

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092222\
 Data File : VU050901.D
 Acq On : 22 Sep 2022 16:27
 Operator : JC/MD
 Sample : N4747-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E45A0

Quant Time: Sep 23 01:11:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 23 01:08:30 2022
 Response via : Initial Calibration

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

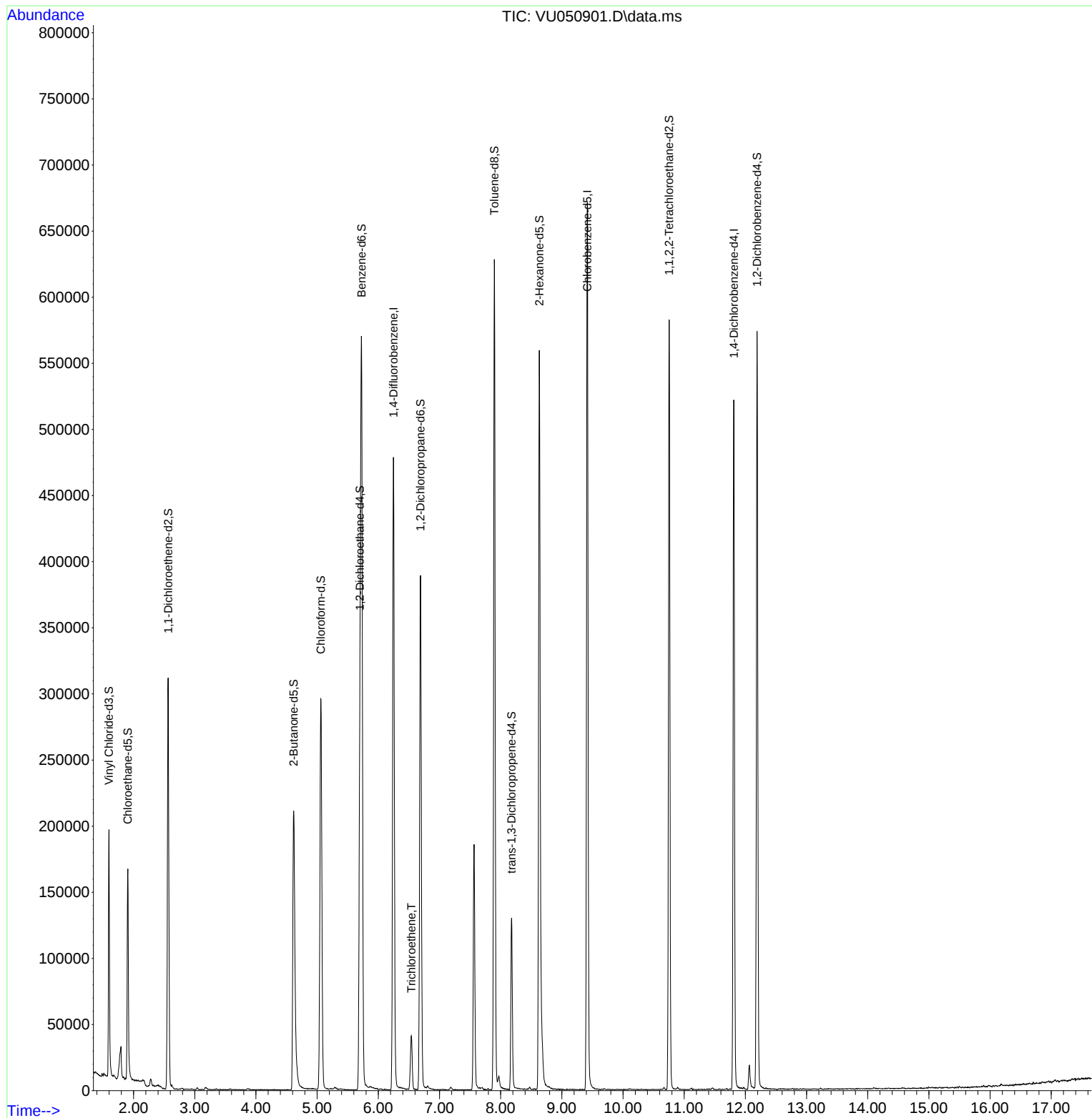
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	381513	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	377094	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	138950	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	136986	34.656	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.320%		
7) Chloroethane-d5	1.906	69	120125	42.672	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.340%		
11) 1,1-Dichloroethene-d2	2.565	63	180341	29.321	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.640%#		
21) 2-Butanone-d5	4.617	46	300467	117.744	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.740%		
24) Chloroform-d	5.060	84	277965	44.873	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.740%		
26) 1,2-Dichloroethane-d4	5.700	65	183735	48.130	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.260%		
32) Benzene-d6	5.726	84	525732	42.327	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.660%		
36) 1,2-Dichloropropane-d6	6.690	67	190137	45.351	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.700%		
41) Toluene-d8	7.896	98	413191	38.057	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.120%#		
43) trans-1,3-Dichloroprop...	8.179	79	73683	40.399	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.800%		
47) 2-Hexanone-d5	8.632	63	169314	97.997	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.000%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	298219	46.655	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.320%		
66) 1,2-Dichlorobenzene-d4	12.192	152	145335	49.956	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.920%		
Target Compounds					Qvalue	
34) Trichloroethene	6.542	95	11900	3.692	ug/L	99

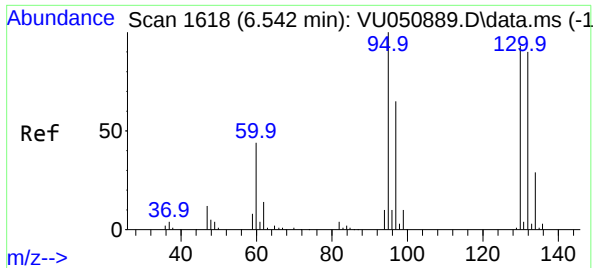
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 3.692 ug/L
 RT: 6.542 min Scan# 1
 Delta R.T. 0.000 min
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Tgt Ion: 95 Resp: 11900

Ion	Ratio	Lower	Upper
95	100		
97	64.2	43.9	81.5
132	88.3	63.1	117.1
130	93.7	65.9	122.3

