

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122721\
 Data File : VV024180.D
 Acq On : 27 Dec 2021 15:25
 Operator : SY/MD
 Sample : VV1227WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK284

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/29/2021
 Supervised By :Semsettin Yesilyurt 01/02/2022

Quant Time: Dec 28 09:11:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 28 05:23:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	94808	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	100376	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51747	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36530	5.123	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.400%		
7) Chloroethane-d5	1.568	69	31822	5.351	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 107.000%		
11) 1,1-Dichloroethene-d2	2.108	63	55872	3.224	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 64.400%		
20) 2-Butanone-d5	3.925	46	41598m	52.514	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 105.020%		
24) Chloroform-d	4.349	84	77076	5.091	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.800%		
26) 1,2-Dichloroethane-d4	5.034	65	37256	5.498	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 110.000%		
32) Benzene-d6	5.050	84	147290	5.434	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.600%		
36) 1,2-Dichloropropane-d6	6.069	67	40888	5.507	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 110.200%		
41) Toluene-d8	7.317	98	130673	4.891	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 97.800%		
43) trans-1,3-Dichloroprop...	7.625	79	14786	4.703	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 94.000%		
46) 2-Hexanone-d5	8.092	63	52721	49.871	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 99.740%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26357	5.199	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 104.000%		
66) 1,2-Dichlorobenzene-d4	11.625	152	52254	5.809	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 116.200%		

Target Compounds Qvalue

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

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