

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
 Data File : VU059060.D
 Acq On : 29 May 2024 18:46
 Operator : MD/SY
 Sample : P2566-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 30 02:30:55 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)

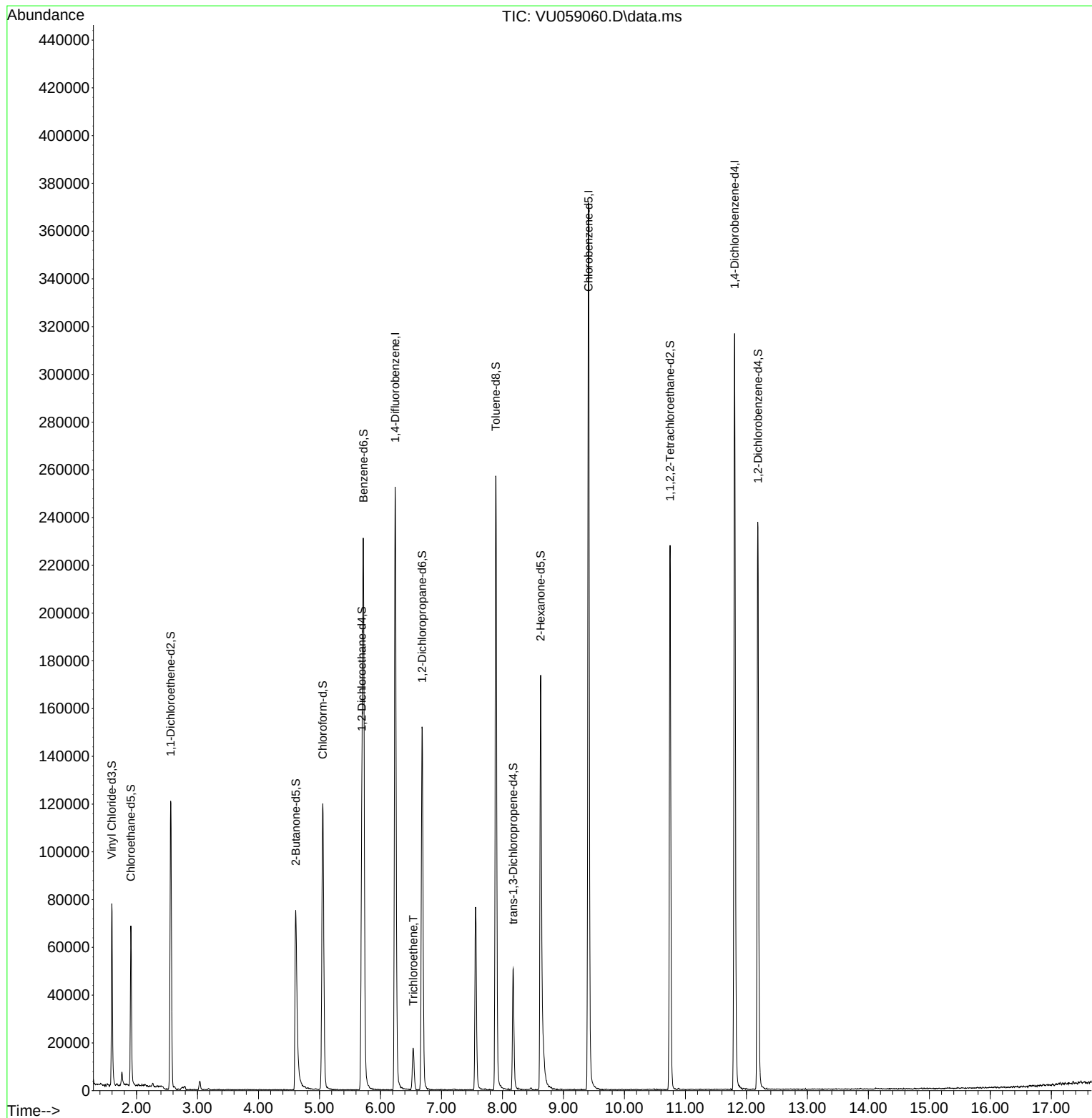
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	202325	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	201634	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	84023	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	57536	47.495	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.000%		
7) Chloroethane-d5	1.907	69	49546	47.745	ug/L	0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.500%		
11) 1,1-Dichloroethene-d2	2.560	63	75517	31.582	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.160%		
21) 2-Butanone-d5	4.611	46	111894	97.996	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.000%		
24) Chloroform-d	5.055	84	113228	46.952	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.900%		
26) 1,2-Dichloroethane-d4	5.695	65	72280	48.901	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.800%		
32) Benzene-d6	5.721	84	216821	46.852	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.700%		
36) 1,2-Dichloropropane-d6	6.682	67	75248	47.158	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.320%		
41) Toluene-d8	7.891	98	176933	45.037	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.080%		
43) trans-1,3-Dichloroprop...	8.177	79	30644	47.511	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.020%		
47) 2-Hexanone-d5	8.624	63	59480	80.609	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.610%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	119179	44.132	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.260%		
66) 1,2-Dichlorobenzene-d4	12.190	152	63038	50.273	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.540%		
Target Compounds					Qvalue	
34) Trichloroethene	6.541	95	5760	3.231	ug/L	92

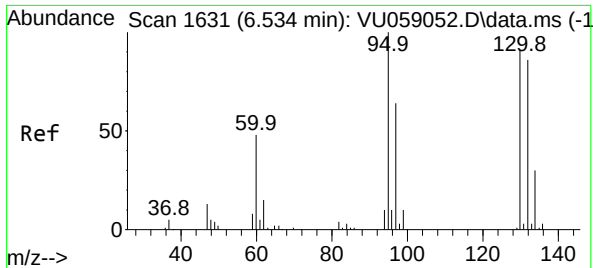
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 3.231 ug/L
 RT: 6.541 min Scan# 1
 Delta R.T. 0.007 min
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Tgt Ion: 95 Resp: 5760

Ion	Ratio	Lower	Upper
95	100		
97	66.0	45.2	84.0
132	71.7	60.6	112.6
130	84.4	62.9	116.7

