

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051920.D
 Acq On : 18 Nov 2022 23:02
 Operator : JC/MD
 Sample : N5684-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1H9

Quant Time: Nov 19 00:51:54 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	227767	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	239933	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	94830	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	112190	5.064	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 101.200%		
7) Chloroethane-d5	1.912	69	89723	5.214	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 104.200%		
11) 1,1-Dichloroethene-d2	2.568	65	40049	5.043	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 100.800%		
20) 2-Butanone-d5	4.616	46	201309	50.128	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 100.260%		
24) Chloroform-d	5.060	84	165534	5.085	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.800%		
26) 1,2-Dichloroethane-d4	5.700	65	85047	5.172	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 103.400%		
32) Benzene-d6	5.726	84	354922	4.983	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 99.600%		
36) 1,2-Dichloropropane-d6	6.687	67	113338	5.141	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 102.800%		
41) Toluene-d8	7.896	98	290323	4.505	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 90.000%		
43) trans-1,3-Dichloroprop...	8.179	79	35769	4.453	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 89.000%		
46) 2-Hexanone-d5	8.629	63	174941	51.387	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 102.780%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	92483	4.839	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 96.800%		
66) 1,2-Dichlorobenzene-d4	12.192	152	102140	5.626	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 112.600%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.385	85	16554	0.838	ug/L	99
12) 1,1-Dichloroethene	2.578	96	63056	3.816	ug/L	90
19) 1,1-Dichloroethane	3.870	63	7163	0.224	ug/L	99
22) cis-1,2-Dichloroethene	4.668	96	26731	1.438	ug/L	97
29) 1,1,1-Trichloroethane	5.314	97	20454	0.768	ug/L	97
34) Trichloroethene	6.539	95	466324	23.943	ug/L	99
47) Tetrachloroethene	8.552	164	1903346	127.515	ug/L	99

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

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