

Data Path : Z:\HPCHEM1\BNA N\DATA\BN041818\
 Data File : BN000744.D
 Acq On : 18 Apr 2018 17:56
 Operator : JU/SJ
 Sample : J2133-01
 Misc : 2PPM LOD
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2018

Quant Time: Apr 19 04:54:59 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN041818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 16:58:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	129558	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	558944	20.00	ng	0.00
38) Acenaphthene-d10	14.26	164	292214	20.00	ng	0.00
63) Phenanthrene-d10	17.01	188	561928	20.00	ng	0.00
75) Chrysene-d12	21.22	240	458817	20.00	ng	0.00
86) Perylene-d12	23.40	264	437804	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.26	112	1198037	137.36	ng	0.00
7) Phenol-d6	6.82	99	1599623	134.59	ng	0.00
23) Nitrobenzene-d5	8.77	82	910577	84.93	ng	0.00
41) 2,4,6-Tribromophenol	15.76	330	434230	147.61	ng	0.00
44) 2-Fluorobiphenyl	12.88	172	1833074	86.60	ng	0.00
78) Terphenyl-d14	19.66	244	1910807	89.80	ng	0.00

Target Compounds

						Qvalue
17) 2-Methylphenol	8.07	107	14664	1.741	ng	96
19) n-Nitroso-di-n-propylamine	8.43	70	12880	1.742	ng	# 84
20) 3+4-Methylphenols	8.39	107	19799	1.711	ng	93
22) Acetophenone	8.45	105	30199	1.886	ng	# 90
25) Isophorone	9.33	82	31547	1.624	ng	98
26) 2-Nitrophenol	9.52	139	6526	1.386	ng	95
27) 2,4-Dimethylphenol	9.59	122	12882	1.675	ng	96
28) bis(2-Chloroethoxy)methane	9.82	93	24381	1.925	ng	97
29) 2,4-Dichlorophenol	10.05	162	11979	1.582	ng	93
30) 1,2,4-Trichlorobenzene	10.26	180	18190	1.993	ng	96
36) 4-Chloro-3-methylphenol	11.68	107	12870	1.440	ng	92
42) 2,4,6-Trichlorophenol	12.68	196	7805	1.420	ng	95
43) 2,4,5-Trichlorophenol	12.75	196	8993	1.417	ng	# 92
56) 2,4-Dinitrotoluene	14.63	165	6935	1.071	ng	# 95
60) 4-Chlorophenyl-phenylether	15.32	204	21074	2.067	ng	91
61) 4-Nitroaniline	15.33	138	5095	0.920	ng	94
76) Benzidine	19.27	184	6368	0.512	ng	# 93
81) 3,3'-Dichlorobenzidine	21.14	252	9557	1.050	ng	# 95

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

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