

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
 Data File : VU059053.D
 Acq On : 29 May 2024 16:01
 Operator : MD/SY
 Sample : VU0529MBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 30 02:29:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 30 00:34:31 2024
 Response via : Initial Calibration

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

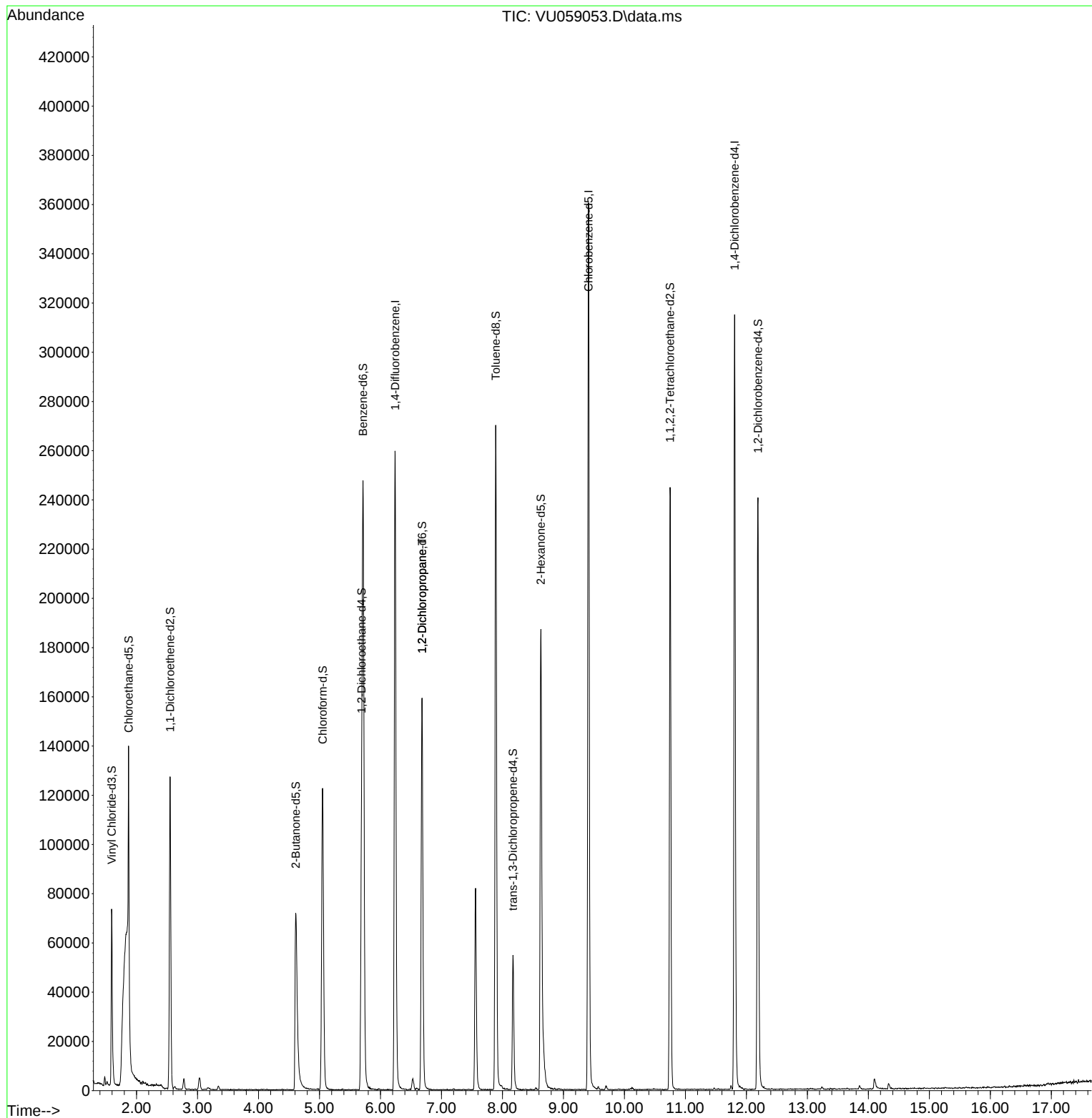
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	203644	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	193457	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	82002	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	57483	47.144	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 94.280%			
7) Chloroethane-d5	1.872	69	59120	56.603	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 113.200%			
11) 1,1-Dichloroethene-d2	2.551	63	76936	31.967	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 63.940%			
21) 2-Butanone-d5	4.612	46	114021	99.212	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 99.210%			
24) Chloroform-d	5.052	84	115770	47.695	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.380%			
26) 1,2-Dichloroethane-d4	5.692	65	75684	50.872	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.740%			
32) Benzene-d6	5.714	84	226691	51.055	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.100%			
36) 1,2-Dichloropropane-d6	6.682	67	77381	50.545	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.080%			
41) Toluene-d8	7.891	98	184209	48.871	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.740%			
43) trans-1,3-Dichloroprop...	8.174	79	31432	50.792	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.580%			
47) 2-Hexanone-d5	8.631	63	68283	96.451	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.450%			
56) 1,1,2,2-Tetrachloroeth...	10.750	84	128565	49.620	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 99.240%			
66) 1,2-Dichlorobenzene-d4	12.190	152	64242	52.496	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.000%			
Target Compounds					Qvalue	
37) 1,2-Dichloropropane	6.682	63	8486	4.278	ug/L #	90

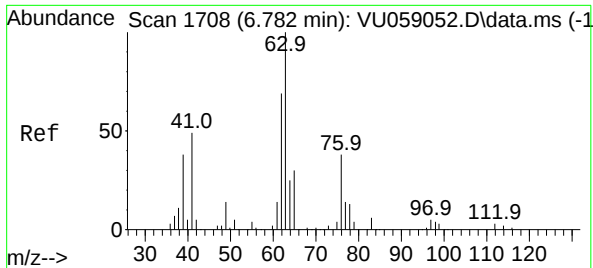
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37
 1,2-Dichloropropane
 Concen: 4.278 ug/L
 RT: 6.682 min Scan# 1
 Delta R.T. -0.099 min
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Tgt Ion: 63 Resp: 8486
 Ion Ratio Lower Upper
 63 100
 112 0.0 2.6 4.0#

