

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051004.D
 Acq On : 30 Sep 2022 01:32
 Operator : JC/MD
 Sample : N4880-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGSJ7

Quant Time: Sep 30 05:52:31 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	330642	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	316973	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	105521	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	133011	39.694	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.380%	
7) Chloroethane-d5	1.903	69	120394	38.678	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	77.360%	
11) 1,1-Dichloroethene-d2	2.565	63	154572	31.228	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.460%	
21) 2-Butanone-d5	4.616	46	180426	83.018	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	83.020%	
24) Chloroform-d	5.060	84	227349	42.112	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.220%	
26) 1,2-Dichloroethane-d4	5.700	65	161401	48.300	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.600%	
32) Benzene-d6	5.726	84	481704	51.896	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.800%	
36) 1,2-Dichloropropane-d6	6.690	67	180479	59.920	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	119.840%	
41) Toluene-d8	7.896	98	453509	52.881	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.760%	
43) trans-1,3-Dichloroprop...	8.176	79	74902	52.137	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	104.280%	
47) 2-Hexanone-d5	8.632	63	113506	93.329	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.330%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	219662	41.729	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	83.460%	
66) 1,2-Dichlorobenzene-d4	12.192	152	123889	54.959	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	109.920%	

Target Compounds Qvalue

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

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