

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082521\
 Data File : VN068313.D
 Acq On : 25 Aug 2021 20:59
 Operator : JC/MD
 Sample : M3529-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41987

Manual Integrations
 APPROVED

MMDadoda
 8/26/2021 9:06:23 AM

Quant Time: Aug 26 05:41:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	825660	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	1168202	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	1190223	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	629769	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	290739	32.979	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	65.960%		
35) Dibromofluoromethane	8.024	113	302434	41.236	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	82.480%		
50) Toluene-d8	10.443	98	1207221	43.198	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	86.400%		
62) 4-Bromofluorobenzene	12.733	95	458733	49.309	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	98.620%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.387	59	56879	51.737	ug/l	100
15) Acrylonitrile	5.567	53	13651	4.407	ug/l #	85
16) Acetone	4.291	43	1449484	563.137	ug/l #	85
18) Methyl Acetate	4.864	43	39916	3.036	ug/l #	77
25) 2-Butanone	7.340	43	552891	137.833	ug/l #	83
40) Benzene	8.461	78	913840	31.353	ug/l	99
51) 4-Methyl-2-Pentanone	10.333	43	26915	3.362	ug/l	93
52) Toluene	10.507	92	605661	30.481	ug/l	100
59) 2-Hexanone	11.089	43	22397	4.029	ug/l	96
67) Ethyl Benzene	11.848	91	123609	3.075	ug/l	89
68) m/p-Xylenes	11.953	106	610483	37.965	ug/l	77
69) o-Xylene	12.283	106	412502	26.550	ug/l	79
80) 1,3,5-Trimethylbenzene	13.061	105	102630	2.832	ug/l	90
84) 1,2,4-Trimethylbenzene	13.372	105	779816	22.046	ug/l	93
95) Naphthalene	15.493	128	23675259m	896.993	ug/l	

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

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