

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102418\
 Data File : BN003277.D
 Acq On : 24 Oct 2018 18:30
 Operator : MJ/SJ
 Sample : J5164-01
 Misc : LOD 5PPM
 ALS Vial : 13 Sample Multiplier: 1

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

Quant Time: Oct 25 06:41:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN102418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 24 14:21:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	97612	20.00	ng	0.00
21) Naphthalene-d8	10.37	136	456341	20.00	ng	0.00
39) Acenaphthene-d10	14.24	164	289520	20.00	ng	0.00
64) Phenanthrene-d10	17.00	188	675075	20.00	ng	0.00
76) Chrysene-d12	21.21	240	773623	20.00	ng	0.00
87) Perylene-d12	23.42	264	798245	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	819386	146.21	ng	0.00
7) Phenol-d6	6.80	99	1142478	143.37	ng	0.00
23) Nitrobenzene-d5	8.76	82	666298	83.73	ng	0.00
42) 2,4,6-Tribromophenol	15.75	330	556799	142.82	ng	0.00
45) 2-Fluorobiphenyl	12.85	172	1759809	82.45	ng	0.00
79) Terphenyl-d14	19.64	244	2813869	77.78	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	11902	4.473	ng	88
3) Pyridine	3.61	79	28318	4.657	ng	97
4) n-Nitrosodimethylamine	3.53	42	11369	5.078	ng	# 95
33) 4-Chloroaniline	10.58	127	41759	4.238	ng	96
35) Caprolactam	11.33	113	10895	4.058	ng	96
53) 3-Nitroaniline	14.19	138	21926	3.860	ng	98
56) 4-Nitrophenol	14.60	139	5975	6.780	ng	84
65) 4,6-Dinitro-2-methylphenol	15.45	198	15209	3.229	ng	98

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

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