

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111022\
 Data File : VU051807.D
 Acq On : 10 Nov 2022 17:51
 Operator : JC/MD
 Sample : N5571-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBMW1

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 11/11/2022
 Supervised By :Mahesh Dadoda 11/11/2022

Quant Time: Nov 11 00:40:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 11 00:38:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.353	114	196501	5.000	ug/L	0.10
28) Chlorobenzene-d5	9.443	117	198339	5.000	ug/L	0.03
58) 1,4-Dichlorobenzene-d4	11.816	152	92157	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.658	65	66241	4.476	ug/L	0.06
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.600%
7) Chloroethane-d5	1.970	69	62295	4.036	ug/L	0.06
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.800%
11) 1,1-Dichloroethene-d2	2.636	65	30927	5.758	ug/L	0.07
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.200%
20) 2-Butanone-d5	4.774	46	217039	40.494	ug/L	0.15
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.980%
24) Chloroform-d	5.131	84	146716	4.236	ug/L	0.07
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.800%
26) 1,2-Dichloroethane-d4	5.813	65	73562	3.932	ug/L	0.11
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.600%
32) Benzene-d6	5.832	84	288159	4.604	ug/L	0.11
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.000%
36) 1,2-Dichloropropane-d6	6.780	67	96505	4.409	ug/L	0.09
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.200%
41) Toluene-d8	7.948	98	209920	4.265	ug/L	0.05
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.200%
43) trans-1,3-Dichloroprop...	8.224	79	27459	4.103	ug/L	0.05
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.000%
46) 2-Hexanone-d5	8.674	63	147505	36.616	ug/L	0.04
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.240%
56) 1,1,2,2-Tetrachloroeth...	10.767	84	86100	4.293	ug/L	0.01
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	95772	5.662	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.200%
Target Compounds					Qvalue	
13) Acetone	2.784	43	35525m	13.063	ug/L	

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

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