

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
 Data File : VU051120.D
 Acq On : 05 Oct 2022 12:28
 Operator : JC/MD
 Sample : N4853-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW825

Quant Time: Oct 06 03:03:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 06 02:55:50 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	355756	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	375156	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	127401	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	154642	42.892	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.780%		
7) Chloroethane-d5	1.900	69	141914	42.373	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.740%		
11) 1,1-Dichloroethene-d2	2.562	63	184531	34.649	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.300%		
21) 2-Butanone-d5	4.620	46	223145	95.426	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.430%		
24) Chloroform-d	5.060	84	292367	50.332	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.660%		
26) 1,2-Dichloroethane-d4	5.700	65	189165	52.613	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.220%		
32) Benzene-d6	5.726	84	568504	51.748	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.500%		
36) 1,2-Dichloropropane-d6	6.687	67	197560	55.419	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	110.840%		
41) Toluene-d8	7.896	98	440883	43.436	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.880%		
43) trans-1,3-Dichloroprop...	8.179	79	64657	38.026	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.060%		
47) 2-Hexanone-d5	8.632	63	103887	72.172	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	72.170%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	298768	47.954	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.900%		
66) 1,2-Dichlorobenzene-d4	12.192	152	149598	54.966	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.940%		
Target Compounds						Qvalue
16) Methylene chloride	3.038	84	4553	1.250	ug/L	87

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

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