

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082917\
 Data File : BF098154.D
 Acq On : 30 Aug 2017 12:37
 Operator : SJ/JU
 Sample : I4979-03DL 50X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3DL

Manual Integrations
 APPROVED

Sohil
 8/30/2017 6:49:03 PM

Quant Time: Aug 30 13:28:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	81393	20.00	ng	-0.02
21) Naphthalene-d8	8.02	136	324049	20.00	ng	-0.02
38) Acenaphthene-d10	9.77	164	138577	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	215644	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	170617	20.00	ng	-0.02
86) Perylene-d12	15.30	264	152167	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	15145	2.83	ng	-0.02
7) Phenol-d6	6.36	99	21434	2.95	ng	-0.02
23) Nitrobenzene-d5	7.29	82	14693	2.46	ng	-0.03
41) 2,4,6-Tribromophenol	10.56	330	2111	1.76	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	21230	2.25	ng	-0.02
78) Terphenyl-d14	12.83	244	12157	1.49	ng	-0.02
Target Compounds						
31) Naphthalene	8.04	128	673349	40.025	ng	99
37) 2-Methylnaphthalene	8.73	142	922805	89.471	ng	98
45) 1,1'-Biphenyl	9.19	154	168083	13.301	ng	96
51) Acenaphthene	9.80	154	539774	58.370	ng	99
54) Dibenzofuran	9.97	168	542857	43.801	ng	99
57) Fluorene	10.32	166	460550	48.063	ng	96
70) Phenanthrene	11.28	178	716962	62.393	ng	99
71) Anthracene	11.33	178	247777	21.259	ng	100
72) Carbazole	11.48	167	24476	2.212	ng	# 93
74) Fluoranthene	12.46	202	198805	16.575	ng	99
77) Pyrene	12.69	202	153393	10.992	ng	98
80) Benzo(a)anthracene	13.87	228	24279	2.374	ng	97
82) Chrysene	13.91	228	21254m	2.089	ng	

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082917\
Data File : BF098154.D
Acq On : 30 Aug 2017 12:37
Operator : SJ/JU
Sample : I4979-03DL 50X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-3DL

Manual Integrations
APPROVED

Sohil
8/30/2017 6:49:03 PM

Quant Time: Aug 30 13:28:21 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 21 15:59:04 2017
Response via : Initial Calibration

