

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092022\
 Data File : VW028001.D
 Acq On : 21 Sep 2022 07:35
 Operator : SY/MD
 Sample : N4674-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EB5

Quant Time: Sep 21 08:07:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 06:45:13 2022
 Response via : Initial Calibration

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

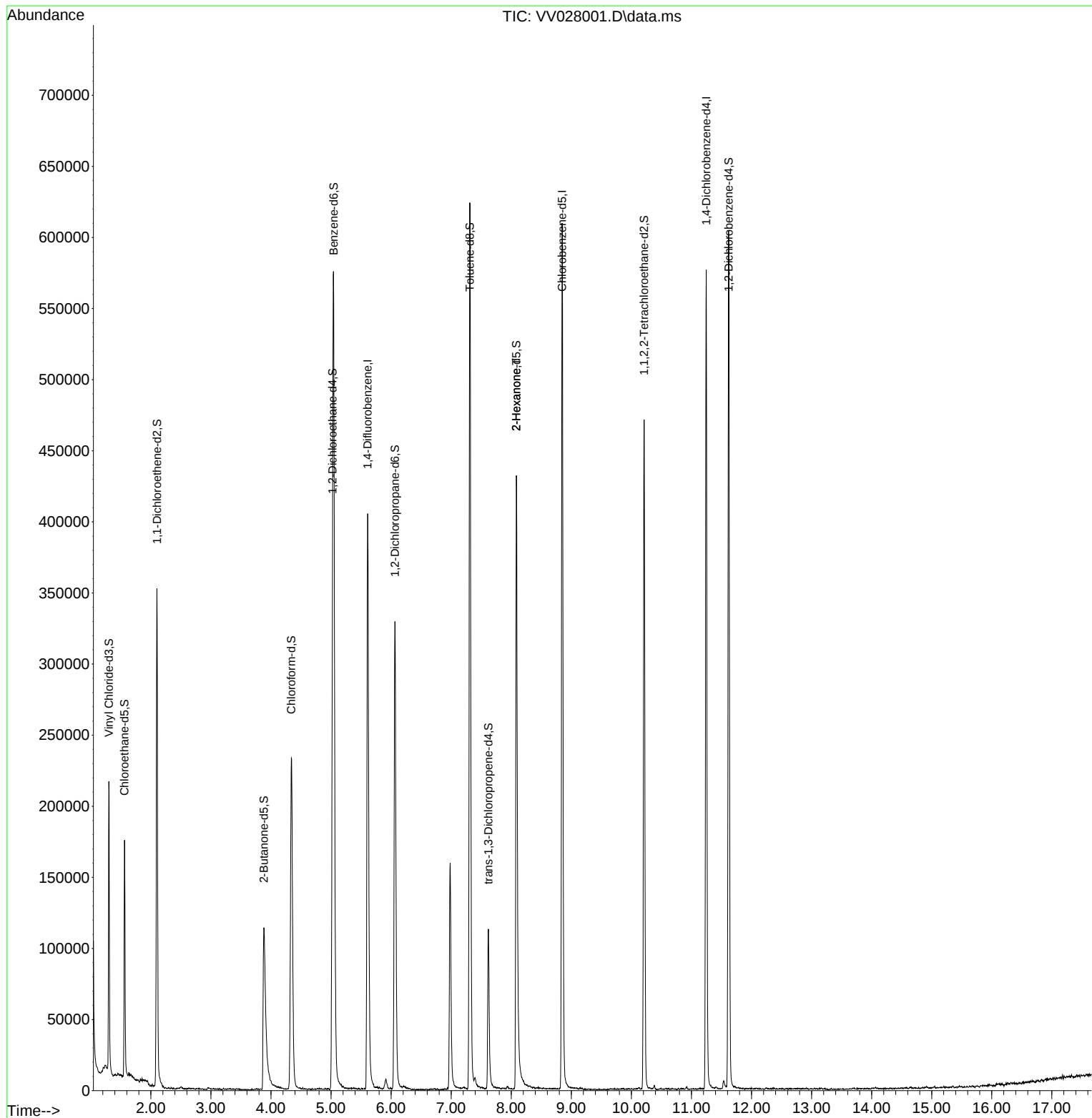
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	353823	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	340095	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	154763	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	133829	43.085	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.160%		
7) Chloroethane-d5	1.561	69	110402	44.493	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.980%		
11) 1,1-Dichloroethene-d2	2.102	63	184124	33.460	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.920%		
21) 2-Butanone-d5	3.883	46	217205	117.595	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.600%		
24) Chloroform-d	4.339	84	244083	46.804	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.600%		
26) 1,2-Dichloroethane-d4	5.024	65	170349	50.405	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.800%		
32) Benzene-d6	5.044	84	494616	50.458	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.920%		
36) 1,2-Dichloropropane-d6	6.063	67	163007	53.852	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	107.700%		
41) Toluene-d8	7.310	98	415892	46.331	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.660%		
43) trans-1,3-Dichloroprop...	7.619	79	67571	44.640	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.280%		
47) 2-Hexanone-d5	8.085	63	157917	106.494	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.490%		
56) 1,1,2,2-Tetrachloroeth...	10.211	84	224155	50.312	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.620%		
66) 1,2-Dichlorobenzene-d4	11.619	152	161228	53.666	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.340%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.085	43	18579	6.033	ug/L	# 67

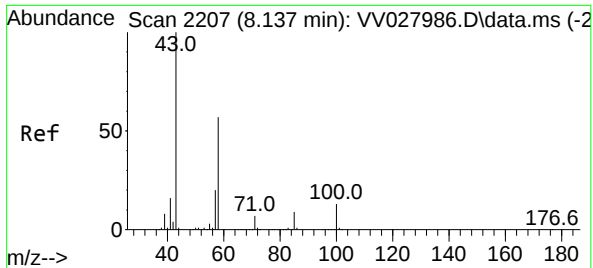
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV028001.D
Acq On : 21 Sep 2022 07:35
Operator : SY/MD
Sample : N4674-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EB5

Quant Time: Sep 21 08:07:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Sep 21 06:45:13 2022
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 6.033 ug/L
 RT: 8.085 min Scan# 21
 Delta R.T. -0.051 min
 Lab File: VV028001.D
 Acq: 21 Sep 2022 07:35

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EB5

Tgt Ion: 43	Resp: 18579
Ion Ratio	Lower Upper
43	100
58	30.9 45.6 68.4#
57	31.9 15.0 22.6#
100	2.0 9.9 14.9#

