

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111521\
 Data File : VW023489.D
 Acq On : 15 Nov 2021 17:54
 Operator : SY/MD
 Sample : M4617-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG223

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/16/2021
 Supervised By : Mahesh Dadoda 11/16/2021

Quant Time: Nov 16 00:34:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 16 00:29:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119702	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	120330	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52963	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	40055	5.341	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 106.800%		
7) Chloroethane-d5	1.568	69	31614	5.173	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 103.400%		
11) 1,1-Dichloroethene-d2	2.108	63	59519	4.240	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 84.800%		
20) 2-Butanone-d5	3.892	46	68808	53.260	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 106.520%		
24) Chloroform-d	4.349	84	75733	4.739	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 94.800%		
26) 1,2-Dichloroethane-d4	5.034	65	36619	5.096	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 102.000%		
32) Benzene-d6	5.053	84	147180	4.767	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 95.400%		
36) 1,2-Dichloropropane-d6	6.069	67	44185	4.862	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 97.200%		
41) Toluene-d8	7.317	98	127140	4.394	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 87.800%		
43) trans-1,3-Dichloroprop...	7.625	79	15142	4.394	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 87.800%		
46) 2-Hexanone-d5	8.092	63	43584	34.373	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 68.740%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26493	4.053	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 81.000%		
66) 1,2-Dichlorobenzene-d4	11.625	152	47627	5.401	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 108.000%		
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.754	101	12876	0.865	ug/L	100
12) 1,1-Dichloroethene	2.121	96	8708	1.220	ug/L #	14
13) Acetone	2.182	43	1347m	1.706	ug/L	
17) Methyl tert-butyl Ether	2.767	73	9883	0.629	ug/L	96
19) 1,1-Dichloroethane	3.191	63	27486	1.855	ug/L	96
25) Chloroform	4.381	83	14595	0.924	ug/L	94
29) 1,1,1-Trichloroethane	4.609	97	5560	0.380	ug/L	94
34) Trichloroethene	5.918	95	13422	1.501	ug/L	96
47) Tetrachloroethene	7.979	164	5404	0.697	ug/L	96

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

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