

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053117\
 Data File : BF095565.D
 Acq On : 31 May 2017 15:51
 Operator : SJ/MA
 Sample : I3329-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-15(3-9)

Manual Integrations
 APPROVED

mohammad
 6/1/2017 2:19:53 PM

Quant Time: Jun 01 04:31:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 04:09:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	108467	20.00	ng	0.00
21) Naphthalene-d8	9.58	136	464478	20.00	ng	0.00
38) Acenaphthene-d10	12.41	164	212408	20.00	ng	0.00
63) Phenanthrene-d10	14.81	188	388241	20.00	ng	0.00
75) Chrysene-d12	18.51	240	285367	20.00	ng	0.00
86) Perylene-d12	20.18	264	210469	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1025548	157.63	ng	0.00
7) Phenol-d6	7.11	99	1206044	154.50	ng	0.00
23) Nitrobenzene-d5	8.47	82	732795	99.49	ng	0.00
41) 2,4,6-Tribromophenol	13.71	330	265856	152.83	ng	0.00
44) 2-Fluorobiphenyl	11.36	172	1344655	91.12	ng	0.00
78) Terphenyl-d14	17.17	244	1067174	82.37	ng	0.00

Target Compounds					Qvalue	
31) Naphthalene	9.62	128	62853	2.69	ng	99
49) Dimethylphthalate	12.05	163	281107	16.12	ng	98
51) Acenaphthene	12.46	154	66742	4.94	ng	99
54) Dibenzofuran	12.75	168	70585	3.78	ng	98
57) Fluorene	13.30	166	84721	5.21	ng	97
70) Phenanthrene	14.85	178	986379	44.22	ng	98
71) Anthracene	14.94	178	232651	10.21	ng	95
72) Carbazole	15.23	167	90875	4.38	ng	97
74) Fluoranthene	16.61	202	820835	35.87	ng	99
77) Pyrene	16.91	202	726586	34.04	ng	95
80) Benzo(a)anthracene	18.49	228	278846	16.79	ng	98
82) Chrysene	18.54	228	258690	16.11	ng	98
85) Indeno(1,2,3-cd)pyrene	21.42	276	88978	6.82	ng	94
87) Benzo(b)fluoranthene	19.77	252	217468	16.72	ng	97
88) Benzo(k)fluoranthene	19.80	252	57118m	4.55	ng	
89) Benzo(a)pyrene	20.12	252	166784	13.90	ng	98
90) Dibenzo(a,h)anthracene	21.42	278	21536m	2.17	ng	
91) Benzo(g,h,i)perylene	21.78	276	86033	8.85	ng	99

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

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