

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121718\
 Data File : VN052922.D
 Acq On : 17 Dec 2018 12:57
 Operator : MD\SY
 Sample : J6437-05 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 23723

Manual Integrations
 APPROVED

MMDadoda
 12/18/2018 1:33:09 PM

Quant Time: Dec 18 05:44:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 13 01:08:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1250950	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1918430	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1758286	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	790437	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	628445	47.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.50%	
35) Dibromofluoromethane	7.59	113	484563	45.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.50%	
50) Toluene-d8	10.09	98	2379277	51.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.48%	
62) 4-Bromofluorobenzene	12.40	95	831029	52.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.64%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.78	59	12970m	17.451	ug/l	
16) Acetone	3.82	43	149679	50.104	ug/l	98
18) Methyl Acetate	4.33	43	26374	2.406	ug/l	100
25) 2-Butanone	6.84	43	31667	6.832	ug/l	97
40) Benzene	8.05	78	60675	1.144	ug/l	97
51) 4-Methyl-2-Pentanone	9.99	43	15412	1.545	ug/l	93
52) Toluene	10.16	92	420619	13.098	ug/l	99
67) Ethyl Benzene	11.51	91	204768	3.269	ug/l	98
68) m/p-Xylenes	11.62	106	411252	17.484	ug/l	100
69) o-Xylene	11.95	106	151950	6.615	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	107365	2.226	ug/l	98
95) Naphthalene	15.13	128	43366	1.501	ug/l	99

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

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