

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059014.D
 Acq On : 25 May 2024 21:29
 Operator : MD/SY
 Sample : P2566-03 1000X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHS7

Quant Time: May 27 04:17:31 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)

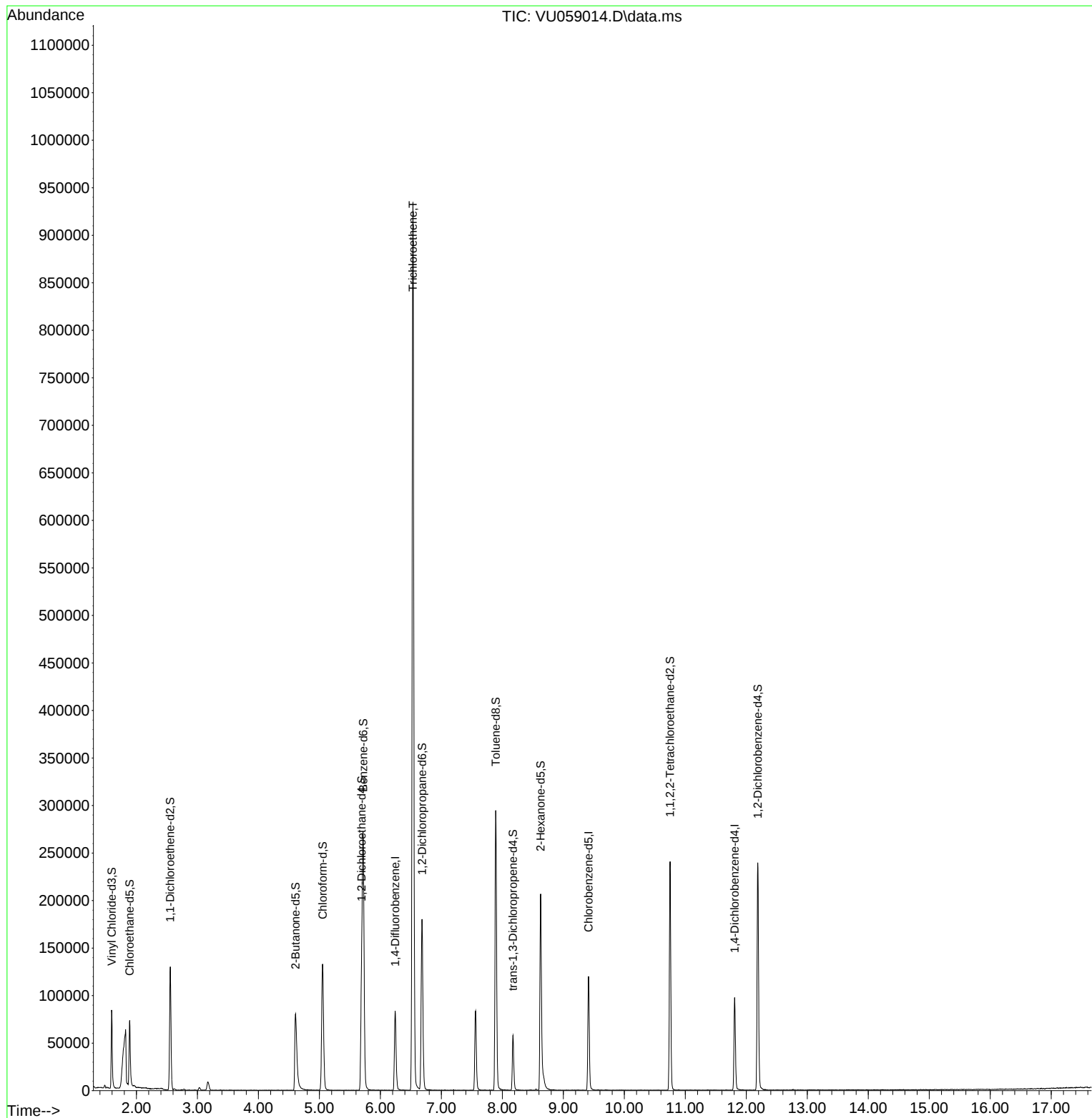
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	64312	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	63465	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	25347	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.592	65	62633	92.082	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 184.160%#		
7) Chloroethane-d5		1.888	69	56770	100.426	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 200.860%#		
11) 1,1-Dichloroethene-d2		2.554	63	80095	77.074	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 154.140%#		
21) 2-Butanone-d5		4.608	46	123954	265.299	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 265.300%#		
24) Chloroform-d		5.052	84	124293	106.534	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 213.060%#		
26) 1,2-Dichloroethane-d4		5.692	65	84625	118.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 237.200%#		
32) Benzene-d6		5.718	84	245473	113.453	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 226.900%#		
36) 1,2-Dichloropropane-d6		6.682	67	87393	122.289	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 244.580%#		
41) Toluene-d8		7.891	98	196470	101.305	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 202.620%#		
43) trans-1,3-Dichloroprop...		8.174	79	31301	97.543	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 195.080%#		
47) 2-Hexanone-d5		8.624	63	68761	232.641	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 232.640%#		
56) 1,1,2,2-Tetrachloroeth...		10.750	84	122958	114.367	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 228.740%#		
66) 1,2-Dichlorobenzene-d4		12.187	152	62137	118.808	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 237.620%#		
Target Compounds							
34) Trichloroethene		6.531	95	327660	647.039	ug/L	Qvalue 98

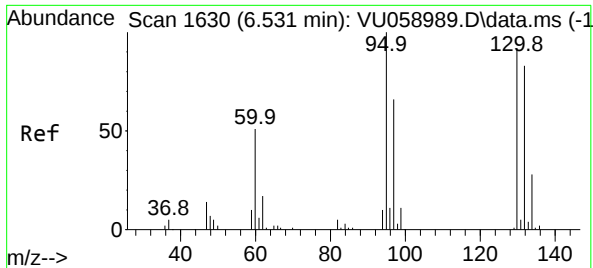
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 647.039 ug/L
 RT: 6.531 min Scan# 1
 Delta R.T. 0.000 min
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Tgt Ion: 95 Resp: 327660

Ion	Ratio	Lower	Upper
95	100		
97	64.5	45.9	85.3
132	84.7	60.5	112.5
130	88.6	64.0	118.8

