

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120721\
 Data File : VU046136.D
 Acq On : 07 Dec 2021 13:33
 Operator : SY/MD
 Sample : M4960-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKR6

Quant Time: Dec 08 04:52:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/09/2021
 Supervised By : Mahesh Dadoda 12/09/2021

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	191315	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	188784	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	99774	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	93915	59.592	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 119.180%			
7) Chloroethane-d5	1.919	69	68311	56.455	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 112.920%			
11) 1,1-Dichloroethene-d2	2.572	63	130108	45.989	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.980%			
21) 2-Butanone-d5	4.639	46	145667	116.272	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 116.270%			
24) Chloroform-d	5.067	84	155135	58.947	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 117.900%			
26) 1,2-Dichloroethane-d4	5.707	65	105350	59.648	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 119.300%			
32) Benzene-d6	5.729	84	347138	64.156	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 128.320%#			
36) 1,2-Dichloropropane-d6	6.694	67	103393	61.656	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 123.320%#			
41) Toluene-d8	7.899	98	320574	65.070	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 130.140%#			
43) trans-1,3-Dichloroprop...	8.179	79	50764	62.710	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 125.420%#			
47) 2-Hexanone-d5	8.632	63	104806	131.816	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 131.820%#			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	152904	60.124	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 120.240%#			
66) 1,2-Dichlorobenzene-d4	12.192	152	127987	66.609	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 133.220%#			
Target Compounds						Qvalue
13) Acetone	2.655	43	4751m	3.034	ug/L	

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

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