

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101809.D
 Acq On : 28 Dec 2017 18:19
 Operator : SJ/JU
 Sample : I6970-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-5-10

Manual Integrations
 APPROVED

Sohil
 12/29/2017 11:55:21 AM

Quant Time: Dec 29 04:52:18 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	146298	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	570111	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	234288	20.00	ng	-0.01
63) Phenanthrene-d10	11.31	188	368775	20.00	ng	0.00
75) Chrysene-d12	13.96	240	286867	20.00	ng	0.00
86) Perylene-d12	15.43	264	277342	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	992682	101.07	ng	0.00
7) Phenol-d6	6.43	99	1177075	96.30	ng	0.00
23) Nitrobenzene-d5	7.36	82	730069	71.28	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	211278	93.59	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1123533	74.39	ng	0.00
78) Terphenyl-d14	12.89	244	819288	68.85	ng	0.00
Target Compounds						
10) Phenol	6.45	94	48436	3.477	ng	Qvalue # 71
49) Dimethylphthalate	9.54	163	66546	3.531	ng	# 97
51) Acenaphthene	9.85	154	33911	2.248	ng	95
54) Dibenzofuran	10.03	168	54165	2.825	ng	99
57) Fluorene	10.37	166	45154	2.784	ng	97
70) Phenanthrene	11.34	178	539100	26.287	ng	98
71) Anthracene	11.39	178	137959	6.586	ng	97
72) Carbazole	11.56	167	67562	3.445	ng	100
74) Fluoranthene	12.53	202	483152	22.445	ng	97
77) Pyrene	12.76	202	407351	18.921	ng	98
80) Benzo(a)anthracene	13.95	228	191033	10.085	ng	96
82) Chrysene	13.99	228	174511	9.757	ng	98
85) Indeno(1,2,3-cd)pyrene	16.92	276	75171	4.720	ng	# 90
87) Benzo(b)fluoranthene	15.01	252	196294m	11.612	ng	
88) Benzo(k)fluoranthene	15.03	252	55719m	3.390	ng	
89) Benzo(a)pyrene	15.37	252	134858	8.654	ng	98
91) Benzo(a,h,i)perylene	17.37	276	67702	5.110	ng	# 94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101809.D
Acq On : 28 Dec 2017 18:19
Operator : SJ/JU
Sample : I6970-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S4-5-10

Manual Integrations
APPROVED

Sohil
12/29/2017 11:55:21 AM

Quant Time: Dec 29 04:52:18 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 26 10:48:01 2017
Response via : Initial Calibration

