

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102321\
 Data File : VW023011.D
 Acq On : 23 Oct 2021 15:47
 Operator : SY/MD
 Sample : M4277-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGB1

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

10/25/2021
 Supervised By :Mahesh
 Dadoda

Quant Time: Oct 25 01:07:14 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	119421	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	125516	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51551	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	55231	5.293	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 105.800%		
7) Chloroethane-d5	1.568	69	34054	5.276	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 105.600%		
11) 1,1-Dichloroethene-d2	2.105	63	67439	4.480	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 89.600%		
20) 2-Butanone-d5	3.902	46	109441	65.378	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	= 130.760%#		
24) Chloroform-d	4.349	84	95434	5.626	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 112.600%		
26) 1,2-Dichloroethane-d4	5.034	65	44497	5.564	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 111.200%		
32) Benzene-d6	5.050	84	188764	5.151	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 103.000%		
36) 1,2-Dichloropropane-d6	6.069	67	59062	5.236	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 140	Recovery	= 104.800%		
41) Toluene-d8	7.317	98	152576	4.635	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 92.800%		
43) trans-1,3-Dichloroprop...	7.625	79	18611	4.709	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 94.200%		
46) 2-Hexanone-d5	8.092	63	76907	52.556	ug/L	-0.01
Spiked Amount	50.000	Range 45 - 130	Recovery	= 105.120%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40982	5.261	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 105.200%		
66) 1,2-Dichlorobenzene-d4	11.625	152	56382	6.130	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 122.600%#		
Target Compounds						
13) Acetone	2.198	43	5768m	7.023	ug/L	
25) Chloroform	4.384	83	7022	0.443	ug/L	98
42) Toluene	7.391	91	217910	6.366	ug/L	99

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

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