

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082521\
 Data File : VN068310.D
 Acq On : 25 Aug 2021 19:45
 Operator : JC/MD
 Sample : M3529-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31115

Manual Integrations
 APPROVED

MMDadoda
 8/26/2021 9:06:11 AM

Quant Time: Aug 26 05:40:46 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	719854	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	1057648	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	1138979	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	629600	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	282297	36.728	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	73.460%		
35) Dibromofluoromethane	8.024	113	283556	42.703	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	85.400%		
50) Toluene-d8	10.443	98	1172194	46.329	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	92.660%		
62) 4-Bromofluorobenzene	12.733	95	471485	55.978	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	111.960%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.393	59	100702	105.061	ug/l #	86
16) Acetone	4.291	43	908569	404.870	ug/l #	86
25) 2-Butanone	7.343	43	149781	42.828	ug/l #	80
39) Methylcyclohexane	9.464	83	13821	1.415	ug/l	88
40) Benzene	8.461	78	918809	34.818	ug/l	98
51) 4-Methyl-2-Pentanone	10.336	43	96174	13.270	ug/l	88
52) Toluene	10.507	92	1180825	65.639	ug/l	100
59) 2-Hexanone	11.087	43	20759	4.125	ug/l	98
64) Tetrachloroethene	10.982	164	4665	0.530	ug/l #	86
67) Ethyl Benzene	11.848	91	408642	10.623	ug/l	89
68) m/p-Xylenes	11.950	106	1180543	76.719	ug/l	78
69) o-Xylene	12.283	106	631841	42.496	ug/l	77
70) Styrene	12.296	104	1044565	43.892	ug/l #	87
73) Isopropylbenzene	12.581	105	53333	1.191	ug/l	99
78) n-propylbenzene	12.924	91	400867	8.346	ug/l #	66
80) 1,3,5-Trimethylbenzene	13.061	105	332783	9.187	ug/l	89
84) 1,2,4-Trimethylbenzene	13.369	105	1612718	45.606	ug/l	93
85) sec-Butylbenzene	13.503	105	17053m	0.403	ug/l	
86) p-Isopropyltoluene	13.618	119	39084	1.118	ug/l	91
95) Naphthalene	15.491	128	25398545m	962.298	ug/l	

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

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