

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
 Data File : BF098561.D
 Acq On : 15 Sep 2017 11:23
 Operator : SJ/JU
 Sample : I5161-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RL-14-0-14.25

Manual Integrations
 APPROVED

Sohil
 9/18/2017 3:33:23 PM

Quant Time: Sep 15 14:09:21 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 15 13:23:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	133239	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	561073	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	256750	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	453030	20.00	ng	0.00
75) Chrysene-d12	13.80	240	274254	20.00	ng	0.00
86) Perylene-d12	15.20	264	282591	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	943417	104.69	ng	0.01
7) Phenol-d6	6.30	99	1185692	103.63	ng	0.00
23) Nitrobenzene-d5	7.22	82	735997	73.13	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	198538	115.86	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	1100366	72.64	ng	0.00
78) Terphenyl-d14	12.74	244	714529	56.24	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.32	94	35335	2.659	ng	85
49) Dimethylphthalate	9.40	163	158652	7.983	ng	99
70) Phenanthrene	11.19	178	307193	12.791	ng	98
71) Anthracene	11.24	178	64354	2.610	ng	98
74) Fluoranthene	12.37	202	468658	19.493	ng	97
77) Pyrene	12.60	202	383333	17.718	ng	99
80) Benzo(a)anthracene	13.79	228	172924	10.755	ng	99
82) Chrysene	13.83	228	161887	9.960	ng	97
85) Indeno(1,2,3-cd)pyrene	16.54	276	84628	7.422	ng	# 92
87) Benzo(b)fluoranthene	14.81	252	200078m	11.260	ng	
88) Benzo(k)fluoranthene	14.83	252	78478m	4.731	ng	
89) Benzo(a)pyrene	15.14	252	146614	9.262	ng	97
90) Dibenzo(a,h)anthracene	16.54	278	25517m	2.216	ng	
91) Benzo(g,h,i)perylene	16.94	276	84191	7.269	ng	95

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
Data File : BF098561.D
Acq On : 15 Sep 2017 11:23
Operator : SJ/JU
Sample : I5161-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RL-14-0-14.25

Manual Integrations
APPROVED

Sohil
9/18/2017 3:33:23 PM

Quant Time: Sep 15 14:09:21 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 15 13:23:10 2017
Response via : Initial Calibration

