

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120618\
 Data File : BF111173.D
 Acq On : 7 Dec 2018 8:10
 Operator : JU/SJ
 Sample : J6168-23
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S5

Manual Integrations
 APPROVED

mohammad
 12/10/2018 12:19:45 PM

Quant Time: Dec 07 09:49:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	433938	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1577827	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	611270	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	945195	20.00	ng	0.00
76) Chrysene-d12	13.96	240	716776	20.00	ng	0.00
87) Perylene-d12	15.40	264	514404	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	2606230	93.72	ng	0.01
7) Phenol-d6	6.44	99	3276713	91.47	ng	0.00
23) Nitrobenzene-d5	7.37	82	2000347	75.06	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	467925	96.30	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	2503810	73.95	ng	0.00
79) Terphenyl-d14	12.91	244	1872387	53.50	ng	0.00
Target Compounds						
10) Phenol	6.45	94	262721	6.726	ng	93
50) Dimethylphthalate	9.56	163	520814	12.242	ng	97
71) Phenanthrene	11.35	178	628010	13.813	ng	94
72) Anthracene	11.40	178	158303	3.454	ng	96
75) Fluoranthene	12.53	202	982844	22.092	ng	96
78) Pyrene	12.76	202	841552	15.070	ng	95
81) Benzo(a)anthracene	13.95	228	358380	8.534	ng	99
83) Chrysene	13.99	228	331067	7.941	ng	95
86) Indeno(1,2,3-cd)pyrene	16.81	276	124714	3.726	ng	92
88) Benzo(b)fluoranthene	14.99	252	335885m	11.523	ng	
89) Benzo(k)fluoranthene	15.01	252	81351m	2.887	ng	
90) Benzo(a)pyrene	15.33	252	209810	7.847	ng	97
92) Benzo(a,h,i)perylene	17.23	276	115433	5.120	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120618\
Data File : BF111173.D
Acq On : 7 Dec 2018 8:10
Operator : JU/SJ
Sample : J6168-23
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S5

Manual Integrations
APPROVED

mohammad
12/10/2018 12:19:45 PM

Quant Time: Dec 07 09:49:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 05 17:30:55 2018
Response via : Initial Calibration

