

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062023\
 Data File : VU054616.D
 Acq On : 20 Jun 2023 17:34
 Operator : MD/SY
 Sample : 03258-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCGX0

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/22/2023
 Supervised By :Mahesh Dadoda 06/22/2023

Quant Time: Jun 21 04:03:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 21 04:02:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.650	114	199424m	5.000	ug/L	0.41
28) Chlorobenzene-d5	9.518	117	190284	5.000	ug/L	0.11
58) 1,4-Dichlorobenzene-d4	11.836	152	101508	5.000	ug/L	0.03
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.036	65	104681m	8.248	ug/L	0.44
Spiked Amount	5.000	Range 40 - 130	Recovery	= 165.000%#		
7) Chloroethane-d5	2.589	69	69981m	5.889	ug/L	0.68
Spiked Amount	5.000	Range 65 - 130	Recovery	= 117.800%		
11) 1,1-Dichloroethene-d2	3.467	65	28870m	5.093	ug/L	0.90
Spiked Amount	5.000	Range 60 - 125	Recovery	= 101.800%		
20) 2-Butanone-d5	5.338	46	121705m	34.107	ug/L	0.71
Spiked Amount	50.000	Range 40 - 130	Recovery	= 68.220%		
24) Chloroform-d	5.679	84	96897m	3.653	ug/L	0.62
Spiked Amount	5.000	Range 70 - 125	Recovery	= 73.000%		
26) 1,2-Dichloroethane-d4	6.203	65	45043m	3.483	ug/L	0.50
Spiked Amount	5.000	Range 70 - 130	Recovery	= 69.600%#		
32) Benzene-d6	6.226	84	208747m	3.946	ug/L	0.50
Spiked Amount	5.000	Range 70 - 125	Recovery	= 79.000%		
36) 1,2-Dichloropropane-d6	7.036	67	68160m	3.859	ug/L	0.35
Spiked Amount	5.000	Range 60 - 140	Recovery	= 77.200%		
41) Toluene-d8	8.103	98	209004	4.452	ug/L	0.21
Spiked Amount	5.000	Range 70 - 130	Recovery	= 89.000%		
43) trans-1,3-Dichloroprop...	8.351	79	18473	3.007	ug/L	0.17
Spiked Amount	5.000	Range 55 - 130	Recovery	= 60.200%		
46) 2-Hexanone-d5	8.769	63	89988m	34.917	ug/L	0.14
Spiked Amount	50.000	Range 45 - 130	Recovery	= 69.840%		
56) 1,1,2,2-Tetrachloroeth...	10.795	84	45382	3.445	ug/L	0.05
Spiked Amount	5.000	Range 65 - 120	Recovery	= 69.000%		
66) 1,2-Dichlorobenzene-d4	12.213	152	71015	4.148	ug/L	0.02
Spiked Amount	5.000	Range 80 - 120	Recovery	= 83.000%		

Target Compounds Qvalue

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

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