

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG101918\
 Data File : BG037449.D
 Acq On : 19 Oct 2018 12:03
 Operator : JU/SJ
 Sample : J5164-01
 Misc : LOD 2PPM
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2018

Quant Time: Oct 20 00:01:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG101818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 18 14:06:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	49352	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	230922	20.00	ng	0.00
39) Acenaphthene-d10	14.74	164	152672	20.00	ng	0.00
64) Phenanthrene-d10	17.49	188	379644	20.00	ng	0.00
76) Chrysene-d12	21.77	240	354097	20.00	ng	0.00
87) Perylene-d12	25.11	264	347445	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	403413	136.66	ng	0.00
7) Phenol-d6	7.25	99	592768	132.80	ng	0.00
23) Nitrobenzene-d5	9.29	82	340421	82.58	ng	0.00
42) 2,4,6-Tribromophenol	16.22	330	229586	137.87	ng	0.00
45) 2-Fluorobiphenyl	13.36	172	844548	83.42	ng	0.00
79) Terphenyl-d14	20.09	244	1302416	78.59	ng	0.00

Target Compounds				Qvalue		
17) 2-Methylphenol	8.53	107	5951	1.911	ng	90
19) n-Nitroso-di-n-propylamine	8.91	70	5714	1.859	ng	91
20) 3+4-Methylphenols	8.86	107	7964	1.789	ng	94
22) Acetophenone	8.94	105	11097	1.916	ng	# 95
25) Isophorone	9.84	82	16006	2.125	ng	# 98
26) 2-Nitrophenol	10.04	139	2976	1.543	ng	# 87
27) 2,4-Dimethylphenol	10.07	122	6470	1.878	ng	92
28) bis(2-Chloroethoxy)methane	10.33	93	10551	2.138	ng	# 95
29) 2,4-Dichlorophenol	10.56	162	6727	1.754	ng	94
30) 1,2,4-Trichlorobenzene	10.78	180	8495	2.037	ng	# 84
36) 4-Chloro-3-methylphenol	12.18	107	7421	1.716	ng	93
43) 2,4,6-Trichlorophenol	13.17	196	5153	1.566	ng	94
44) 2,4,5-Trichlorophenol	13.23	196	6155	1.718	ng	89
57) 2,4-Dinitrotoluene	15.09	165	5143	1.500	ng	# 84
61) 4-Chlorophenyl-phenylether	15.77	204	13191	2.058	ng	97
62) 4-Nitroaniline	15.81	138	4611	1.600	ng	97
77) Benzidine	19.71	184	4801	0.399	ng	# 90
82) 3,3'-Dichlorobenzidine	21.67	252	9244	1.139	ng	# 85

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

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