

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091045.D
 Acq On : 5 Nov 2016 2:36
 Operator : UM/SJ
 Sample : H5509-17 30X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :
 S-1

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:41:49 PM

Quant Time: Nov 07 06:00:37 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 11:03:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	140750	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	546100	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	263453	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	333386	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	315781	20.00	ng	0.00
86) Perylene-d12	15.25	264	229316	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.30	112	32869	3.86	ng	0.01
7) Phenol-d6	6.36	99	11987	1.04	ng	0.01
23) Nitrobenzene-d5	7.28	82	32192	3.22	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	5894	2.47	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	45277	2.96	ng	0.00
78) Terphenyl-d14	12.81	244	29327	2.32	ng	0.00

Target Compounds

						Qvalue
25) Isophorone	7.53	82	74296	3.85	ng	96
31) Naphthalene	8.01	128	154271	5.91	ng	99
37) 2-Methylnaphthalene	8.70	142	54037	3.22	ng	98
51) Acenaphthene	9.78	154	118046	8.26	ng	99
54) Dibenzofuran	9.95	168	173995	9.05	ng	94
57) Fluorene	10.29	166	179242	11.40	ng	100
70) Phenanthrene	11.25	178	1670625	94.26	ng	99
71) Anthracene	11.30	178	384813	20.42	ng	98
72) Carbazole	11.46	167	137426	8.09	ng	96
74) Fluoranthene	12.44	202	1973497	107.37	ng	92
77) Pyrene	12.66	202	1477554	71.45	ng	97
80) Benzo(a)anthracene	13.85	228	778328	43.41	ng	99
82) Chrysene	13.88	228	525678	29.73	ng	97
83) Bis(2-ethylhexyl)phthalate	13.85	149	43124	3.22	ng	96
85) Indeno(1,2,3-cd)pyrene	16.56	276	201639	13.75	ng	95
87) Benzo(b)fluoranthene	14.87	252	634779m	40.81	ng	
88) Benzo(k)fluoranthene	14.89	252	251237m	18.41	ng	
89) Benzo(a)pyrene	15.20	252	385899	28.50	ng	99
90) Dibenzo(a,h)anthracene	16.57	278	57573m	4.92	ng	
91) Benzo(g,h,i)perylene	16.96	276	172186	16.27	ng	97

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
Data File : BF091045.D
Acq On : 5 Nov 2016 2:36
Operator : UM/SJ
Sample : H5509-17 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-1

Manual Integrations
APPROVED

sohil
11/7/2016 4:41:49 PM

Quant Time: Nov 07 06:00:37 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 04 11:03:12 2016
Response via : Initial Calibration

