

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051016.D
 Acq On : 30 Sep 2022 06:13
 Operator : JC/MD
 Sample : N4880-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGSJ4

Quant Time: Sep 30 07:57:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 30 02:29:24 2022
 Response via : Initial Calibration

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

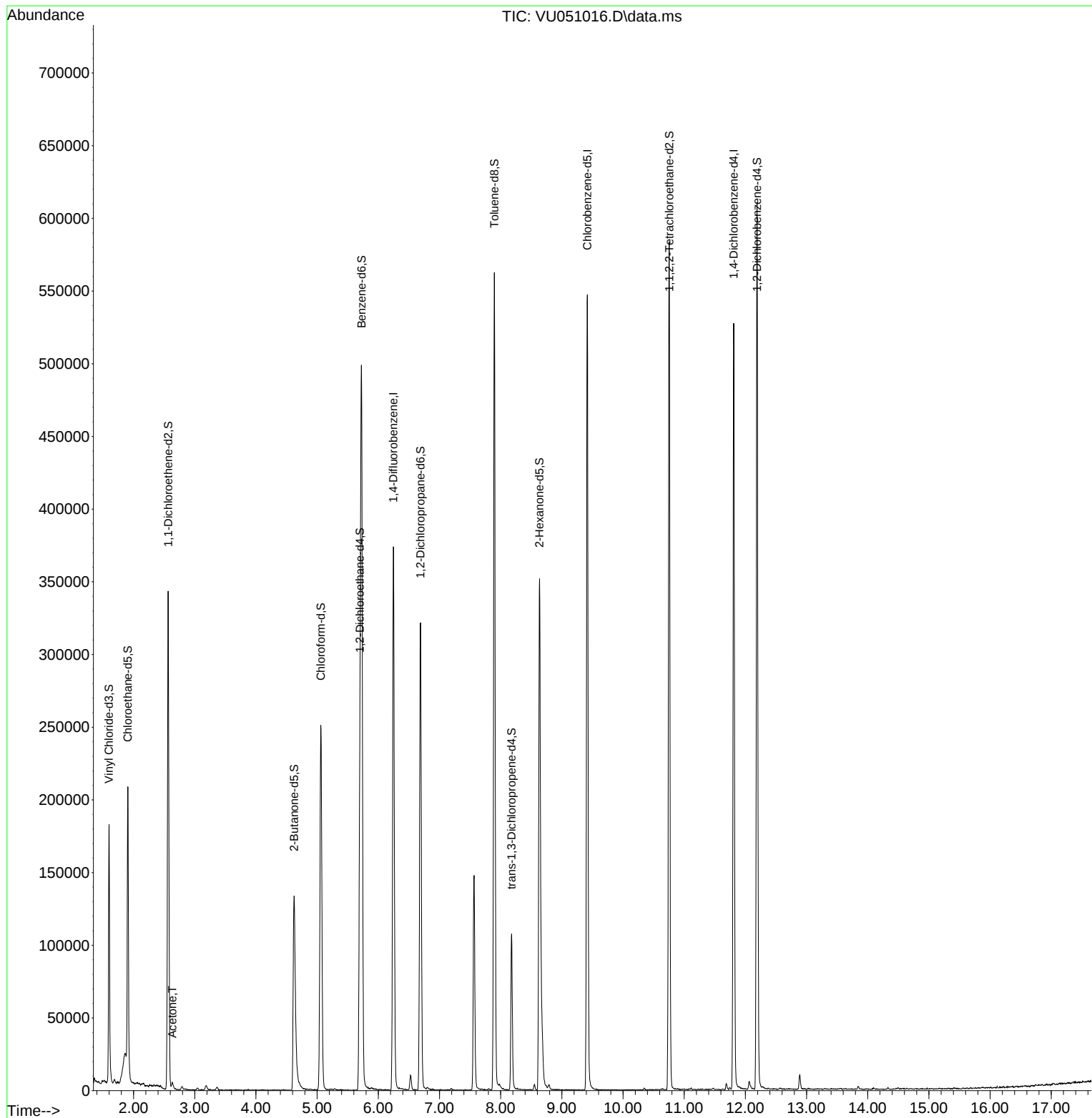
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	294721	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	305088	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	133938	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	131594	44.058	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	88.120%	
7) Chloroethane-d5	1.906	69	141306	50.929	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.860%	
11) 1,1-Dichloroethene-d2	2.565	63	199524	45.223	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.440%	
21) 2-Butanone-d5	4.623	46	194134	100.212	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.210%	
24) Chloroform-d	5.060	84	232787	48.375	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.740%	
26) 1,2-Dichloroethane-d4	5.700	65	148831	49.967	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.940%	
32) Benzene-d6	5.726	84	462320	51.748	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.500%	
36) 1,2-Dichloropropane-d6	6.690	67	156765	54.075	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	108.140%	
41) Toluene-d8	7.896	98	379799	46.012	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.020%	
43) trans-1,3-Dichloroprop...	8.179	79	58777	42.507	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.020%	
47) 2-Hexanone-d5	8.633	63	101418	86.638	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.640%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	293968	58.020	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	116.040%	
66) 1,2-Dichlorobenzene-d4	12.192	152	155780	54.444	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.880%	
Target Compounds						
13) Acetone	2.636	43	4788	3.095	ug/L	Qvalue 99

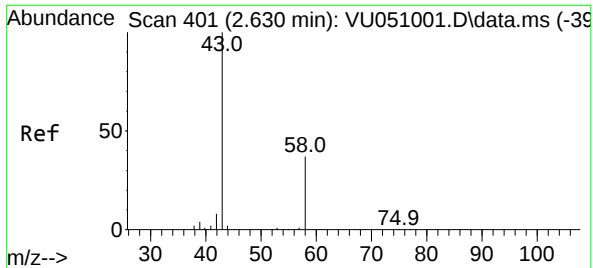
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 3.095 ug/L
 RT: 2.636 min Scan# 40
 Delta R.T. 0.006 min
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Tgt Ion: 43 Resp: 4788
 Ion Ratio Lower Upper
 43 100
 58 37.5 0.0 73.6

