

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112124\
 Data File : VU061928.D
 Acq On : 21 Nov 2024 19:30
 Operator : MD/SY
 Sample : P4903-08
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG404

Quant Time: Nov 21 23:12:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 23:06:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	145037	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	141407	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	58898	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	43649	6.135	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 122.800%	
7) Chloroethane-d5	1.907	69	32735	5.201	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 104.000%	
11) 1,1-Dichloroethene-d2	2.560	65	19131	6.731	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 134.600%#	
20) 2-Butanone-d5	4.611	46	93669	41.928	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 83.860%	
24) Chloroform-d	5.052	84	83142	4.790	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 95.800%	
26) 1,2-Dichloroethane-d4	5.695	65	43039	4.818	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 96.400%	
32) Benzene-d6	5.717	84	167677	6.086	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 121.800%	
36) 1,2-Dichloropropane-d6	6.682	67	55364	5.914	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 118.200%	
41) Toluene-d8	7.891	98	144153	6.273	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 125.400%	
43) trans-1,3-Dichloroprop...	8.174	79	17509	5.052	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 101.000%	
46) 2-Hexanone-d5	8.624	63	66683	42.154	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 84.300%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	41076	4.391	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 87.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	47856	5.495	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 109.800%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.570	96	4097	0.421	ug/L #	1
16) Methylene chloride	3.039	84	16255	1.392	ug/L	97
22) cis-1,2-Dichloroethene	4.660	96	4439	0.384	ug/L	93
29) 1,1,1-Trichloroethane	5.306	97	15249	0.936	ug/L	96
34) Trichloroethene	6.534	95	42417	3.722	ug/L	98
42) Toluene	7.965	91	10587	0.236	ug/L	99
47) Tetrachloroethene	8.544	164	140346	16.931	ug/L	97
51) Chlorobenzene	9.441	112	6341	0.207	ug/L #	84

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

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