

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020718\
 Data File : BM014173.D
 Acq On : 07 Feb 2018 22:30
 Operator : SJ/JU
 Sample : J1161-03
 Misc : MDL 2 PPM
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-03-QT1-2018

Manual Integrations
 APPROVED

Sohil
 2/8/2018 3:50:35 PM

Quant Time: Feb 08 11:35:50 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM020718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 17:16:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	76361	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	316800	20.00	ng	0.00
38) Acenaphthene-d10	14.20	164	207200	20.00	ng	0.00
63) Phenanthrene-d10	16.96	188	523317	20.00	ng	0.00
75) Chrysene-d12	21.16	240	586025	20.00	ng	0.00
86) Perylene-d12	23.34	264	541842	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	535890	122.32	ng	0.00
7) Phenol-d6	6.73	99	716553	115.48	ng	0.00
23) Nitrobenzene-d5	8.70	82	656750	92.60	ng	0.00
41) 2,4,6-Tribromophenol	15.70	330	382066	129.95	ng	0.00
44) 2-Fluorobiphenyl	12.81	172	1489836	89.76	ng	0.00
78) Terphenyl-d14	19.60	244	2544678	84.85	ng	0.00
Target Compounds						
24) Nitrobenzene	8.75	77	14940	2.05	ng	# 88
32) Benzoic acid	9.70	122	1013	6.43	ng	# 68
40) Hexachlorocyclopentadiene	12.33	237	2041	6.61	ng	# 81
64) 4,6-Dinitro-2-methylphenol	15.40	198	1411	5.92	ng	# 51
69) Pentachlorophenol	16.64	266	3912	6.72	ng	# 67

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

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