

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011420\
 Data File : BG044044.D
 Acq On : 14 Jan 2020 20:05
 Operator : JU
 Sample : L1108-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 INWOOD-BH-03-A

Manual Integrations
 APPROVED

mohammad
 1/16/2020 1:42:01 PM

Quant Time: Jan 14 23:55:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 31 13:32:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	131570	20.00	ng	-0.02
21) Naphthalene-d8	10.75	136	554117	20.00	ng	-0.02
39) Acenaphthene-d10	14.58	164	337869	20.00	ng	-0.02
64) Phenanthrene-d10	17.32	188	660101	20.00	ng	-0.01
76) Chrysene-d12	21.58	240	550800	20.00	ng	-0.01
87) Perylene-d12	24.77	264	625171	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	797693	111.32	ng	0.00
7) Phenol-d6	7.12	99	1108197	110.64	ng	0.00
23) Nitrobenzene-d5	9.10	82	648581	62.62	ng	-0.02
42) 2,4,6-Tribromophenol	16.07	330	366760	103.73	ng	-0.02
45) 2-Fluorobiphenyl	13.20	172	1370464	73.49	ng	-0.02
79) Terphenyl-d14	19.94	244	1641027	67.87	ng	-0.02
Target Compounds						
10) Phenol	7.15	94	42670	4.135	ng	91
50) Dimethylphthalate	14.03	163	177479	7.398	ng	97
71) Phenanthrene	17.36	178	89245	2.819	ng	94
75) Fluoranthene	19.37	202	320481	8.851	ng	93
78) Pyrene	19.73	202	302507m	8.414	ng	
81) Benzo(a)anthracene	21.56	228	183615	5.376	ng	94
83) Chrysene	21.62	228	160043	4.932	ng	95
86) Indeno(1,2,3-cd)pyrene	28.45	276	111859	2.536	ng	# 69
88) Benzo(b)fluoranthene	23.75	252	236125m	6.389	ng	
89) Benzo(k)fluoranthene	23.80	252	76972m	2.190	ng	
90) Benzo(a)pyrene	24.62	252	168564	4.832	ng	98
92) Benzo(a,h,i)perylene	29.62	276	103479	2.974	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011420\
Data File : BG044044.D
Acq On : 14 Jan 2020 20:05
Operator : JU
Sample : L1108-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
INWOOD-BH-03-A

Manual Integrations
APPROVED

mohammad
1/16/2020 1:42:01 PM

Quant Time: Jan 14 23:55:56 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 31 13:32:23 2019
Response via : Initial Calibration

