

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022522\
 Data File : VU047266.D
 Acq On : 25 Feb 2022 12:00
 Operator : SY/MD
 Sample : N1667-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBRL0

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/28/2022
 Supervised By : Mahesh Dadoda 03/01/2022

Quant Time: Feb 28 02:01:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Feb 28 02:01:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	156113	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	152505	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	88262	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	68527	48.332	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.660%		
7) Chloroethane-d5	1.919	69	55533	52.837	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	105.680%		
11) 1,1-Dichloroethene-d2	2.575	63	93699	39.879	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.760%		
21) 2-Butanone-d5	4.636	46	128507	116.867	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	116.870%		
24) Chloroform-d	5.067	84	117443	51.024	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.040%		
26) 1,2-Dichloroethane-d4	5.707	65	75991	51.437	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.880%		
32) Benzene-d6	5.732	84	252288	49.760	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.520%		
36) 1,2-Dichloropropane-d6	6.694	67	77940	47.402	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.800%		
41) Toluene-d8	7.899	98	236026	48.893	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.780%		
43) trans-1,3-Dichloroprop...	8.179	79	37272	43.256	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.520%		
47) 2-Hexanone-d5	8.636	63	97280	103.274	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.270%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	114470	47.746	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.500%		
66) 1,2-Dichlorobenzene-d4	12.195	152	97805	46.723	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.440%		
Target Compounds					Qvalue	
13) Acetone	2.655	43	4992m	6.232	ug/L	

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

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