

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072418\
 Data File : BG035849.D
 Acq On : 24 Jul 2018 16:02
 Operator : JU/SJ
 Sample : J3762-03
 Misc : MDL 2PPM
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-SOIL-03-QT3-2018

Manual Integrations
 APPROVED

Sohil
 7/25/2018 6:34:54 PM

Quant Time: Jul 25 17:21:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 24 14:48:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	34760	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	124281	20.00	ng	0.00
38) Acenaphthene-d10	14.65	164	84070	20.00	ng	0.00
63) Phenanthrene-d10	17.40	188	243801	20.00	ng	0.00
75) Chrysene-d12	21.65	240	299717	20.00	ng	0.00
86) Perylene-d12	24.86	264	273346	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	251448	120.10	ng	0.00
7) Phenol-d6	7.19	99	357929	114.58	ng	0.00
23) Nitrobenzene-d5	9.19	82	248919	83.67	ng	0.00
41) 2,4,6-Tribromophenol	16.14	330	157781	142.39	ng	0.00
44) 2-Fluorobiphenyl	13.27	172	587982	93.70	ng	0.00
78) Terphenyl-d14	20.00	244	1358951	99.95	ng	0.00
Target Compounds						
17) 2-Methylphenol	8.48	107	3333	1.553	ng	Qvalue # 83
19) n-Nitroso-di-n-propylamine	8.82	70	3132	1.191	ng	# 90
20) 3+4-Methylphenols	8.84	107	3882m	1.304	ng	
22) Acetophenone	8.85	105	6976	1.805	ng	# 85
25) Isophorone	9.75	82	9840	1.782	ng	# 85
26) 2-Nitrophenol	9.95	139	1963	1.847	ng	# 85
27) 2,4-Dimethylphenol	10.02	122	3251	1.807	ng	# 85
28) bis(2-Chloroethoxy)methane	10.26	93	4937m	1.622	ng	
29) 2,4-Dichlorophenol	10.53	162	3538m	1.723	ng	
30) 1,2,4-Trichlorobenzene	10.69	180	5712	2.269	ng	# 81
36) 4-Chloro-3-methylphenol	12.14	107	4388	1.594	ng	# 93
42) 2,4,6-Trichlorophenol	13.11	196	3213	1.731	ng	# 71
43) 2,4,5-Trichlorophenol	13.19	196	2108	1.015	ng	# 66
56) 2,4-Dinitrotoluene	15.02	165	3544	1.647	ng	# 75
60) 4-Chlorophenyl-phenylether	15.69	204	8558	2.065	ng	96
61) 4-Nitroaniline	15.77	138	1205m	0.751	ng	
76) Benzidine	19.67	184	3346	0.425	ng	# 66
81) 3,3'-Dichlorobenzidine	21.57	252	8869	1.362	ng	# 82

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072418\
Data File : BG035849.D
Acq On : 24 Jul 2018 16:02
Operator : JU/SJ
Sample : J3762-03
Misc : MDL 2PPM
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MDL-SOIL-03-QT3-2018

Manual Integrations
APPROVED

Sohil
7/25/2018 6:34:54 PM

Quant Time: Jul 25 17:21:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 24 14:48:00 2018
Response via : Initial Calibration

