

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
 Data File : VU048716.D
 Acq On : 28 May 2022 01:14
 Operator : SY/MD
 Sample : N3033-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-9

Quant Time: May 30 02:58:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 05/31/2022
 Supervised By : Mahesh Dadoda 05/31/2022

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	218491	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	379441	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	381177	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	216421	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	174000	53.028	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.060%			
35) Dibromofluoromethane	5.292	113	146447	54.099	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.200%			
50) Toluene-d8	7.899	98	452638	46.646	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 93.300%			
62) 4-Bromofluorobenzene	10.632	95	214066	58.331	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 116.660%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.173	59	23366	28.087	ug/l #	41
16) Acetone	2.620	43	8819m	5.274	ug/l	
22) Diisopropyl ether	3.999	45	2574	0.324	ug/l #	77
40) Benzene	5.777	78	60928	5.224	ug/l	99
67) Ethyl Benzene	9.571	91	77065	5.668	ug/l	98
68) m/p-Xylenes	9.697	106	4470	0.841	ug/l	95
69) o-Xylene	10.102	106	15513	2.969	ug/l	92
73) Isopropylbenzene	10.484	105	60380	4.321	ug/l	99
78) n-propylbenzene	10.906	91	25042	1.504	ug/l	95
84) 1,2,4-Trimethylbenzene	11.465	105	2187m	1.350	ug/l	
85) sec-Butylbenzene	11.645	105	15191	1.041	ug/l	100
89) n-Butylbenzene	12.205	91	2123m	2.347	ug/l	
95) Naphthalene	14.089	128	54174	5.552	ug/l	97

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

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