

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN010719\
 Data File : VN053299.D
 Acq On : 7 Jan 2019 12:47
 Operator : MD\SY
 Sample : K1053-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-1-DRUM

Manual Integrations
 APPROVED

MMDadoda
 1/8/2019 9:25:09 AM

Quant Time: Jan 08 03:10:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N010519W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 07 09:34:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1049491	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1605236	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1458271	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	634562	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	518332	47.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.94%	
35) Dibromofluoromethane	7.59	113	457229	50.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.08%	
50) Toluene-d8	10.09	98	1969935	49.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.94%	
62) 4-Bromofluorobenzene	12.40	95	671133	48.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.26%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.79	59	25314m	38.545	ug/l	
16) Acetone	3.82	43	83792	29.919	ug/l	98
18) Methyl Acetate	4.33	43	167712	16.972	ug/l	99
20) Methylene Chloride	4.55	84	20048	1.710	ug/l	90
25) 2-Butanone	6.84	43	130620	29.160	ug/l	98
39) Methylcyclohexane	9.09	83	9765	0.562	ug/l	98
40) Benzene	8.04	78	802898	17.540	ug/l	100
51) 4-Methyl-2-Pentanone	9.99	43	14329	1.484	ug/l	96
52) Toluene	10.16	92	645211	22.975	ug/l	99
67) Ethyl Benzene	11.51	91	164561	3.057	ug/l	98
68) m/p-Xylenes	11.62	106	212430	10.495	ug/l	99
69) o-Xylene	11.95	106	89137	4.498	ug/l	99
70) Styrene	11.96	104	223374	6.926	ug/l	97
73) Isopropylbenzene	12.25	105	15782	0.334	ug/l	99
78) n-propylbenzene	12.59	91	26769	0.501	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	73994	1.944	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	183648	4.737	ug/l	99
95) Naphthalene	15.13	128	1034122	92.690	ug/l	100

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

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