

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092619\
 Data File : VN058389.D
 Acq On : 26 Sep 2019 16:26
 Operator : JC/SP
 Sample : K5039-09
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30451-52

Manual Integrations
 APPROVED

MMDadoda
 9/27/2019 11:19:35 AM

Quant Time: Sep 27 05:01:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	474505	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	758782	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	595417	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	227215	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	326699	49.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.86%	
35) Dibromofluoromethane	7.57	113	216712	46.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.96%	
50) Toluene-d8	10.09	98	924807	51.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.92%	
62) 4-Bromofluorobenzene	12.41	95	274438	41.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	82.22%	
Target Compounds						
					Qvalue	
16) Acetone	3.81	43	134318	59.874	ug/l	100
18) Methyl Acetate	4.30	43	154907	26.242	ug/l	100
20) Methylene Chloride	4.51	84	6196m	1.362	ug/l	
25) 2-Butanone	6.83	43	206460	67.553	ug/l	97
40) Benzene	8.02	78	54282	3.248	ug/l	96
52) Toluene	10.15	92	74871	7.148	ug/l	98
67) Ethyl Benzene	11.51	91	18581	1.035	ug/l	99
68) m/p-Xylenes	11.62	106	29688	4.393	ug/l	98
69) o-Xylene	11.95	106	13123	1.975	ug/l	99
84) 1,2,4-Trimethylbenzene	13.05	105	22962	1.919	ug/l	100
95) Naphthalene	15.14	128	58374	5.379	ug/l	97

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

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