

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111922\  
 Data File : VU051939.D  
 Acq On : 19 Nov 2022 08:03  
 Operator : JC/MD  
 Sample : N5685-07  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 42 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_U  
**ClientSampleId :**  
 EW708

Quant Time: Nov 19 21:41:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Nov 19 21:39:41 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	232860	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	239001	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	90416	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	107330	4.738	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	94.800%		
7) Chloroethane-d5	1.912	69	85168	4.841	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	96.800%		
11) 1,1-Dichloroethene-d2	2.565	65	38216	4.707	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	94.200%		
20) 2-Butanone-d5	4.617	46	206299	50.247	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	100.500%		
24) Chloroform-d	5.060	84	160377	4.819	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	96.400%		
26) 1,2-Dichloroethane-d4	5.700	65	85191	5.068	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	101.400%		
32) Benzene-d6	5.726	84	339742	4.788	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	95.800%		
36) 1,2-Dichloropropane-d6	6.690	67	109272	4.976	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	99.600%		
41) Toluene-d8	7.896	98	277767	4.327	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	86.600%		
43) trans-1,3-Dichloroprop...	8.179	79	35074	4.383	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	87.600%		
46) 2-Hexanone-d5	8.629	63	159411	47.008	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	94.020%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	90292	4.743	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	94.800%		
66) 1,2-Dichlorobenzene-d4	12.192	152	94954	5.485	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	109.800%		

Target Compounds Qvalue

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

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