

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051925.D
 Acq On : 19 Nov 2022 01:18
 Operator : JC/MD
 Sample : N5684-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J4

Quant Time: Nov 19 01:48:24 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	6.246	114	230467	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	240739	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	89121	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	115179	5.138	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.800%		
7) Chloroethane-d5	1.912	69	90960	5.224	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 104.400%		
11) 1,1-Dichloroethene-d2	2.565	65	40286	5.013	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 100.200%		
20) 2-Butanone-d5	4.616	46	204453	50.315	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 100.620%		
24) Chloroform-d	5.060	84	165933	5.038	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 100.800%		
26) 1,2-Dichloroethane-d4	5.700	65	90656	5.449	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 109.000%		
32) Benzene-d6	5.726	84	353356	4.944	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 98.800%		
36) 1,2-Dichloropropane-d6	6.690	67	115671	5.230	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 104.600%		
41) Toluene-d8	7.896	98	287167	4.441	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 88.800%		
43) trans-1,3-Dichloroprop...	8.179	79	36277	4.501	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 90.000%		
46) 2-Hexanone-d5	8.629	63	159200	46.607	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 93.220%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	94683	4.937	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 98.800%		
66) 1,2-Dichlorobenzene-d4	12.192	152	97476	5.713	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 114.200%		
Target Compounds						
2) Dichlorodifluoromethane	1.385	85	10050	0.503	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.575	101	3861	0.229	ug/L #	75
12) 1,1-Dichloroethene	2.581	96	8615	0.515	ug/L #	1
22) cis-1,2-Dichloroethene	4.665	96	16228	0.863	ug/L	98
34) Trichloroethene	6.539	95	204955	10.488	ug/L	99
47) Tetrachloroethene	8.552	164	95924	6.405	ug/L	98

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

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