

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059302.D
 Acq On : 18 Jun 2024 11:20
 Operator : MD/SY
 Sample : P2870-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 19 04:39:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 19 03:23:30 2024
 Response via : Initial Calibration

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

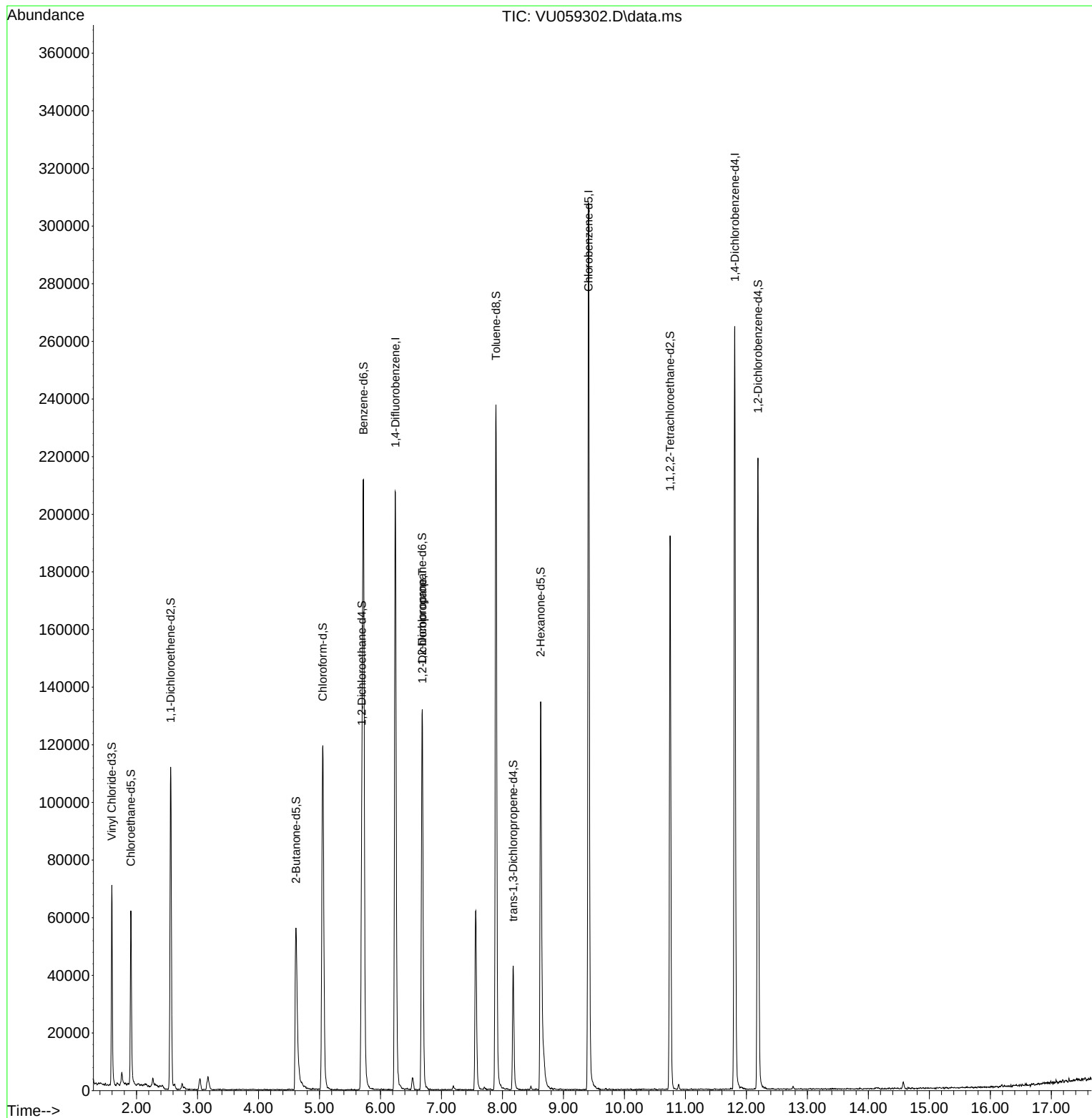
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	172220	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	177845	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	75959	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	51037	49.495	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.980%		
7) Chloroethane-d5	1.907	69	47987	54.327	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	108.660%		
11) 1,1-Dichloroethene-d2	2.560	63	66374	32.610	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.220%		
21) 2-Butanone-d5	4.615	46	81102	83.444	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.440%		
24) Chloroform-d	5.055	84	100537	48.977	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.960%		
26) 1,2-Dichloroethane-d4	5.695	65	65441	52.014	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.020%		
32) Benzene-d6	5.721	84	205371	50.314	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.620%		
36) 1,2-Dichloropropane-d6	6.685	67	65866	46.800	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.600%		
41) Toluene-d8	7.894	98	170760	49.280	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.560%		
43) trans-1,3-Dichloroprop...	8.177	79	24997	43.940	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.880%		
47) 2-Hexanone-d5	8.627	63	45672	70.176	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	70.180%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	99428	41.743	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.480%		
66) 1,2-Dichlorobenzene-d4	12.190	152	63071	55.640	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.280%		
Target Compounds					Qvalue	
37) 1,2-Dichloropropane	6.689	63	6876	3.771	ug/L #	90

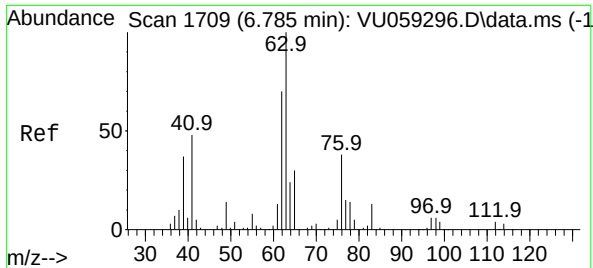
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37
 1,2-Dichloropropane
 Concen: 3.771 ug/L
 RT: 6.689 min Scan# 1
 Delta R.T. -0.097 min
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Instrument :
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Tgt Ion: 63 Resp: 6876
 Ion Ratio Lower Upper
 63 100
 112 0.0 2.6 4.0#

