

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051069.D
 Acq On : 01 Oct 2022 05:22
 Operator : JC/MD
 Sample : N4880-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGS4

Quant Time: Oct 03 00:02:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 03:04:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	384676	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	386294	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	142541	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	208294	53.429	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 106.860%		
7) Chloroethane-d5	1.900	69	177864	49.115	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 98.220%		
11) 1,1-Dichloroethene-d2	2.562	63	245069	42.556	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 85.120%		
21) 2-Butanone-d5	4.617	46	296408	117.227	ug/L	-0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	= 117.230%		
24) Chloroform-d	5.060	84	347942	55.397	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 110.800%		
26) 1,2-Dichloroethane-d4	5.700	65	228608	58.803	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 117.600%		
32) Benzene-d6	5.726	84	696330	61.556	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 123.120%		
36) 1,2-Dichloropropane-d6	6.687	67	233781	63.689	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 127.380%#		
41) Toluene-d8	7.896	98	571356	54.667	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 109.340%		
43) trans-1,3-Dichloroprop...	8.176	79	92640	52.913	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 105.820%		
47) 2-Hexanone-d5	8.629	63	161050	108.659	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 108.660%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	359229	55.996	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 112.000%		
66) 1,2-Dichlorobenzene-d4	12.192	152	193172	63.438	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 126.880%#		
Target Compounds						
13) Acetone	2.626	43	5635	2.791	ug/L	Qvalue 91

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

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