

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042621\
 Data File : VU043326.D
 Acq On : 26 Apr 2021 15:26
 Operator : SY/MD
 Sample : M2124-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4456

Manual Integrations
 APPROVED

MMDadoda
 4/27/2021 1:06:18 PM

Quant Time: Apr 26 23:42:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 26 23:40:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	105279	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	105054	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	49216	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	23482	4.39	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	87.80%		
7) Chloroethane-d5	1.919	69	21805	4.32	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	86.40%		
11) 1,1-Dichloroethene-d2	2.575	65	15484	5.00	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	100.00%		
20) 2-Butanone-d5	4.652	46	130418	55.54	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	111.08%		
24) Chloroform-d	5.073	84	67782	4.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	99.60%		
26) 1,2-Dichloroethane-d4	5.713	65	42855	4.66	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	93.20%		
32) Benzene-d6	5.738	84	116302	4.75	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	95.00%		
36) 1,2-Dichloropropane-d6	6.700	67	41188	5.08	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	101.60%		
41) Toluene-d8	7.906	98	100683	3.96	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	79.20%		
43) trans-1,3-Dichloroprop...	8.185	79	15209	4.25	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	85.00%		
46) 2-Hexanone-d5	8.642	63	75855	42.46	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	84.92%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	34269	4.80	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	96.00%		
66) 1,2-Dichlorobenzene-d4	12.201	152	38928	4.61	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	92.20%		
Target Compounds						Qvalue
13) Acetone	2.665	43	3484m	2.02	ug/L	
47) Tetrachloroethene	8.558	164	2023	0.33	ug/L	96

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

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