

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061222\
 Data File : VU049094.D
 Acq On : 12 Jun 2022 16:23
 Operator : SY/MD
 Sample : N3255-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DR1

Quant Time: Jun 13 05:04:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 13 05:01:30 2022
 Response via : Initial Calibration

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

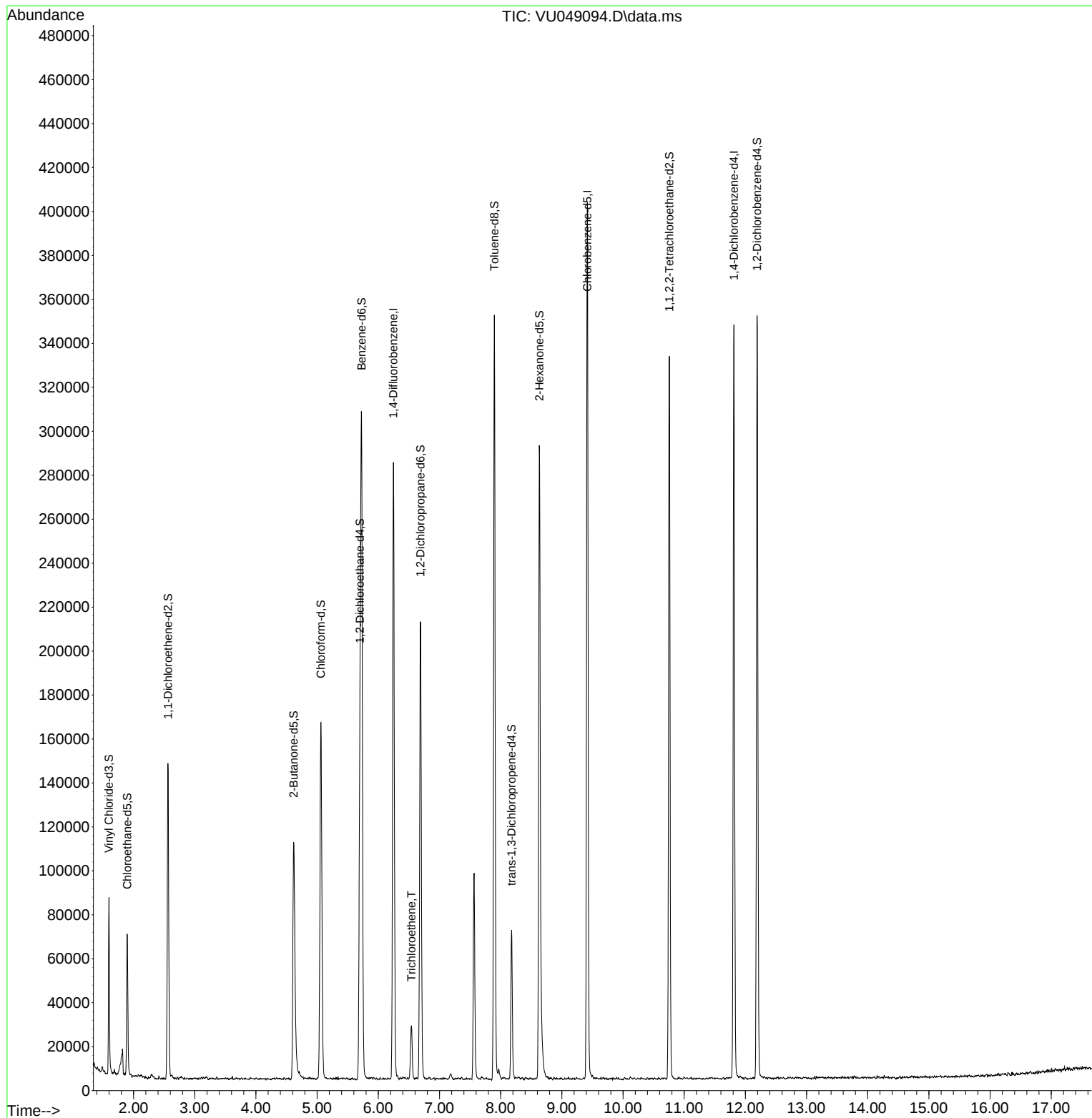
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	229573	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	228324	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	95824	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	56679	40.076	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.160%
7) Chloroethane-d5	1.896	69	47081	45.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.680%
11) 1,1-Dichloroethene-d2	2.562	63	84098	31.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.020%
21) 2-Butanone-d5	4.617	46	156569	100.973	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.970%
24) Chloroform-d	5.060	84	153380	50.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.680%
26) 1,2-Dichloroethane-d4	5.700	65	107656	55.078	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.160%
32) Benzene-d6	5.726	84	279716	49.405	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
36) 1,2-Dichloropropane-d6	6.690	67	96871	50.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.800%
41) Toluene-d8	7.896	98	229167	45.896	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.800%
43) trans-1,3-Dichloroprop...	8.179	79	38442	42.932	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.860%
47) 2-Hexanone-d5	8.633	63	89374	89.720	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.720%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	161457	50.790	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.580%
66) 1,2-Dichlorobenzene-d4	12.192	152	96115	57.648	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.300%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.543	95	7960	4.269	ug/L	94

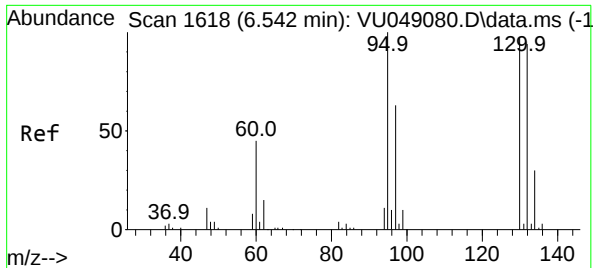
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 4.269 ug/L
 RT: 6.543 min Scan# 1
 Delta R.T. 0.000 min
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Tgt Ion: 95	Resp:	7960
Ion	Ratio	Lower Upper
95	100	
97	61.4	45.4 84.4
132	104.3	67.6 125.6
130	95.7	70.1 130.3

