

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071222\
 Data File : VU049691.D
 Acq On : 12 Jul 2022 13:42
 Operator : SY/MD
 Sample : N3678-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D20

Quant Time: Jul 13 06:53:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 13 06:51:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	203579	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	188508	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	81940	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	72785	42.374	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.740%	
7) Chloroethane-d5	1.900	69	57980	46.697	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.400%	
11) 1,1-Dichloroethene-d2	2.562	63	96348	31.755	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	63.520%	
21) 2-Butanone-d5	4.620	46	163414	111.444	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	111.440%	
24) Chloroform-d	5.064	84	147615	48.521	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.040%	
26) 1,2-Dichloroethane-d4	5.700	65	104349	50.679	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.360%	
32) Benzene-d6	5.726	84	281048	49.076	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.160%	
36) 1,2-Dichloropropane-d6	6.690	67	100080	51.956	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.920%	
41) Toluene-d8	7.896	98	232382	46.596	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.200%	
43) trans-1,3-Dichloroprop...	8.179	79	39543	48.724	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	97.440%	
47) 2-Hexanone-d5	8.633	63	94486	109.046	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	109.050%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	141833	52.623	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.240%	
66) 1,2-Dichlorobenzene-d4	12.192	152	82564	53.442	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.880%	
Target Compounds						
13) Acetone	2.623	43	4239	3.042	ug/L	Qvalue 93

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

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