

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061822\
 Data File : VU049287.D
 Acq On : 18 Jun 2022 17:35
 Operator : SY/MD
 Sample : N3395-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0150

Quant Time: Jun 20 00:14:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 20 00:11:46 2022
 Response via : Initial Calibration

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

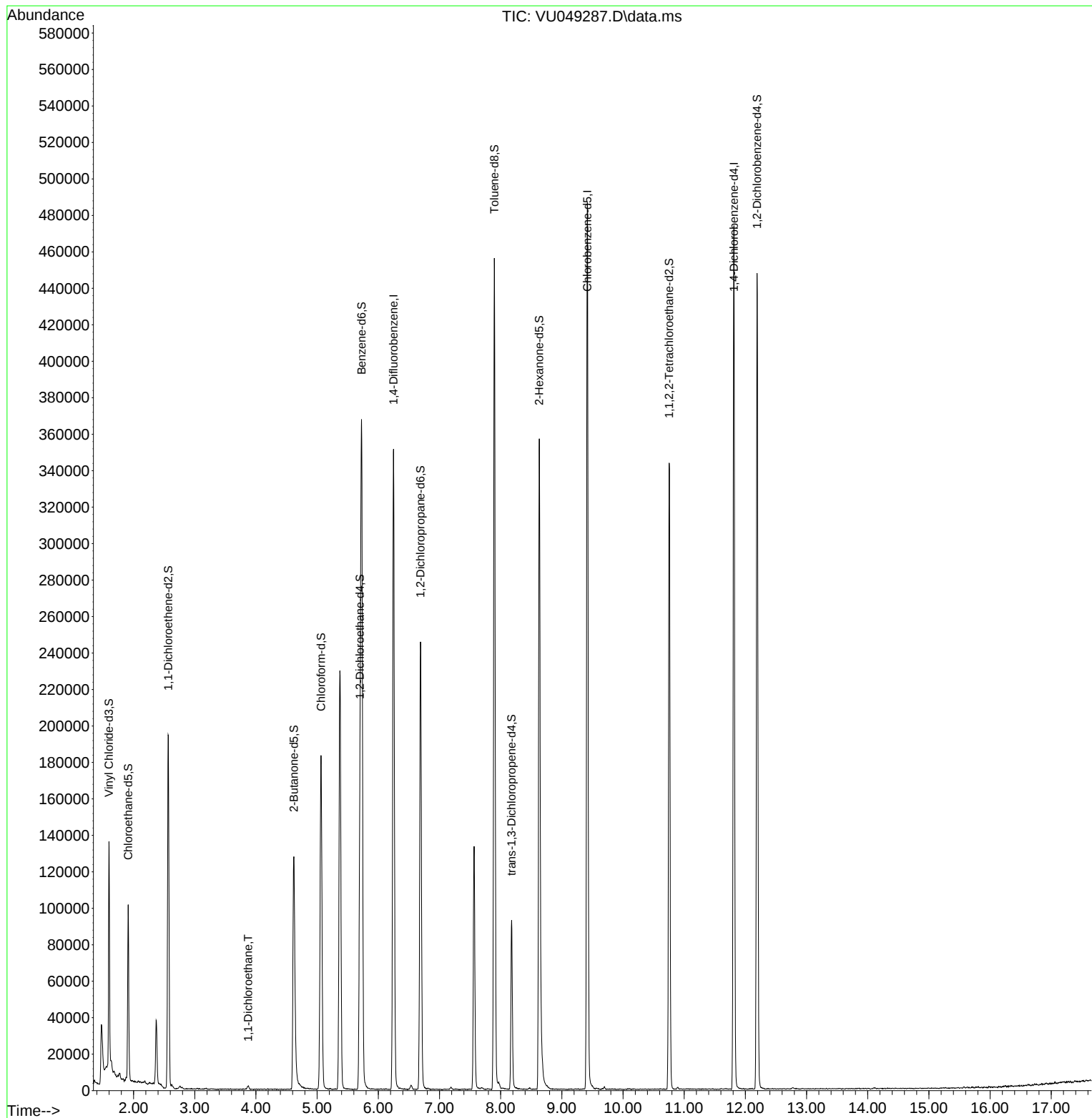
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	279203	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	263317	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	119286	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	87016	50.590	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 101.180%	
7) Chloroethane-d5	1.912	69	68246	54.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 108.080%	
11) 1,1-Dichloroethene-d2	2.565	63	118620	36.548	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 73.100%	
21) 2-Butanone-d5	4.620	46	190183	100.849	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 100.850%	
24) Chloroform-d	5.063	84	168930	46.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 92.080%	
26) 1,2-Dichloroethane-d4	5.700	65	111911	47.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 94.160%	
32) Benzene-d6	5.726	84	333630	51.097	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 102.200%	
36) 1,2-Dichloropropane-d6	6.690	67	118316	53.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 107.800%	
41) Toluene-d8	7.896	98	294368	51.120	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 102.240%	
43) trans-1,3-Dichloroprop...	8.179	79	50666	49.064	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 98.120%	
47) 2-Hexanone-d5	8.629	63	121570	105.822	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 105.820%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	174009	47.464	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 94.920%	
66) 1,2-Dichlorobenzene-d4	12.192	152	114477	55.156	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 110.320%	
Target Compounds						
19) 1,1-Dichloroethane	3.871	63	2683	0.658	ug/L	Qvalue 94

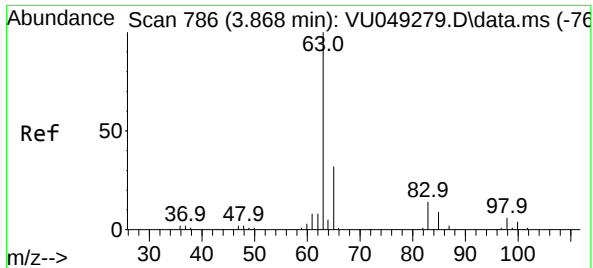
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#19
 1,1-Dichloroethane
 Concen: 0.658 ug/L
 RT: 3.871 min Scan# 71
 Delta R.T. 0.003 min
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Tgt Ion: 63 Resp: 2683

Ion	Ratio	Lower	Upper
63	100		
65	29.0	22.3	41.5
83	17.2	9.5	17.7

