

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061319\
 Data File : VN056293.D
 Acq On : 13 Jun 2019 19:53
 Operator : JC/SP
 Sample : K3345-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PR-MW-2_061219

Manual Integrations
 APPROVED

MMDadoda
 6/14/2019 9:36:39 AM

Quant Time: Jun 14 02:27:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N060419W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 11:02:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	341705	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	563096	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	557910	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	207164	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	191197	56.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.70%	
35) Dibromofluoromethane	7.59	113	175268	50.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.46%	
50) Toluene-d8	10.09	98	697956	52.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.00%	
62) 4-Bromofluorobenzene	12.40	95	249396	55.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.32%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.65	56	29818	5.539	ug/l #	78
39) Methylcyclohexane	9.08	83	26569	4.405	ug/l	96
52) Toluene	10.16	92	3699	0.404	ug/l	86
67) Ethyl Benzene	11.51	91	22738	1.178	ug/l	100
73) Isopropylbenzene	12.25	105	1182618	81.617	ug/l	99
78) n-propylbenzene	12.59	91	485852	27.722	ug/l	99
85) sec-Butylbenzene	13.17	105	103404	6.662	ug/l	85
86) p-Isopropyltoluene	13.29	119	5771m	0.415	ug/l	
89) n-Butylbenzene	13.61	91	36310	3.529	ug/l #	76
95) Naphthalene	15.13	128	34861	7.099	ug/l #	96

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

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