

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102321\
 Data File : VW023013.D
 Acq On : 23 Oct 2021 16:35
 Operator : SY/MD
 Sample : M4277-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGB3

Quant Time: Oct 25 01:07:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Oct 25 01:03:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119949	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	121499	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	50155	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	54266	5.177	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 103.600%	
7) Chloroethane-d5	1.565	69	36458	5.623	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 112.400%	
11) 1,1-Dichloroethene-d2	2.105	63	65658	4.342	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 86.800%	
20) 2-Butanone-d5	3.896	46	109060	64.864	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	= 129.720%	
24) Chloroform-d	4.349	84	96100	5.640	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 112.800%	
26) 1,2-Dichloroethane-d4	5.034	65	44565	5.548	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 111.000%	
32) Benzene-d6	5.050	84	192051	5.414	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 108.200%	
36) 1,2-Dichloropropane-d6	6.072	67	59174	5.419	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	= 108.400%	
41) Toluene-d8	7.317	98	156988	4.927	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 98.600%	
43) trans-1,3-Dichloroprop...	7.625	79	18175	4.750	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 95.000%	
46) 2-Hexanone-d5	8.092	63	74800	52.807	ug/L	-0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	= 105.620%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40224	5.335	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 106.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	56901	6.358	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 127.200%#	
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	13756	16.676	ug/L	78
17) Methyl tert-butyl Ether	2.770	73	2296	0.157	ug/L #	88
22) cis-1,2-Dichloroethene	3.912	96	9671	1.301	ug/L #	91
34) Trichloroethene	5.924	95	2354	0.287	ug/L	95
42) Toluene	7.391	91	51327	1.549	ug/L	98
47) Tetrachloroethene	7.979	164	10594	1.527	ug/L	96

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

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