

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN020419\
 Data File : VN053605.D
 Acq On : 4 Feb 2019 19:04
 Operator : JC/SP
 Sample : K1359-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

MMDadoda
 2/5/2019 9:54:27 AM

Quant Time: Feb 05 03:24:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 01 09:11:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	846430	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1328351	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1200142	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	545339	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	424789	50.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.06%	
35) Dibromofluoromethane	7.59	113	414703	49.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.82%	
50) Toluene-d8	10.09	98	1588543	50.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.80%	
62) 4-Bromofluorobenzene	12.40	95	552872	52.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.20%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	4.78	59	166869	332.053	ug/l	99
16) Acetone	3.82	43	434022m	199.271	ug/l	
18) Methyl Acetate	4.33	43	584213m	90.571	ug/l	
20) Methylene Chloride	4.56	84	9532	1.043	ug/l	97
25) 2-Butanone	6.84	43	255842	82.360	ug/l	98
29) Tetrahydrofuran	7.19	42	4628	2.320	ug/l #	65
40) Benzene	8.04	78	246255	6.669	ug/l	100
43) Isopropyl Acetate	8.17	43	182856	14.158	ug/l #	89
52) Toluene	10.16	92	137330	6.266	ug/l	99
67) Ethyl Benzene	11.51	91	53421	1.276	ug/l	98
68) m/p-Xylenes	11.62	106	83468	5.222	ug/l	98
69) o-Xylene	11.95	106	39612	2.565	ug/l	98
70) Styrene	11.97	104	49514	1.978	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	77882	2.405	ug/l	99
95) Naphthalene	15.13	128	603052	26.036	ug/l	100

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

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