

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122221\
 Data File : VU046551.D
 Acq On : 22 Dec 2021 15:12
 Operator : SY/MD
 Sample : M5134-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBK6

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/24/2021
 Supervised By :Mahesh Dadoda 01/02/2022

Quant Time: Dec 23 04:30:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 23 04:25:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	94010	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	92067	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	42226	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	31567	4.263	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	85.200%		
7) Chloroethane-d5	1.919	69	25792	4.423	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	88.400%		
11) 1,1-Dichloroethene-d2	2.575	65	13967	4.473	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	89.400%		
20) 2-Butanone-d5	4.655	46	104347	48.581	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	97.160%		
24) Chloroform-d	5.070	84	59787	4.406	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	88.200%		
26) 1,2-Dichloroethane-d4	5.710	65	35910	4.629	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	92.600%		
32) Benzene-d6	5.732	84	118564	4.620	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.400%		
36) 1,2-Dichloropropane-d6	6.697	67	35861	4.650	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	93.000%		
41) Toluene-d8	7.903	98	102407	4.396	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	88.000%		
43) trans-1,3-Dichloroprop...	8.182	79	15034	4.215	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	84.200%		
46) 2-Hexanone-d5	8.639	63	96369	46.019	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	92.040%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	34429	4.350	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	87.000%		
66) 1,2-Dichlorobenzene-d4	12.198	152	38710	4.977	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	99.600%		
Target Compounds					Qvalue	
13) Acetone	2.674	43	9261m	4.599	ug/L	
25) Chloroform	5.092	83	11536	0.657	ug/L	97
31) Carbon tetrachloride	5.530	117	44151	3.456	ug/L	100
34) Trichloroethene	6.542	95	2612	0.271	ug/L	96

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

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