

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111621\
 Data File : VW023548.D
 Acq On : 16 Nov 2021 20:48
 Operator : SY/MD
 Sample : M4616-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1Y6

Quant Time: Nov 17 00:55:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 17 00:48:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	116865	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	117019	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	50861	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	29905	4.085	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.600%	
7) Chloroethane-d5	1.568	69	26668	4.469	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.400%	
11) 1,1-Dichloroethene-d2	2.108	63	43187	3.151	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	63.000%	
20) 2-Butanone-d5	3.899	46	67009	53.127	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.260%	
24) Chloroform-d	4.352	84	55621	3.565	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	71.200%	
26) 1,2-Dichloroethane-d4	5.034	65	32440	4.624	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
32) Benzene-d6	5.053	84	123473	4.112	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
36) 1,2-Dichloropropane-d6	6.072	67	38801	4.390	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.800%	
41) Toluene-d8	7.317	98	108132	3.843	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.800%	
43) trans-1,3-Dichloroprop...	7.629	79	13862	4.136	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.800%	
46) 2-Hexanone-d5	8.092	63	46615	37.804	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.600%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25048	3.941	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	78.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	42567	5.026	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.600%	
Target Compounds						
					Qvalue	
17) Methyl tert-butyl Ether	2.767	73	1477	0.096	ug/L #	90
18) trans-1,2-Dichloroethene	2.767	96	552	0.064	ug/L	87
22) cis-1,2-Dichloroethene	3.912	96	32920	3.993	ug/L #	88
25) Chloroform	4.378	83	14062	0.912	ug/L	98
34) Trichloroethene	5.912	95	317777	36.536	ug/L	97
47) Tetrachloroethene	7.976	164	395094	52.414	ug/L	99

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

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