

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
 Data File : VU045963.D
 Acq On : 23 Nov 2021 18:06
 Operator : SY/MD
 Sample : M4722-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G05

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/24/2021
 Supervised By : Semsettin Yesilyurt 11/29/2021

Quant Time: Nov 24 00:33:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 24 00:27:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	90972	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	90123	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	42225	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	17973	2.494	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	49.800%	
7) Chloroethane-d5	1.919	69	26460	5.043	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.800%	
11) 1,1-Dichloroethene-d2	2.572	65	12449	4.118	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.400%	
20) 2-Butanone-d5	4.649	46	129722	67.160	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	134.320%#	
24) Chloroform-d	5.067	84	66252	5.517	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	110.400%	
26) 1,2-Dichloroethane-d4	5.707	65	38345	5.442	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.800%	
32) Benzene-d6	5.732	84	135290	5.451	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.000%	
36) 1,2-Dichloropropane-d6	6.694	67	44906	5.741	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	114.800%	
41) Toluene-d8	7.899	98	111580	4.970	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.400%	
43) trans-1,3-Dichloroprop...	8.182	79	12698	3.999	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.000%	
46) 2-Hexanone-d5	8.636	63	92677	64.846	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	129.700%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40011	6.055	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	121.000%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	43851	6.048	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	121.000%#	
Target Compounds					Qvalue	
13) Acetone	2.681	43	7654m	6.733	ug/L	

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

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