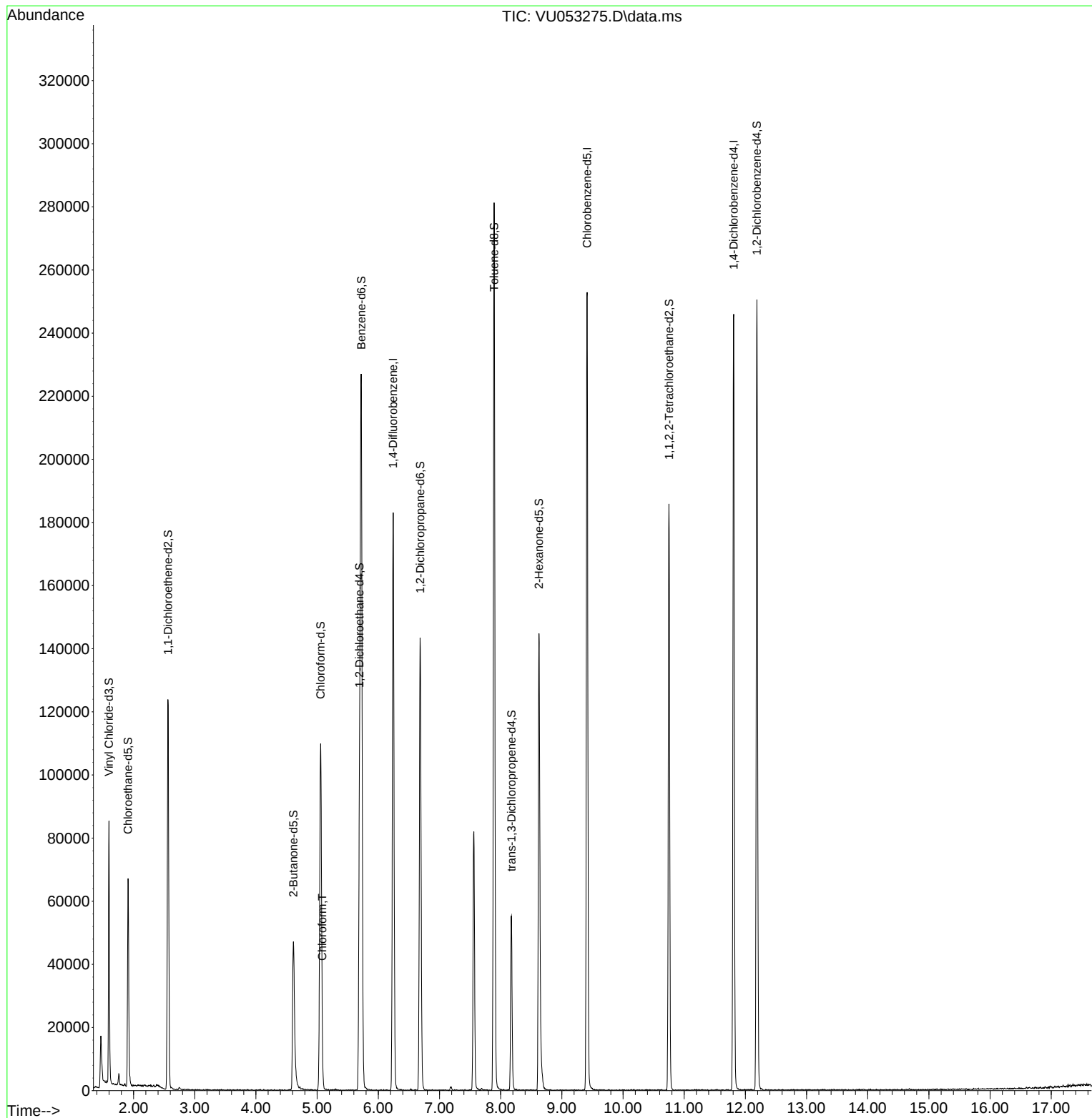
Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	139982	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	130571	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	59081	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	55548	43.013	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.020%		
7) Chloroethane-d5	1.909	69	46939	44.935	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.880%		
11) 1,1-Dichloroethene-d2	2.562	63	72460	32.390	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.780%		
21) 2-Butanone-d5	4.613	46	68393	114.186	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	114.190%		
24) Chloroform-d	5.057	84	95388	44.846	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.700%		
26) 1,2-Dichloroethane-d4	5.694	65	67969	51.454	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.900%		
32) Benzene-d6	5.723	84	207998	49.113	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.220%		
36) 1,2-Dichloropropane-d6	6.684	67	70717	51.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.480%		
41) Toluene-d8	7.893	98	186511	47.301	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.600%		
43) trans-1,3-Dichloroprop...	8.176	79	30952	45.896	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.800%		
47) 2-Hexanone-d5	8.626	63	52204	122.163	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	122.160%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	91989	51.952	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.900%		
66) 1,2-Dichlorobenzene-d4	12.189	152	58430	51.076	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.160%		
Target Compounds					Qvalue	
25) Chloroform	5.083	83	3020	1.417	ug/L	96

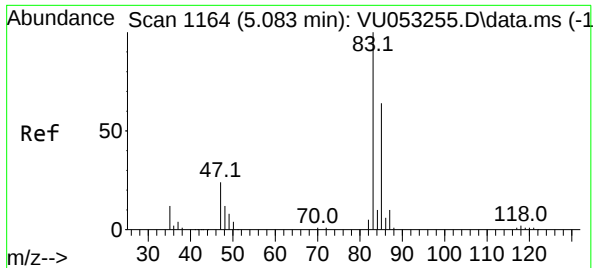
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 1.417 ug/L
 RT: 5.083 min Scan# 1164
 Delta R.T. 0.000 min
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Tgt Ion: 83 Resp: 3020
 Ion Ratio Lower Upper
 83 100
 85 67.5 44.9 83.3

