

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051075.D
 Acq On : 01 Oct 2022 07:42
 Operator : JC/MD
 Sample : N4880-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGSJ5

Quant Time: Oct 03 00:04:01 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	385936	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	389156	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	141399	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	203287	51.975	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	103.940%	
7) Chloroethane-d5	1.900	69	170925	47.045	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	94.080%	
11) 1,1-Dichloroethene-d2	2.562	63	237529	41.112	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	82.220%	
21) 2-Butanone-d5	4.613	46	285252	112.446	ug/L	-0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	112.450%	
24) Chloroform-d	5.060	84	339709	53.909	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.820%	
26) 1,2-Dichloroethane-d4	5.697	65	224236	57.490	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	114.980%	
32) Benzene-d6	5.726	84	676693	59.380	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	118.760%	
36) 1,2-Dichloropropane-d6	6.687	67	230633	62.369	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	124.740%#	
41) Toluene-d8	7.896	98	547497	51.999	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	104.000%	
43) trans-1,3-Dichloroprop...	8.176	79	89590	50.794	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	101.580%	
47) 2-Hexanone-d5	8.629	63	146384	98.037	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	98.040%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	356807	55.210	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	110.420%	
66) 1,2-Dichlorobenzene-d4	12.192	152	183180	60.642	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	121.280%#	
Target Compounds						
13) Acetone	2.623	43	8055	3.976	ug/L	Qvalue 94
46) Tetrachloroethene	8.549	164	4584	1.968	ug/L	90

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

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