

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032822\
 Data File : VU047739.D
 Acq On : 28 Mar 2022 19:38
 Operator : SY/MD
 Sample : N2120-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHT4

Quant Time: Mar 29 01:47:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 29 01:43:13 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 03/29/2022
 Supervised By : Mahesh Dadoda 03/30/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	337145	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	324491	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	188596	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	92224	37.722	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.440%		
7) Chloroethane-d5	1.919	69	83808	43.474	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.940%		
11) 1,1-Dichloroethene-d2	2.572	63	128667	28.765	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.520%#		
21) 2-Butanone-d5	4.636	46	241418	115.045	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.040%		
24) Chloroform-d	5.067	84	204268	45.662	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.320%		
26) 1,2-Dichloroethane-d4	5.704	65	131468	47.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.840%		
32) Benzene-d6	5.729	84	399348	48.909	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.820%		
36) 1,2-Dichloropropane-d6	6.691	67	129545	51.661	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.320%		
41) Toluene-d8	7.900	98	358236	45.032	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.060%		
43) trans-1,3-Dichloroprop...	8.179	79	59505	46.840	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.680%		
47) 2-Hexanone-d5	8.636	63	172244	117.337	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	117.340%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	226120	52.544	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.080%		
66) 1,2-Dichlorobenzene-d4	12.192	152	164340	48.979	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.960%		
Target Compounds					Qvalue	
13) Acetone	2.659	43	5545m	2.839	ug/L	

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

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