

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031619\
 Data File : VN054344.D
 Acq On : 16 Mar 2019 18:35
 Operator : JC/SP
 Sample : K1960-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T11-MW-5-9.0-031419

Manual Integrations
 APPROVED

MMDadoda
 3/18/2019 11:31:15 AM

Quant Time: Mar 18 07:10:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1880715	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2675764	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2233022	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	968659	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	893855	44.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.50%	
35) Dibromofluoromethane	7.59	113	789798	45.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.54%	
50) Toluene-d8	10.09	98	3073141	48.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.44%	
62) 4-Bromofluorobenzene	12.40	95	967366	43.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.76%	
Target Compounds						
					Qvalue	
16) Acetone	3.82	43	52321	9.149	ug/l	96
31) Cyclohexane	7.65	56	775131	25.199	ug/l	99
39) Methylcyclohexane	9.08	83	884685	29.180	ug/l	99
40) Benzene	8.04	78	82001	1.163	ug/l	99
52) Toluene	10.16	92	37939	0.849	ug/l	99
67) Ethyl Benzene	11.51	91	143891	1.770	ug/l	99
68) m/p-Xylenes	11.62	106	16527	0.520	ug/l	95
69) o-Xylene	11.95	106	15992	0.516	ug/l	98
73) Isopropylbenzene	12.25	105	4219879	54.451	ug/l	100
78) n-propylbenzene	12.59	91	14505587	172.498	ug/l	100
83) tert-Butylbenzene	12.99	119	54853	0.924	ug/l	96
85) sec-Butylbenzene	13.17	105	776086	10.086	ug/l #	72
86) p-Isopropyltoluene	13.29	119	37952m	0.562	ug/l	
89) n-Butylbenzene	13.61	91	910335	17.748	ug/l #	76

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

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