

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070617\
 Data File : BF096530.D
 Acq On : 6 Jul 2017 13:53
 Operator : SJ/MA
 Sample : I4053-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-070317-C

Manual Integrations
 APPROVED

mohammad
 7/7/2017 1:29:59 PM

Quant Time: Jul 06 19:01:20 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	124149	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	496187	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	198044	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	294510	20.00	ng	0.00
75) Chrysene-d12	13.87	240	230106	20.00	ng	0.00
86) Perylene-d12	15.29	264	177445	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	824665	98.04	ng	0.00
7) Phenol-d6	6.36	99	920747	89.04	ng	0.00
23) Nitrobenzene-d5	7.27	82	588586	71.28	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	140051	90.53	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	894964	77.26	ng	0.00
78) Terphenyl-d14	12.82	244	557334	51.76	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.36	94	29208	2.479	ng	97
37) 2-Methylnaphthalene	8.71	142	32544	2.183	ng	97
48) Acenaphthylene	9.61	152	101129	5.047	ng	97
49) Dimethylphthalate	9.47	163	225281	15.238	ng	98
51) Acenaphthene	9.78	154	54394	4.404	ng	98
54) Dibenzofuran	9.95	168	43788	2.685	ng	# 94
57) Fluorene	10.29	166	117165	10.173	ng	99
70) Phenanthrene	11.26	178	471877	29.640	ng	99
71) Anthracene	11.30	178	174425	10.751	ng	98
74) Fluoranthene	12.44	202	613996	39.336	ng	99
77) Pyrene	12.67	202	648999	35.138	ng	99
80) Benzo(a)anthracene	13.86	228	371116m	27.851	ng	
82) Chrysene	13.89	228	319107	22.868	ng	97
85) Indeno(1,2,3-cd)pyrene	16.66	276	211217	19.176	ng	98
87) Benzo(b)fluoranthene	14.89	252	494728m	44.495	ng	
88) Benzo(k)fluoranthene	14.91	252	115912m	11.654	ng	
89) Benzo(a)pyrene	15.23	252	350956	35.355	ng	96
90) Dibenzo(a,h)anthracene	16.66	278	52367	6.706	ng	# 84
91) Benzo(g,h,i)perylene	17.07	276	201894	24.949	ng	99

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070617\
Data File : BF096530.D
Acq On : 6 Jul 2017 13:53
Operator : SJ/MA
Sample : I4053-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
Client Sample ID :
CL-02-070317-C

Manual Integrations
APPROVED

mohammad
7/7/2017 1:29:59 PM

Quant Time: Jul 06 19:01:20 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 13:27:10 2017
Response via : Initial Calibration

