

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059008.D
 Acq On : 25 May 2024 19:02
 Operator : MD/SY
 Sample : P2596-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHS2

Quant Time: May 27 04:16:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 04:10:55 2024
 Response via : Initial Calibration

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

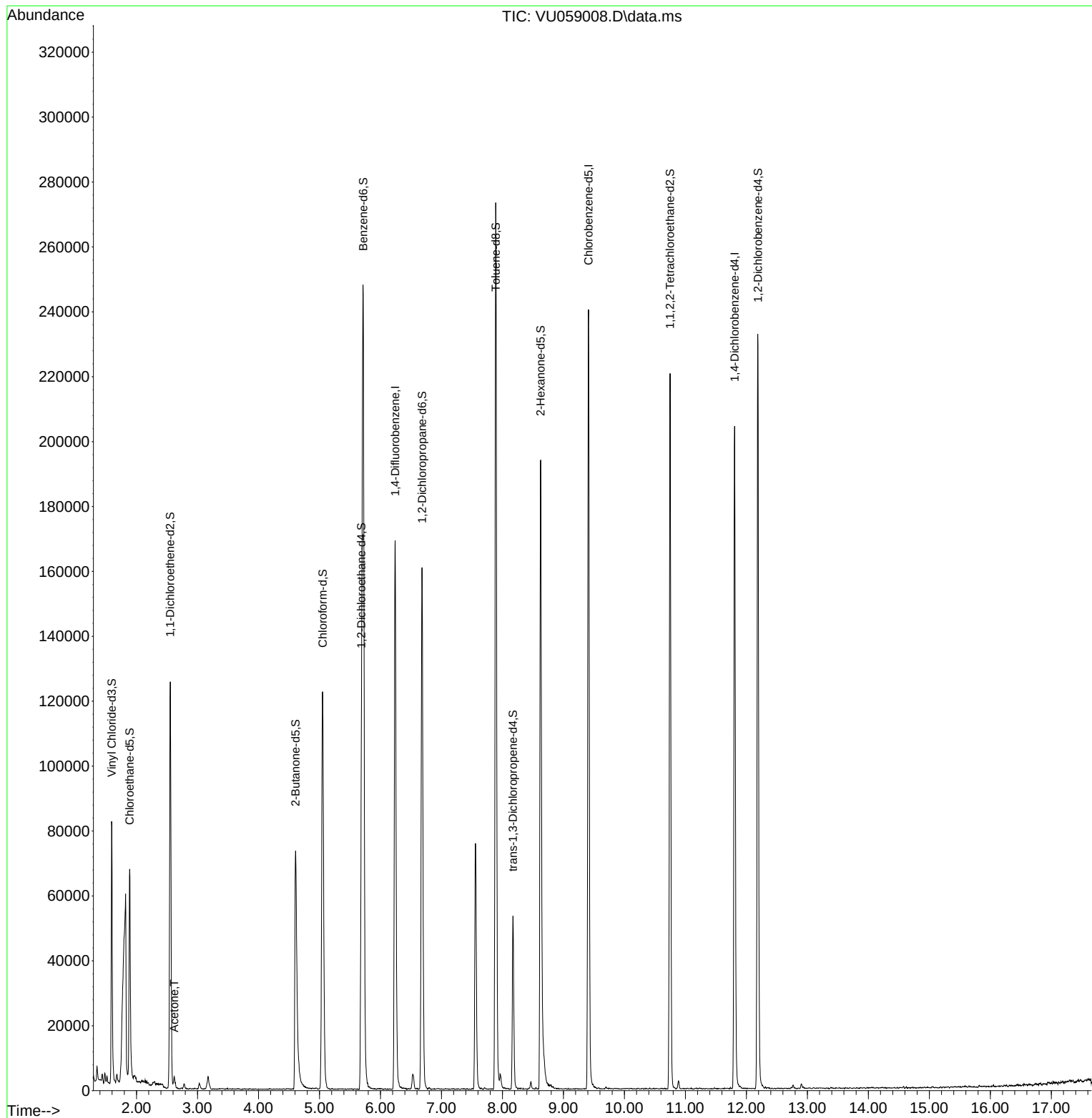
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	131560	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	126734	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	53016	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	60457	43.449	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.900%		
7) Chloroethane-d5	1.888	69	52524	45.421	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.840%		
11) 1,1-Dichloroethene-d2	2.554	63	77162	36.297	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.600%		
21) 2-Butanone-d5	4.608	46	110253	115.354	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.350%		
24) Chloroform-d	5.052	84	115005	48.186	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.380%		
26) 1,2-Dichloroethane-d4	5.689	65	76219	52.218	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.440%		
32) Benzene-d6	5.717	84	223852	51.810	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.620%		
36) 1,2-Dichloropropane-d6	6.682	67	78801	55.218	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	110.440%		
41) Toluene-d8	7.891	98	180105	46.505	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.020%		
43) trans-1,3-Dichloroprop...	8.174	79	29300	45.724	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.440%		
47) 2-Hexanone-d5	8.624	63	63156	107.004	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	107.000%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	113160	52.708	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.420%		
66) 1,2-Dichlorobenzene-d4	12.190	152	58503	53.480	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.960%		
Target Compounds					Qvalue	
13) Acetone	2.618	43	4086	4.849	ug/L	95

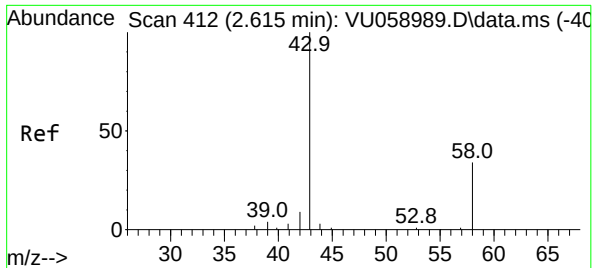
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 4.849 ug/L
 RT: 2.618 min Scan# 41
 Delta R.T. 0.003 min
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Tgt Ion: 43 Resp: 4086
 Ion Ratio Lower Upper
 43 100
 58 30.9 0.0 67.2

