

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
 Data File : BN002144.D
 Acq On : 25 Jul 2018 20:04
 Operator : JU/SJ
 Sample : J3762-01
 Misc : LOD 2 PPM
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2018

Quant Time: Jul 26 05:45:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN072518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 25 20:08:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	211027	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	857152	20.00	ng	0.00
38) Acenaphthene-d10	14.32	164	497828	20.00	ng	0.00
63) Phenanthrene-d10	17.07	188	1069268	20.00	ng	0.00
75) Chrysene-d12	21.27	240	911161	20.00	ng	0.00
86) Perylene-d12	23.49	264	848577	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.31	112	1572881	120.00	ng	0.00
7) Phenol-d6	6.88	99	2123277	115.43	ng	0.00
23) Nitrobenzene-d5	8.84	82	1444799	86.44	ng	0.00
41) 2,4,6-Tribromophenol	15.82	330	826005	127.78	ng	0.00
44) 2-Fluorobiphenyl	12.94	172	3299282	86.32	ng	0.00
78) Terphenyl-d14	19.71	244	4757739	108.90	ng	0.00

Target Compounds

						Qvalue
17) 2-Methylphenol	8.13	107	22349	1.736	ng	93
19) n-Nitroso-di-n-propylamine	8.49	70	21195	1.589	ng	# 97
20) 3+4-Methylphenols	8.46	107	28306	1.576	ng	87
22) Acetophenone	8.51	105	42464	1.911	ng	# 98
25) Isophorone	9.40	82	54922	1.914	ng	# 94
26) 2-Nitrophenol	9.59	139	12313	1.472	ng	93
27) 2,4-Dimethylphenol	9.66	122	22736	1.954	ng	89
28) bis(2-Chloroethoxy)methane	9.89	93	35191	1.898	ng	92
29) 2,4-Dichlorophenol	10.13	162	21963	1.618	ng	96
30) 1,2,4-Trichlorobenzene	10.33	180	28192	1.834	ng	98
36) 4-Chloro-3-methylphenol	11.76	107	25337	1.642	ng	98
42) 2,4,6-Trichlorophenol	12.75	196	17139	1.526	ng	99
43) 2,4,5-Trichlorophenol	12.83	196	19355	1.627	ng	96
56) 2,4-Dinitrotoluene	14.70	165	18369	1.473	ng	# 83
60) 4-Chlorophenyl-phenylether	15.37	204	39166	1.874	ng	94
61) 4-Nitroaniline	15.40	138	12824	1.264	ng	98
76) Benzidine	19.33	184	21216	0.714	ng	96
81) 3,3'-Dichlorobenzidine	21.19	252	25525	1.180	ng	# 94

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

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