

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
 Data File : VU045996.D
 Acq On : 24 Nov 2021 15:51
 Operator : SY/MD
 Sample : M4722-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G12

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/26/2021
 Supervised By : Semsettin Yesilyurt 11/29/2021

Quant Time: Nov 26 00:21:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 26 00:17:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	91116	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	89781	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	42668	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	15000	2.078	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	41.600%	
7) Chloroethane-d5	1.919	69	24440	4.651	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.000%	
11) 1,1-Dichloroethene-d2	2.572	65	11218	3.705	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.000%	
20) 2-Butanone-d5	4.649	46	125460	64.851	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	129.700%	
24) Chloroform-d	5.067	84	63692	5.296	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.000%	
26) 1,2-Dichloroethane-d4	5.706	65	37177	5.268	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.400%	
32) Benzene-d6	5.732	84	131135	5.304	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.000%	
36) 1,2-Dichloropropane-d6	6.694	67	42479	5.451	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	109.000%	
41) Toluene-d8	7.899	98	109200	4.882	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.600%	
43) trans-1,3-Dichloroprop...	8.182	79	11902	3.763	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.200%	
46) 2-Hexanone-d5	8.636	63	85199	59.841	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	119.680%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	37080	5.633	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	112.600%	
66) 1,2-Dichlorobenzene-d4	12.195	152	43257	5.904	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	118.000%	
Target Compounds						
3) Chloromethane	1.520	50	2353	0.299	ug/L	92
13) Acetone	2.668	43	8382m	7.361	ug/L	
48) 2-Hexanone	8.693	43	12258	3.924	ug/L	97

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

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