

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111921\
 Data File : VV023636.D
 Acq On : 19 Nov 2021 12:18
 Operator : SY/MD
 Sample : M4706-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AB5

Manual Integrations
 APPROVED

Reviewed By :John Carlone 11/22/2021
 Supervised By :Mahesh Dadoda 11/22/2021

Quant Time: Nov 22 01:46:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 22 01:44:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	111230	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	111194	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49508	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	31601	4.535	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.800%	
7) Chloroethane-d5	1.568	69	26919	4.740	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.800%	
11) 1,1-Dichloroethene-d2	2.108	63	44817	3.436	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.800%	
20) 2-Butanone-d5	3.905	46	55525m	46.252	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	92.500%	
24) Chloroform-d	4.349	84	66963	4.509	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	5.034	65	31293	4.686	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.800%	
32) Benzene-d6	5.050	84	121950	4.274	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.400%	
36) 1,2-Dichloropropane-d6	6.069	67	36611	4.359	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.200%	
41) Toluene-d8	7.317	98	104689	3.916	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.400%	
43) trans-1,3-Dichloroprop...	7.625	79	13588	4.267	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.400%	
46) 2-Hexanone-d5	8.092	63	44986	38.394	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	76.780%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25413	4.208	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	41397	5.022	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.400%	
Target Compounds						Qvalue
3) Chloromethane	1.240	50	3426	0.372	ug/L	98
13) Acetone	2.198	43	3034m	4.136	ug/L	
16) Methylene chloride	2.507	84	22770	2.352	ug/L	99
25) Chloroform	4.378	83	19225	1.310	ug/L	95
38) Bromodichloromethane	6.523	83	1661	0.171	ug/L #	94
48) 2-Hexanone	8.146	43	6661m	2.825	ug/L	

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

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