

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
 Data File : BF098571.D
 Acq On : 15 Sep 2017 16:01
 Operator : SJ/JU
 Sample : I5188-09DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RL-2-0-17.25DL

Manual Integrations
 APPROVED

Sohil
 9/18/2017 3:33:41 PM

Quant Time: Sep 15 16:33:40 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	6.65	152	122032	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	477919	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	182582	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	283669	20.00	ng	0.00
75) Chrysene-d12	13.80	240	253446	20.00	ng	0.00
86) Perylene-d12	15.20	264	239986	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	146254	17.72	ng	0.00
7) Phenol-d6	6.30	99	191796	18.30	ng	0.00
23) Nitrobenzene-d5	7.21	82	114116	13.31	ng	-0.01
41) 2,4,6-Tribromophenol	10.47	330	20487	16.81	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	202769	18.82	ng	0.00
78) Terphenyl-d14	12.75	244	133978	11.41	ng	0.00
Target Compounds						
57) Fluorene	10.23	166	26801	2.228	ng	98
70) Phenanthrene	11.19	178	272562	18.125	ng	97
71) Anthracene	11.24	178	67316	4.360	ng	99
74) Fluoranthene	12.37	202	391175	25.984	ng	98
77) Pyrene	12.60	202	322086	16.110	ng	100
80) Benzo(a)anthracene	13.79	228	178926	12.042	ng	98
82) Chrysene	13.82	228	141637	9.430	ng	96
85) Indeno(1,2,3-cd)pyrene	16.54	276	52405	4.973	ng	93
87) Benzo(b)fluoranthene	14.81	252	179685m	11.908	ng	
88) Benzo(k)fluoranthene	14.83	252	70766m	5.023	ng	
89) Benzo(a)pyrene	15.14	252	121588	9.045	ng	97
91) Benzo(g,h,i)perylene	16.94	276	48236	4.904	ng	# 91

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
Data File : BF098571.D
Acq On : 15 Sep 2017 16:01
Operator : SJ/JU
Sample : I5188-09DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
RL-2-0-17.25DL

Manual Integrations
APPROVED

Sohil
9/18/2017 3:33:41 PM

Quant Time: Sep 15 16:33:40 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

