

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090819\
 Data File : BF116889.D
 Acq On : 9 Sep 2019 1:02
 Operator : HP/JU
 Sample : K4689-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-1A

Manual Integrations
 APPROVED

mohammad
 9/12/2019 9:26:29 AM

Quant Time: Sep 09 15:26:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	79092	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	368983	20.00	ng	0.08
39) Acenaphthene-d10	9.92	164	157505m	20.00	ng	0.04
64) Phenanthrene-d10	11.38	188	216944	20.00	ng	0.01
76) Chrysene-d12	14.00	240	151128	20.00	ng	0.00
87) Perylene-d12	15.46	264	173236	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	346889m	71.05	ng	0.08
7) Phenol-d6	6.56	99	256693	40.04	ng	0.08
23) Nitrobenzene-d5	7.45	82	730796	113.07	ng	0.04
42) 2,4,6-Tribromophenol	10.71	330	167380	158.96	ng	0.04
45) 2-Fluorobiphenyl	9.25	172	772395	82.72	ng	0.04
79) Terphenyl-d14	12.95	244	673138	82.40	ng	0.00
Target Compounds						
3) Pyridine	3.34	79	39486	6.051	ng	94
6) Aniline	6.53	93	633666	71.367	ng	96
10) Phenol	6.58	94	262714	37.009	ng	85
13) 1,4-Dichlorobenzene	6.87	146	29686m	4.950	ng	
17) 2-Methylphenol	7.19	107	913964m	195.903	ng	
20) 3+4-Methylphenols	7.37	107	3317330m	611.544	ng	
27) 2,4-Dimethylphenol	7.92	122	5774844m	1169.990	ng	
31) Naphthalene	8.27	128	30646965m	1746.713	ng	
37) 2-Methylnaphthalene	8.93	142	5405686m	463.055	ng	
38) 1-Methylnaphthalene	9.03	142	4031133	365.796	ng	99
46) 1,1'-Biphenyl	9.35	154	1011014	84.592	ng	97
52) Acenaphthene	9.96	154	925648	105.281	ng	99
55) Dibenzofuran	10.13	168	928019	74.874	ng	98
58) Fluorene	10.46	166	374339m	39.638	ng	
71) Phenanthrene	11.40	178	178787	14.805	ng	97
72) Anthracene	11.46	178	67678m	5.567	ng	
73) Carbazole	11.62	167	347425	30.002	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090819\
Data File : BF116889.D
Acq On : 9 Sep 2019 1:02
Operator : HP/JU
Sample : K4689-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-1A

Manual Integrations
APPROVED

mohammad
9/12/2019 9:26:29 AM

Quant Time: Sep 09 15:26:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 30 20:02:30 2019
Response via : Initial Calibration

