

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012122\
 Data File : VU046826.D
 Acq On : 21 Jan 2022 16:36
 Operator : SY/MD
 Sample : N1194-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/24/2022
 Supervised By : Mahesh Dadoda 01/24/2022

Quant Time: Jan 24 00:25:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jan 24 00:23:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	90252	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	96876	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	47425	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	29612	3.872	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	77.400%		
7) Chloroethane-d5	1.919	69	27030	4.486	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	89.800%		
11) 1,1-Dichloroethene-d2	2.575	65	11916	3.917	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	78.400%		
20) 2-Butanone-d5	4.655	46	130113	57.430	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	114.860%		
24) Chloroform-d	5.067	84	61800	4.603	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.000%		
26) 1,2-Dichloroethane-d4	5.706	65	36581	5.003	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	100.000%		
32) Benzene-d6	5.732	84	121107	4.253	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	85.000%		
36) 1,2-Dichloropropane-d6	6.694	67	39176	4.583	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	91.600%		
41) Toluene-d8	7.899	98	100918	3.872	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	77.400%		
43) trans-1,3-Dichloroprop...	8.182	79	15774	4.202	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	84.000%		
46) 2-Hexanone-d5	8.642	63	117885	53.030	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	106.060%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	43821	5.106	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	102.200%		
66) 1,2-Dichlorobenzene-d4	12.195	152	42282	4.754	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	95.000%		
Target Compounds						
13) Acetone	2.674	43	5492m	4.457	ug/L	
42) Toluene	7.973	91	8953	0.328	ug/L	95

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

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