

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
 Data File : VV031474.D
 Acq On : 09 Jun 2023 02:03
 Operator : SY/MD
 Sample : 03106-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FE8

Quant Time: Jun 09 06:55:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 06:27:10 2023
 Response via : Initial Calibration

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

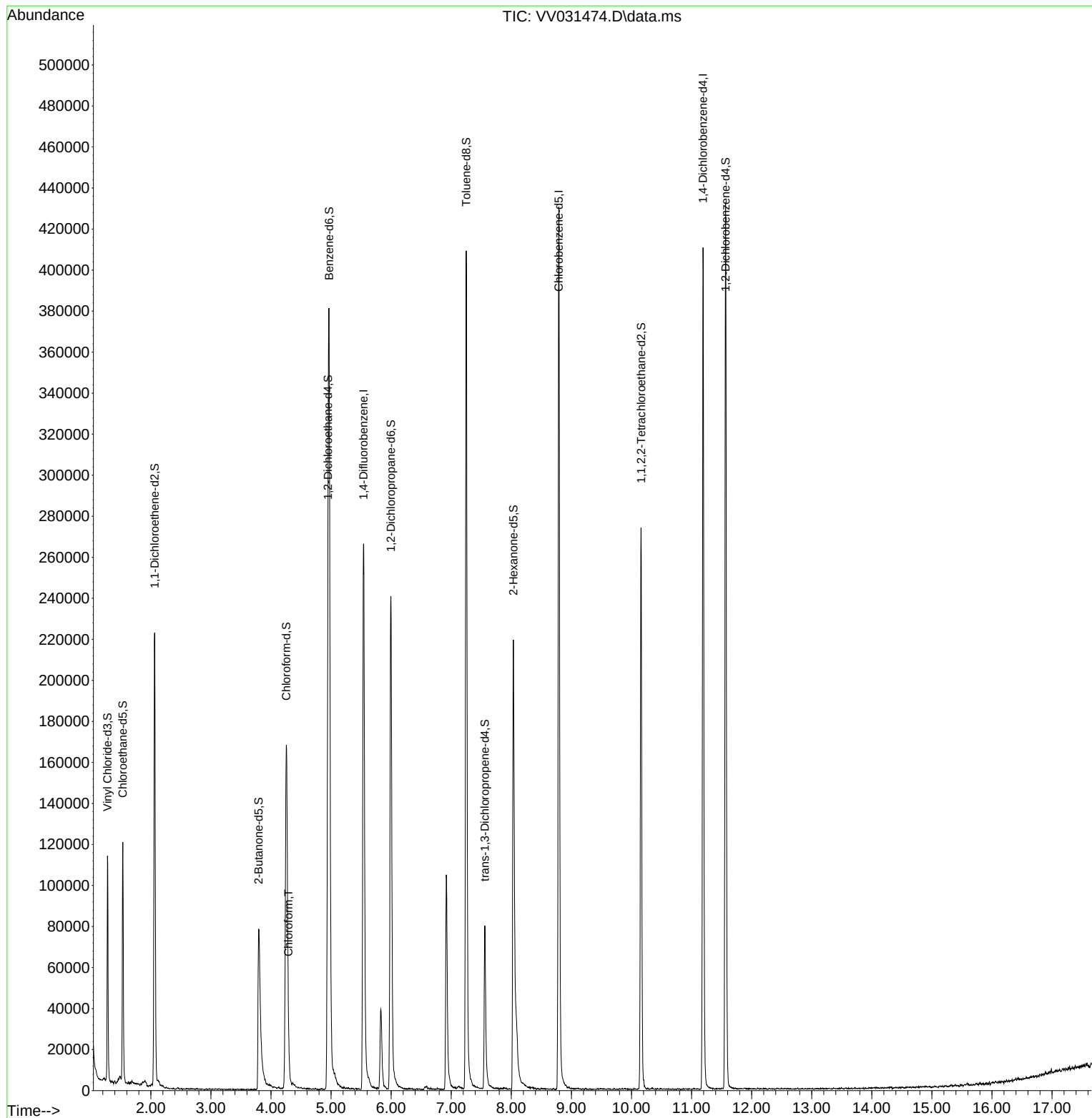
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	225827	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	227639	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	104765	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	72900	36.690	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.380%		
7) Chloroethane-d5	1.532	69	75725	47.075	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.140%		
11) 1,1-Dichloroethene-d2	2.063	65	39293	41.727	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.460%		
21) 2-Butanone-d5	3.796	46	144568	100.680	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.680%		
24) Chloroform-d	4.256	84	183477	48.546	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.100%		
26) 1,2-Dichloroethane-d4	4.947	65	125895	49.654	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.300%		
32) Benzene-d6	4.966	84	317751	47.279	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.560%		
36) 1,2-Dichloropropane-d6	5.995	67	116889	50.036	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.080%		
41) Toluene-d8	7.249	98	266579	43.179	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.360%		
43) trans-1,3-Dichloroprop...	7.558	79	49828	42.344	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.680%		
47) 2-Hexanone-d5	8.034	63	67930	77.205	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.210%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	129563	43.947	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.900%		
66) 1,2-Dichlorobenzene-d4	11.567	152	107942	55.542	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.080%		
Target Compounds					Qvalue	
25) Chloroform	4.288	83	6580	1.997	ug/L	92

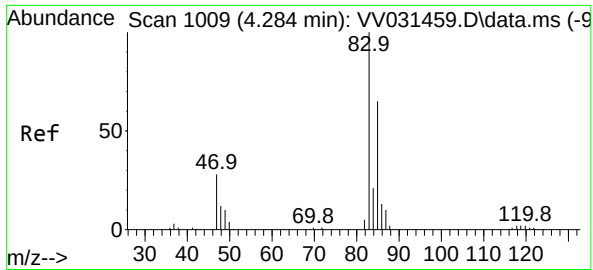
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031474.D
Acq On : 09 Jun 2023 02:03
Operator : SY/MD
Sample : 03106-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0FE8

Quant Time: Jun 09 06:55:33 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jun 09 06:27:10 2023
Response via : Initial Calibration





#25
Chloroform
Concen: 1.997 ug/L
RT: 4.288 min Scan# 10
Delta R.T. 0.003 min
Lab File: VV031474.D
Acq: 09 Jun 2023 02:03

Instrument :
MSVOA_V
ClientSampleId :
C0FE8

Tgt Ion: 83 Resp: 6580
Ion Ratio Lower Upper
83 100
85 56.8 43.9 81.5

