

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101821\
 Data File : VW022902.D
 Acq On : 19 Oct 2021 05:53
 Operator : SY/MD
 Sample : M4137-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGD5

Manual Integrations
 APPROVED

MMDadoda
 10/19/2021 3:48:41 PM

Quant Time: Oct 19 09:00:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 19 04:07:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123788	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	123851	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58430	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	32396	3.80	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.00%	
7) Chloroethane-d5	1.568	69	31280	4.09	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.80%	
11) 1,1-Dichloroethene-d2	2.108	63	47305	2.83	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	56.60%#	
20) 2-Butanone-d5	3.886	46	100251	44.89	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.78%	
24) Chloroform-d	4.352	84	92756	5.28	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.60%	
26) 1,2-Dichloroethane-d4	5.034	65	43859	5.15	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.00%	
32) Benzene-d6	5.053	84	176994	4.80	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.00%	
36) 1,2-Dichloropropane-d6	6.072	67	57824	5.30	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	106.00%	
41) Toluene-d8	7.320	98	146950	4.61	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.20%	
43) trans-1,3-Dichloroprop...	7.625	79	15807	4.36	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.20%	
46) 2-Hexanone-d5	8.088	63	78475	53.76	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.52%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40570	5.48	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	109.60%	
66) 1,2-Dichlorobenzene-d4	11.625	152	60102	5.55	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.00%	
Target Compounds						Qvalue
13) Acetone	2.182	43	3486m	2.80	ug/L	
22) cis-1,2-Dichloroethene	3.915	96	9137	1.07	ug/L	96
42) Toluene	7.400	91	6567	0.19	ug/L	99
53) m,p-xylene	9.152	106	1266	0.09	ug/L	64

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

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