

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033117\
 Data File : BF094105.D
 Acq On : 31 Mar 2017 19:25
 Operator : SJ/MA
 Sample : I2463-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Q11-BASE

Manual Integrations
 APPROVED

mohammad
 4/3/2017 3:26:03 PM

Quant Time: Apr 01 00:28:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.90	152	194385	20.00	ng	0.00
21) Naphthalene-d8	7.40	136	754733	20.00	ng	-0.01
38) Acenaphthene-d10	9.54	164	323220	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	536860	20.00	ng	-0.01
75) Chrysene-d12	14.62	240	335871	20.00	ng	-0.01
86) Perylene-d12	16.25	264	304689	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.44	112	1130379	98.22	ng	0.00
7) Phenol-d6	5.50	99	1426682	100.21	ng	0.00
23) Nitrobenzene-d5	6.55	82	865987	65.48	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	253712	99.33	ng	0.00
44) 2-Fluorobiphenyl	8.73	172	1208820	57.04	ng	0.00
78) Terphenyl-d14	13.34	244	689124	45.99	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.43	128	97677	2.69	ng	99
49) Dimethylphthalate	9.22	163	75347	3.28	ng	98
70) Phenanthrene	11.39	178	246227	8.24	ng	98
71) Anthracene	11.46	178	63386	2.06	ng	98
74) Fluoranthene	12.86	202	346943	11.35	ng	98
77) Pyrene	13.13	202	481171	19.74	ng	99
80) Benzo(a)anthracene	14.60	228	155001m	7.91	ng	
82) Chrysene	14.64	228	150552	8.28	ng	97
85) Indeno(1,2,3-cd)pyrene	17.59	276	117965	7.49	ng	97
87) Benzo(b)fluoranthene	15.84	252	204787m	10.97	ng	
88) Benzo(k)fluoranthene	15.87	252	71760m	3.93	ng	
89) Benzo(a)pyrene	16.19	252	185306	10.77	ng	98
91) Benzo(a,h,i)perylene	17.99	276	150042	10.22	ng	98

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

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