

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051924.D
 Acq On : 19 Nov 2022 00:51
 Operator : JC/MD
 Sample : N5684-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J3

Quant Time: Nov 19 01:48:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 18 22:29:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	227072	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	236475	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	88740	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	110895	5.021	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 100.400%		
7) Chloroethane-d5	1.909	69	90281	5.262	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 105.200%		
11) 1,1-Dichloroethene-d2	2.565	65	39732	5.018	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 100.400%		
20) 2-Butanone-d5	4.616	46	200744	50.141	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 100.280%		
24) Chloroform-d	5.060	84	165151	5.089	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.800%		
26) 1,2-Dichloroethane-d4	5.700	65	87371	5.330	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 106.600%		
32) Benzene-d6	5.726	84	354217	5.045	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.000%		
36) 1,2-Dichloropropane-d6	6.687	67	114578	5.274	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 105.400%		
41) Toluene-d8	7.896	98	288635	4.544	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 90.800%		
43) trans-1,3-Dichloroprop...	8.179	79	37052	4.680	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 93.600%		
46) 2-Hexanone-d5	8.629	63	160851	47.939	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 95.880%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	93853	4.982	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 99.600%		
66) 1,2-Dichlorobenzene-d4	12.192	152	99251	5.842	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 116.800%		
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.137	101	7104	0.261	ug/L	97
17) Methyl tert-butyl Ether	3.362	73	5242	0.142	ug/L	96
22) cis-1,2-Dichloroethene	4.665	96	19967	1.077	ug/L	97
25) Chloroform	5.086	83	15544	0.482	ug/L	90
34) Trichloroethene	6.539	95	337312	17.573	ug/L	98
47) Tetrachloroethene	8.552	164	43966	2.989	ug/L	98

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

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