

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051071.D
 Acq On : 01 Oct 2022 06:09
 Operator : JC/MD
 Sample : N4880-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGS6

Quant Time: Oct 03 00:03:03 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	375606	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	381650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	139371	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	200848	52.764	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	105.520%	
7) Chloroethane-d5	1.899	69	172602	48.813	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	97.620%	
11) 1,1-Dichloroethene-d2	2.562	63	234589	41.720	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	83.440%	
21) 2-Butanone-d5	4.616	46	284380	115.185	ug/L	-0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	115.190%	
24) Chloroform-d	5.060	84	337664	55.058	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	110.120%	
26) 1,2-Dichloroethane-d4	5.700	65	222489	58.611	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	117.220%	
32) Benzene-d6	5.726	84	674732	60.373	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	120.740%	
36) 1,2-Dichloropropane-d6	6.687	67	228729	63.070	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	126.140%#	
41) Toluene-d8	7.896	98	551023	53.363	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	106.720%	
43) trans-1,3-Dichloroprop...	8.179	79	88678	51.266	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	102.540%	
47) 2-Hexanone-d5	8.632	63	150486	102.767	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	102.770%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	344492	54.353	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	108.700%	
66) 1,2-Dichlorobenzene-d4	12.192	152	184996	62.134	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	124.260%#	
Target Compounds						
46) Tetrachloroethene	8.552	164	10036	4.394	ug/L	Qvalue 97

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

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