

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110221\
 Data File : VW023157.D
 Acq On : 02 Nov 2021 19:07
 Operator : SY/MD
 Sample : M4400-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG354

Quant Time: Nov 02 23:33:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 23:31:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119014	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	118183	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58049	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	44522	4.281	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.600%	
7) Chloroethane-d5	1.568	69	35293	5.486	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.800%	
11) 1,1-Dichloroethene-d2	2.108	63	61072	4.071	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.400%	
20) 2-Butanone-d5	3.886	46	78719	47.186	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	94.380%	
24) Chloroform-d	4.352	84	86580	5.121	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.400%	
26) 1,2-Dichloroethane-d4	5.037	65	40435	5.074	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	5.053	84	168352	4.879	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
36) 1,2-Dichloropropane-d6	6.072	67	50805	4.783	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.600%	
41) Toluene-d8	7.317	98	146493	4.727	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.600%	
43) trans-1,3-Dichloroprop...	7.629	79	17210	4.624	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.400%	
46) 2-Hexanone-d5	8.088	63	63776	46.287	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.580%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33975	4.632	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	54902	5.301	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.000%	
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	2706	3.306	ug/L	99
33) Benzene	5.111	78	2868	0.090	ug/L	100
42) Toluene	7.397	91	10074	0.313	ug/L	93
53) m,p-xylene	9.143	106	1696	0.132	ug/L	91
63) 1,2,4-Trimethylbenzene	10.918	105	1345	0.057	ug/L	86

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

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