

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062124\
 Data File : VU059401.D
 Acq On : 21 Jun 2024 10:31
 Operator : MD/SY
 Sample : P2964-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 22 00:03:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

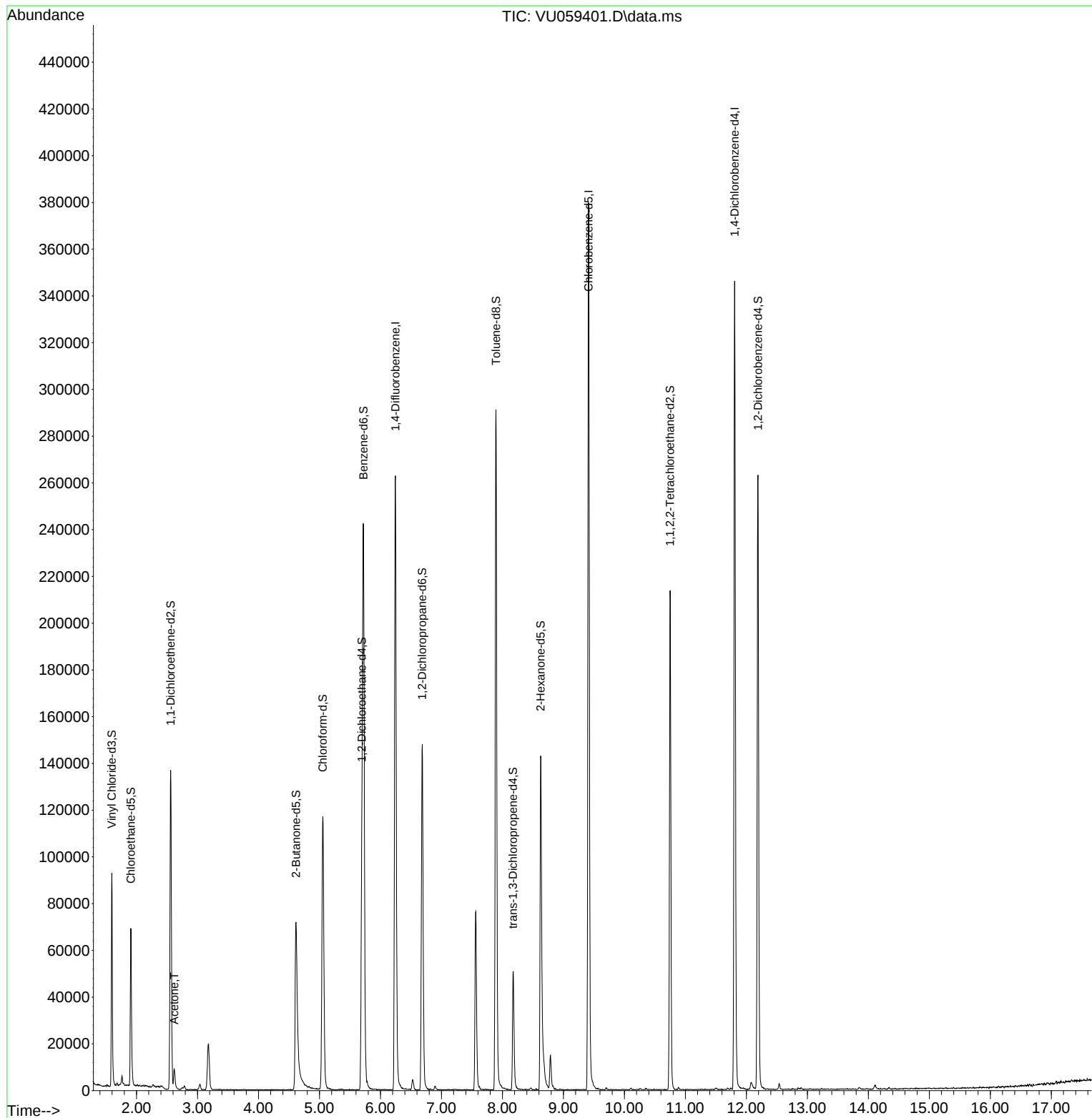
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	224805	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	224157	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	98160	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	68043	50.552	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.100%			
7) Chloroethane-d5	1.907	69	53295	46.223	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 92.440%			
11) 1,1-Dichloroethene-d2	2.560	63	80662	30.360	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 60.720%			
21) 2-Butanone-d5	4.615	46	82178	64.774	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 64.770%			
24) Chloroform-d	5.055	84	112517	41.991	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 83.980%			
26) 1,2-Dichloroethane-d4	5.695	65	71383	43.465	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 86.920%			
32) Benzene-d6	5.721	84	236379	45.946	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.900%			
36) 1,2-Dichloropropane-d6	6.685	67	74887	42.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 84.440%			
41) Toluene-d8	7.894	98	204038	46.718	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.440%			
43) trans-1,3-Dichloroprop...	8.174	79	31226	43.549	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 87.100%			
47) 2-Hexanone-d5	8.627	63	48073	58.604	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 58.600%			
56) 1,1,2,2-Tetrachloroeth...	10.750	84	108250	36.057	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 72.120%			
66) 1,2-Dichlorobenzene-d4	12.190	152	74589	50.918	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.840%			
Target Compounds					Qvalue	
13) Acetone	2.618	43	10080	6.759	ug/L	95

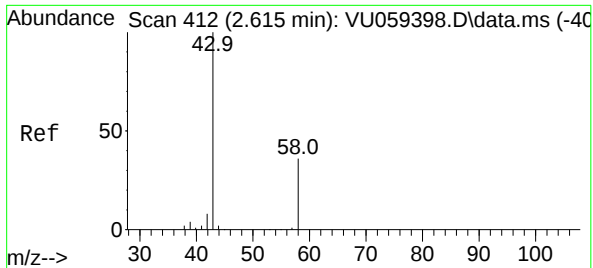
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
Acetone
Concen: 6.759 ug/L
RT: 2.618 min Scan# 41
Delta R.T. 0.003 min
Lab File: VU059401.D
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Instrument :
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Tgt Ion: 43 Resp: 10080
Ion Ratio Lower Upper
43 100
58 37.3 0.0 68.8

