

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031117\
 Data File : BF093595.D
 Acq On : 12 Mar 2017 7:11
 Operator : SJ/MA
 Sample : I2133-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB420A

Manual Integrations
 APPROVED

mohammad
 3/15/2017 5:34:59 PM

Quant Time: Mar 13 18:17:43 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	196190	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	595823	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	205079	20.00	ng	0.01
63) Phenanthrene-d10	11.26	188	368027	20.00	ng	0.01
75) Chrysene-d12	13.89	240	355422	20.00	ng	0.00
86) Perylene-d12	15.28	264	314323	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	1332007	113.00	ng	0.00
7) Phenol-d6	6.38	99	1582290	106.44	ng	0.00
23) Nitrobenzene-d5	7.29	82	953554	88.80	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	171864	128.63	ng	0.02
44) 2-Fluorobiphenyl	9.10	172	1221277	110.77	ng	0.01
78) Terphenyl-d14	12.83	244	881744	64.50	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.39	94	51722	2.84	ng	# 34
15) Benzyl Alcohol	6.87	79	28677	2.71	ng	# 48
31) Naphthalene	8.04	128	322711	10.81	ng	# 64
37) 2-Methylnaphthalene	8.73	142	161474	8.50	ng	# 93
49) Dimethylphthalate	9.50	163	244286	17.97	ng	# 94
51) Acenaphthene	9.81	154	153774	13.79	ng	# 83
57) Fluorene	10.33	166	253692	21.45	ng	# 82
70) Phenanthrene	11.28	178	613044	29.18	ng	# 94
71) Anthracene	11.34	178	70433	3.31	ng	# 68
74) Fluoranthene	12.47	202	281978	13.90	ng	95
77) Pyrene	12.69	202	371992	14.39	ng	98
80) Benzo(a)anthracene	13.88	228	161895m	7.71	ng	
82) Chrysene	13.91	228	150250m	7.74	ng	
85) Indeno(1,2,3-cd)pyrene	16.64	276	130233	8.01	ng	97
87) Benzo(b)fluoranthene	14.89	252	267580m	13.98	ng	
88) Benzo(k)fluoranthene	14.92	252	58091m	3.15	ng	
89) Benzo(a)pyrene	15.24	252	199888	11.43	ng	# 92
90) Dibenzo(a,h)anthracene	16.64	278	36039	2.49	ng	# 44
91) Benzo(g,h,i)perylene	17.05	276	124956	8.41	ng	# 85

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

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