

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062922\
 Data File : VN073239.D
 Acq On : 29 Jun 2022 13:41
 Operator : JC\MD
 Sample : N3504-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1615

Quant Time: Jun 29 15:42:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
 Supervised By :Mahesh Dadoda 07/01/2022

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

Internal Standards						
1) Pentafluorobenzene	8.004	168	516175	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.898	114	840850	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	669847	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	323871	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	286317	38.424	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	76.840%		
35) Dibromofluoromethane	7.951	113	222526	39.777	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	79.560%		
50) Toluene-d8	10.375	98	860092	43.288	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	86.580%		
62) 4-Bromofluorobenzene	12.669	95	324831	42.542	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	85.080%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.551	59	21493392m	11907.027	ug/l	
16) Acetone	4.269	43	183343668m	43833.976	ug/l	
20) Methylene Chloride	4.963	84	22276	3.030	ug/l	90
37) Ethyl Acetate	7.363	43	24624667	1893.271	ug/l	98
40) Benzene	8.381	78	788143	29.668	ug/l	99
51) 4-Methyl-2-Pentanone	10.269	43	445808	37.609	ug/l #	48
52) Toluene	10.439	92	1077785	65.649	ug/l	98
67) Ethyl Benzene	11.780	91	491443	17.868	ug/l	100
68) m/p-Xylenes	11.886	106	645862	62.223	ug/l	97
69) o-Xylene	12.216	106	370171	34.934	ug/l	99
73) Isopropylbenzene	12.516	105	48574	1.737	ug/l	98
78) n-propylbenzene	12.857	91	125101	4.026	ug/l	100
80) 1,3,5-Trimethylbenzene	12.998	105	159302	6.988	ug/l	96
84) 1,2,4-Trimethylbenzene	13.304	105	723247	31.778	ug/l	93
85) sec-Butylbenzene	13.439	105	22475	0.819	ug/l	82
86) p-Isopropyltoluene	13.551	119	25578	1.154	ug/l	89
89) n-Butylbenzene	13.880	91	24286	1.315	ug/l #	77
95) Naphthalene	15.427	128	468571	18.772	ug/l	99

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

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