

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051012.D
 Acq On : 30 Sep 2022 04:39
 Operator : JC/MD
 Sample : N4880-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGS6

Quant Time: Sep 30 05:54:09 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	302610	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	325800	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	109730	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	131933	43.020	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.040%		
7) Chloroethane-d5	1.906	69	124265	43.620	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.240%		
11) 1,1-Dichloroethene-d2	2.565	63	156623	34.574	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.140%		
21) 2-Butanone-d5	4.620	46	191723	96.388	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.390%		
24) Chloroform-d	5.060	84	235664	47.696	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.400%		
26) 1,2-Dichloroethane-d4	5.700	65	152178	49.759	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.520%		
32) Benzene-d6	5.726	84	465754	48.818	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.640%		
36) 1,2-Dichloropropane-d6	6.687	67	157063	50.733	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.460%		
41) Toluene-d8	7.896	98	469339	53.244	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.480%		
43) trans-1,3-Dichloroprop...	8.179	79	71584	48.478	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.960%		
47) 2-Hexanone-d5	8.632	63	121841	97.468	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.470%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	230621	42.624	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.240%		
66) 1,2-Dichlorobenzene-d4	12.192	152	125442	53.513	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.020%		
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	22573	14.212	ug/L	98

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

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