

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070618\
 Data File : BF107177.D
 Acq On : 6 Jul 2018 17:14
 Operator : JU/SJ
 Sample : J3864-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-108-6A(3-8)

Manual Integrations
 APPROVED

Sohil
 7/9/2018 1:58:19 PM

Quant Time: Jul 09 04:00:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	64063	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	245760	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	119802	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	203027	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	166367	20.00	ng	-0.03
86) Perylene-d12	15.68	264	154553	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	367939	97.25	ng	-0.01
7) Phenol-d6	6.59	99	477396	101.05	ng	-0.02
23) Nitrobenzene-d5	7.51	82	307299	69.49	ng	-0.02
41) 2,4,6-Tribromophenol	10.78	330	134050	96.54	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	491814	66.23	ng	-0.02
78) Terphenyl-d14	13.07	244	424639	61.83	ng	-0.02
Target Compounds						
10) Phenol	6.60	94	12408	2.301	ng	Qvalue # 74
31) Naphthalene	8.25	128	25337	2.205	ng	100
49) Dimethylphthalate	9.70	163	138811	15.449	ng	99
51) Acenaphthene	10.02	154	25772	3.449	ng	95
57) Fluorene	10.54	166	17565	2.164	ng	99
70) Phenanthrene	11.51	178	248615	25.389	ng	98
71) Anthracene	11.55	178	85537	8.558	ng	99
72) Carbazole	11.71	167	39080	4.176	ng	98
74) Fluoranthene	12.70	202	362635	33.598	ng	97
77) Pyrene	12.94	202	359393	32.759	ng	99
80) Benzo(a)anthracene	14.12	228	357741	35.282	ng	99
82) Chrysene	14.17	228	298310	31.979	ng	97
84) Di-n-octyl phthalate	14.74	149	34217	3.640	ng	# 53
85) Indeno(1,2,3-cd)pyrene	17.26	276	217520	27.477	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	541139m	56.364	ng	
88) Benzo(k)fluoranthene	15.25	252	141033m	15.426	ng	
89) Benzo(a)pyrene	15.61	252	417037m	48.863	ng	
90) Dibenzo(a,h)anthracene	17.26	278	62839	8.688	ng	# 73
91) Benzo(a,h,i)perylene	17.74	276	189670	26.828	ng	# 91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070618\
Data File : BF107177.D
Acq On : 6 Jul 2018 17:14
Operator : JU/SJ
Sample : J3864-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EPE-108-6A(3-8)

Manual Integrations
APPROVED

Sohil
7/9/2018 1:58:19 PM

Quant Time: Jul 09 04:00:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

