

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110121\
 Data File : VW023131.D
 Acq On : 01 Nov 2021 21:19
 Operator : SY/MD
 Sample : M4400-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG347

Quant Time: Nov 02 01:18:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 01:11:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	120078	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	122639	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57585	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	28225	2.690	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	53.800%	
7) Chloroethane-d5	1.568	69	27944	4.305	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.200%	
11) 1,1-Dichloroethene-d2	2.108	63	46679	3.084	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.600%	
20) 2-Butanone-d5	3.892	46	91357	54.277	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.560%	
24) Chloroform-d	4.352	84	84935	4.979	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.600%	
26) 1,2-Dichloroethane-d4	5.037	65	40426	5.028	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
32) Benzene-d6	5.053	84	157150	4.389	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
36) 1,2-Dichloropropane-d6	6.072	67	49590	4.499	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.317	98	134640	4.186	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...	7.625	79	17304	4.481	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.600%	
46) 2-Hexanone-d5	8.092	63	73006	51.061	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.120%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35268	4.634	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	55044	5.357	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.200%	
Target Compounds						
					Qvalue	
13) Acetone	2.179	43	6137	7.432	ug/L	83
42) Toluene	7.394	91	52355	1.565	ug/L	99
52) Ethylbenzene	9.024	91	3304	0.100	ug/L	96
53) m,p-xylene	9.143	106	5087	0.382	ug/L	99
54) o-xylene	9.548	106	1904	0.152	ug/L	97
63) 1,2,4-Trimethylbenzene	10.921	105	2938	0.126	ug/L	95

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

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