

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111221\
 Data File : VV023453.D
 Acq On : 12 Nov 2021 20:00
 Operator : SY/MD
 Sample : M4581-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8J6

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/15/2021
 Supervised By : Mahesh Dadoda 11/15/2021

Quant Time: Nov 13 01:58:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 13 01:39:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	111013	5.000	ug/L	-0.02
28) Chlorobenzene-d5	8.854	117	110473	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	47249	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	49043	7.052	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	141.000%#	
7) Chloroethane-d5	1.564	69	35635	6.287	ug/L	-0.01
Spiked Amount	5.000	Range 65 - 130	Recovery	=	125.800%	
11) 1,1-Dichloroethene-d2	2.105	63	62155	4.774	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	95.400%	
20) 2-Butanone-d5	3.912	46	57391m	47.900	ug/L	-0.08
Spiked Amount	50.000	Range 40 - 130	Recovery	=	95.800%	
24) Chloroform-d	4.349	84	79886	5.390	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.800%	
26) 1,2-Dichloroethane-d4	5.034	65	37295	5.596	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.000%	
32) Benzene-d6	5.050	84	159036	5.611	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	112.200%	
36) 1,2-Dichloropropane-d6	6.069	67	46680	5.594	ug/L	-0.03
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.800%	
41) Toluene-d8	7.317	98	134247	5.054	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.000%	
43) trans-1,3-Dichloroprop...	7.625	79	15637	4.942	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.800%	
46) 2-Hexanone-d5	8.095	63	42169	36.225	ug/L	-0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.440%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25637	4.272	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	48154	6.121	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	122.400%#	

Target Compounds Qvalue

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

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