

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082621\
 Data File : VN068329.D
 Acq On : 26 Aug 2021 19:32
 Operator : JC/MD
 Sample : M3529-02DL 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31114DL

Manual Integrations
 APPROVED

SAM
 8/27/2021 1:35:03 PM

Quant Time: Aug 27 06:54:52 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	491743	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	829935	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	890323	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	458136	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.442	65	271795	51.766	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.540%			
35) Dibromofluoromethane	8.024	113	253758	48.701	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.400%			
50) Toluene-d8	10.446	98	997711	50.252	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.500%			
62) 4-Bromofluorobenzene	12.734	95	404504	61.202	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 122.400%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.401	59	8701m	13.289	ug/l	
16) Acetone	4.299	43	87250	56.915	ug/l #	89
25) 2-Butanone	7.351	43	13053	5.464	ug/l #	73
40) Benzene	8.461	78	71703	3.463	ug/l	99
52) Toluene	10.508	92	91498	6.482	ug/l	98
67) Ethyl Benzene	11.846	91	34588	1.150	ug/l #	83
68) m/p-Xylenes	11.953	106	88650	7.370	ug/l	82
69) o-Xylene	12.283	106	47643	4.099	ug/l	82
70) Styrene	12.296	104	82197	4.419	ug/l #	90
78) n-propylbenzene	12.921	91	19513	0.558	ug/l	93
80) 1,3,5-Trimethylbenzene	13.063	105	39650	1.504	ug/l	91
84) 1,2,4-Trimethylbenzene	13.372	105	136235	5.294	ug/l	93
95) Naphthalene	15.509	128	3997965	210.787	ug/l	99

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

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