

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
 Data File : VU045962.D
 Acq On : 23 Nov 2021 17:43
 Operator : SY/MD
 Sample : M4722-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G04

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/24/2021
 Supervised By : Mahesh Dadoda 11/28/2021

Quant Time: Nov 24 00:33:20 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	6.298	114	88627	5.000	ug/L	0.04
28) Chlorobenzene-d5	9.430	117	86510	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	39862	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.626	65	16297	2.321	ug/L	0.03
Spiked Amount	5.000	Range 40 - 130	Recovery	=	46.400%	
7) Chloroethane-d5	1.954	69	23488	4.595	ug/L	0.04
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.800%	
11) 1,1-Dichloroethene-d2	2.597	65	10614	3.604	ug/L	0.03
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.000%	
20) 2-Butanone-d5	4.758	46	126351	67.146	ug/L	0.11
Spiked Amount	50.000	Range 40 - 130	Recovery	=	134.300%#	
24) Chloroform-d	5.124	84	62456	5.339	ug/L	0.05
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.800%	
26) 1,2-Dichloroethane-d4	5.767	65	37654	5.486	ug/L	0.06
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.800%	
32) Benzene-d6	5.784	84	129907	5.453	ug/L	0.05
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.000%	
36) 1,2-Dichloropropane-d6	6.732	67	42832	5.705	ug/L	0.04
Spiked Amount	5.000	Range 60 - 140	Recovery	=	114.000%	
41) Toluene-d8	7.922	98	107584	4.992	ug/L	0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.800%	
43) trans-1,3-Dichloroprop...	8.201	79	12148	3.986	ug/L	0.02
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.800%	
46) 2-Hexanone-d5	8.658	63	89846	65.490	ug/L	0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	130.980%#	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	37740	5.950	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	119.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	42214	6.168	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	123.400%#	
Target Compounds					Qvalue	
13) Acetone	2.793	43	6192m	5.591	ug/L	
14) Carbon disulfide	2.819	76	3802	0.219	ug/L	95
48) 2-Hexanone	8.716	43	13167	4.374	ug/L #	95

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

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