

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
 Data File : BN002145.D
 Acq On : 25 Jul 2018 20:40
 Operator : JU/SJ
 Sample : J3762-01
 Misc : LOD 5 PPM
 ALS Vial : 6 Sample Multiplier: 1

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

Quant Time: Jul 26 05:50:23 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	209176	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	849530	20.00	ng	0.00
38) Acenaphthene-d10	14.32	164	483768	20.00	ng	0.00
63) Phenanthrene-d10	17.07	188	1011725	20.00	ng	0.00
75) Chrysene-d12	21.27	240	895866	20.00	ng	0.00
86) Perylene-d12	23.49	264	848925	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1617587	124.50	ng	0.00
7) Phenol-d6	6.88	99	2172459	119.15	ng	0.00
23) Nitrobenzene-d5	8.84	82	1433345	86.53	ng	0.00
41) 2,4,6-Tribromophenol	15.82	330	789714	125.71	ng	0.00
44) 2-Fluorobiphenyl	12.94	172	3186263	85.79	ng	0.00
78) Terphenyl-d14	19.71	244	4625111	107.68	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.29	88	24910	5.107	ng	# 82
3) Pyridine	3.68	79	60073	4.252	ng	# 71
4) n-Nitrosodimethylamine	3.59	42	24889	4.107	ng	# 76
32) Benzoic acid	9.73	122	23564	2.408	ng	89
33) 4-Chloroaniline	10.63	127	67758	3.552	ng	95
35) Caprolactam	11.38	113	16176	3.524	ng	# 58
52) 3-Nitroaniline	14.23	138	32762	3.387	ng	# 82
55) 4-Nitrophenol	14.56	139	26589	3.580	ng	96
64) 4,6-Dinitro-2-methylphenol	15.46	198	21569	3.158	ng	94

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

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