

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058959.D
 Acq On : 23 May 2024 19:33
 Operator : MD/SY
 Sample : P2566-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHR8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/27/2024
 Supervised By :Mahesh Dadoda 05/27/2024

Quant Time: May 24 07:07:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 06:52:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	176220	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	182251	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	80871	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	90136	48.362	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.720%		
7) Chloroethane-d5	1.911	69	73152	47.227	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.460%		
11) 1,1-Dichloroethene-d2	2.563	63	109247	38.366	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.740%		
21) 2-Butanone-d5	4.621	46	122600	95.764	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.760%		
24) Chloroform-d	5.055	84	154250	48.250	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.500%		
26) 1,2-Dichloroethane-d4	5.695	65	97890	50.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.140%		
32) Benzene-d6	5.721	84	308690	49.682	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.360%		
36) 1,2-Dichloropropane-d6	6.682	67	103158	50.266	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.540%		
41) Toluene-d8	7.894	98	261864	47.019	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.040%		
43) trans-1,3-Dichloroprop...	8.177	79	41721	45.275	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.540%		
47) 2-Hexanone-d5	8.627	63	79653	93.845	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.840%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	148996	48.259	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.520%		
66) 1,2-Dichlorobenzene-d4	12.187	152	90956	54.508	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.020%		
Target Compounds					Qvalue	
13) Acetone	2.631	43	9094m	8.057	ug/L	

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

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