

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030317\
 Data File : BF093392.D
 Acq On : 4 Mar 2017 8:27
 Operator : SJ/MA
 Sample : I2088-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-004-B

Manual Integrations
 APPROVED

mohammad
 3/6/2017 4:23:57 PM

Quant Time: Mar 06 00:13:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Mar 05 23:55:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	197332	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	737049	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	333574	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	525088	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	358497	20.00	ng	-0.01
86) Perylene-d12	15.36	264	324361	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1659191	144.25	ng	0.01
7) Phenol-d6	6.44	99	2248412	151.93	ng	0.00
23) Nitrobenzene-d5	7.36	82	1275651	96.38	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	305491	126.62	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	2013896	109.38	ng	0.00
78) Terphenyl-d14	12.89	244	1184248	77.62	ng	0.00
Target Compounds						
10) Phenol	6.45	94	137358	7.93	ng	Qvalue # 65
49) Dimethylphthalate	9.54	163	158407	7.05	ng	99
70) Phenanthrene	11.33	178	215068	7.15	ng	96
71) Anthracene	11.38	178	74334	2.46	ng	98
74) Fluoranthene	12.52	202	398313	12.84	ng	92
77) Pyrene	12.74	202	387520	14.44	ng	99
80) Benzo(a)anthracene	13.93	228	174827	7.97	ng	100
82) Chrysene	13.96	228	130048	6.33	ng	98
85) Indeno(1,2,3-cd)pyrene	16.74	276	68114	4.28	ng	96
87) Benzo(b)fluoranthene	14.96	252	154294m	7.23	ng	
88) Benzo(k)fluoranthene	14.97	252	68740m	3.73	ng	
89) Benzo(a)pyrene	15.30	252	130857	7.09	ng	98
91) Benzo(a,h,i)perylene	17.15	276	65699	4.36	ng	# 87

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

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