

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020217\
 Data File : BF092757.D
 Acq On : 3 Feb 2017 1:21
 Operator : SJ/MA
 Sample : I1650-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-39-COMP

Manual Integrations
 APPROVED

mohammad
 2/3/2017 1:23:05 PM

Quant Time: Feb 03 04:26:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 14:50:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	146705	20.00	ng	-0.03
21) Naphthalene-d8	8.22	136	562454	20.00	ng	-0.03
38) Acenaphthene-d10	9.97	164	276148	20.00	ng	-0.03
63) Phenanthrene-d10	11.46	188	402586	20.00	ng	-0.03
75) Chrysene-d12	14.10	240	304942	20.00	ng	-0.05
86) Perylene-d12	15.56	264	306373	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1357647	158.77	ng	-0.02
7) Phenol-d6	6.58	99	1666901	151.50	ng	-0.02
23) Nitrobenzene-d5	7.50	82	995348	98.55	ng	-0.03
41) 2,4,6-Tribromophenol	10.77	330	306571	153.49	ng	-0.03
44) 2-Fluorobiphenyl	9.30	172	1476493	96.87	ng	-0.03
78) Terphenyl-d14	13.05	244	1041301	80.24	ng	-0.03
Target Compounds						
10) Phenol	6.59	94	155706	12.10	ng	Qvalue # 74
49) Dimethylphthalate	9.70	163	255131	13.72	ng	100
70) Phenanthrene	11.48	178	172231	7.47	ng	97
74) Fluoranthene	12.67	202	116990	4.92	ng	95
77) Pyrene	12.90	202	115443	5.06	ng	98
80) Benzo(a)anthracene	14.09	228	45206	2.42	ng	98
82) Chrysene	14.12	228	45506m	2.61	ng	
87) Benzo(b)fluoranthene	15.13	252	47347m	2.35	ng	
89) Benzo(a)pyrene	15.49	252	35076	2.01	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020217\
Data File : BF092757.D
Acq On : 3 Feb 2017 1:21
Operator : SJ/MA
Sample : I1650-20
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-39-COMP

Manual Integrations
APPROVED

mohammad
2/3/2017 1:23:05 PM

Quant Time: Feb 03 04:26:02 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 30 14:50:05 2017
Response via : Initial Calibration

