

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
 Data File : VU048718.D
 Acq On : 28 May 2022 02:01
 Operator : SY/MD
 Sample : N3033-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-20

Quant Time: May 30 02:59:17 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 :Mahesh Dadoda 05/31/2022
 Supervised By :Semsettin Yesilyurt 05/31/2022

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	221897	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	390063	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	395178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	237833	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	169821	50.960	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.920%			
35) Dibromofluoromethane	5.292	113	145250	52.196	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.400%			
50) Toluene-d8	7.899	98	462715	46.386	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 92.780%			
62) 4-Bromofluorobenzene	10.632	95	214536	56.867	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 113.740%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.170	59	40107	47.471	ug/l #	28
19) Methyl tert-butyl Ether	3.363	73	188540	22.002	ug/l #	1
22) Diisopropyl ether	3.996	45	5729	0.710	ug/l #	82
31) Cyclohexane	5.388	56	189996	45.241	ug/l	97
39) Methylcyclohexane	6.764	83	157620	37.013	ug/l	99
40) Benzene	5.777	78	19898	1.659	ug/l	96
52) Toluene	7.970	92	398084	55.504	ug/l	98
67) Ethyl Benzene	9.571	91	8800296	624.280	ug/l	99
68) m/p-Xylenes	9.697	106	5718372	1037.182	ug/l	98
69) o-Xylene	10.102	106	3117387	575.520	ug/l	98
73) Isopropylbenzene	10.485	105	519066	33.806	ug/l	99
78) n-propylbenzene	10.906	91	1623435	88.731	ug/l	99
80) 1,3,5-Trimethylbenzene	11.089	105	2093991	156.822	ug/l	99
84) 1,2,4-Trimethylbenzene	11.472	105	8496393	577.590	ug/l	99
85) sec-Butylbenzene	11.645	105	90368m	5.637	ug/l	
86) p-Isopropyltoluene	11.793	119	39579	2.875	ug/l	95
89) n-Butylbenzene	12.201	91	70221m	7.058	ug/l	
95) Naphthalene	14.086	128	3113054	160.399	ug/l	100

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

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