

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051072.D
 Acq On : 01 Oct 2022 06:32
 Operator : JC/MD
 Sample : N4880-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGS67

Quant Time: Oct 03 00:03:21 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	380028	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	387303	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	140152	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	201608	52.347	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery	= 104.700%		
7) Chloroethane-d5	1.900	69	174299	48.719	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery	= 97.440%		
11) 1,1-Dichloroethene-d2	2.562	63	236089	41.498	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 83.000%		
21) 2-Butanone-d5	4.613	46	292172	116.964	ug/L	-0.02
Spiked Amount 100.000	Range 40 - 130		Recovery	= 116.960%		
24) Chloroform-d	5.060	84	346701	55.874	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 111.740%		
26) 1,2-Dichloroethane-d4	5.697	65	225733	58.774	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 117.540%		
32) Benzene-d6	5.726	84	687022	60.575	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 121.140%		
36) 1,2-Dichloropropane-d6	6.687	67	232006	63.040	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery	= 126.080%#		
41) Toluene-d8	7.896	98	554190	52.887	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 105.780%		
43) trans-1,3-Dichloroprop...	8.176	79	90403	51.500	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 103.000%		
47) 2-Hexanone-d5	8.632	63	155233	104.461	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery	= 104.460%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	351453	54.641	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery	= 109.280%		
66) 1,2-Dichlorobenzene-d4	12.192	152	188956	63.111	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 126.220%#		
Target Compounds						
46) Tetrachloroethene	8.552	164	24361	10.511	ug/L	Qvalue 95

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

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