

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG032719\
 Data File : BG040185.D
 Acq On : 27 Mar 2019 23:45
 Operator : JU/SJ
 Sample : K1560-01
 Misc : LOD 16PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Quant Time: Mar 28 06:58:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 28 05:47:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	53891	20.00	ng	0.00
21) Naphthalene-d8	10.89	136	224406	20.00	ng	0.00
39) Acenaphthene-d10	14.70	164	138510	20.00	ng	0.00
64) Phenanthrene-d10	17.45	188	323281	20.00	ng	0.00
76) Chrysene-d12	21.73	240	320596	20.00	ng	0.00
87) Perylene-d12	25.02	264	333039	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	420480	129.71	ng	0.00
7) Phenol-d6	7.22	99	579896	129.44	ng	0.00
23) Nitrobenzene-d5	9.25	82	366561	86.82	ng	0.00
42) 2,4,6-Tribromophenol	16.19	330	205599	137.35	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	817286	87.43	ng	0.00
79) Terphenyl-d14	20.04	244	1218997	85.54	ng	0.00
Target Compounds						
6) Aniline	7.40	93	91601	15.737	ng	99
9) Benzaldehyde	7.21	77	53166	17.300	ng	97
15) Benzyl Alcohol	8.31	79	56574	15.680	ng	95
32) Benzoic acid	10.15	122	21404	10.766	ng	89
33) 4-Chloroaniline	11.05	127	84775	17.278	ng	99
51) 2,6-Dinitrotoluene	14.28	165	41131	16.898	ng	98
54) 2,4-Dinitrophenol	14.82	184	16923	13.073	ng	# 87
56) 4-Nitrophenol	14.91	139	33374	16.049	ng	97
65) 4,6-Dinitro-2-methylphenol	15.83	198	26490	14.585	ng	97
70) Pentachlorophenol	17.09	266	30691	14.513	ng	98

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

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