

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100941.D
 Acq On : 28 Nov 2017 18:33
 Operator : SJ/JU
 Sample : I6610-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(0-2)-20171127

Manual Integrations
 APPROVED

Sohil
 11/29/2017 4:28:43 PM

Quant Time: Nov 29 07:26:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 15:21:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	67695	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	238628	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	94691	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	149230	20.00	ng	0.00
75) Chrysene-d12	14.03	240	149693	20.00	ng	0.00
86) Perylene-d12	15.50	264	137735	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	398515	94.37	ng	0.01
7) Phenol-d6	6.49	99	451023	86.61	ng	0.00
23) Nitrobenzene-d5	7.42	82	279510	77.44	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	93211	96.60	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	542156	87.18	ng	0.00
78) Terphenyl-d14	12.97	244	395292	60.68	ng	0.00
Target Compounds						
10) Phenol	6.50	94	15781	2.887	ng	98
48) Acenaphthylene	9.76	152	21118	2.145	ng	96
49) Dimethylphthalate	9.60	163	38198	5.283	ng	99
51) Acenaphthene	9.93	154	17702	2.956	ng	97
54) Dibenzofuran	10.10	168	19002	2.264	ng	# 97
57) Fluorene	10.44	166	20434	3.323	ng	# 94
70) Phenanthrene	11.41	178	383488	48.807	ng	98
71) Anthracene	11.46	178	79310	9.949	ng	99
72) Carbazole	11.61	167	35267	4.795	ng	97
74) Fluoranthene	12.60	202	542105	65.101	ng	97
77) Pyrene	12.83	202	489118	45.837	ng	99
79) Butylbenzylphthalate	13.44	149	11159	2.564	ng	# 87
80) Benzo(a)anthracene	14.02	228	284884	31.603	ng	98
82) Chrysene	14.05	228	244310	27.987	ng	97
83) Bis(2-ethylhexyl)phthalate	13.99	149	17423	3.044	ng	100
85) Indeno(1,2,3-cd)pyrene	16.97	276	99164	14.045	ng	# 88
87) Benzo(b)fluoranthene	15.07	252	300299m	36.801	ng	
88) Benzo(k)fluoranthene	15.09	252	101119m	13.115	ng	
89) Benzo(a)pyrene	15.44	252	194929	26.946	ng	96
90) Dibenzo(a,h)anthracene	16.98	278	26930m	4.552	ng	
91) Benzo(g,h,i)perylene	17.42	276	94145	16.256	ng	# 91

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
Data File : BF100941.D
Acq On : 28 Nov 2017 18:33
Operator : SJ/JU
Sample : I6610-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-5(0-2)-20171127

Manual Integrations
APPROVED

Sohil
11/29/2017 4:28:43 PM

Quant Time: Nov 29 07:26:33 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 28 15:21:02 2017
Response via : Initial Calibration

