

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095750.D
 Acq On : 7 Jun 2017 17:23
 Operator : SJ/MA
 Sample : I3506-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:18:47 PM

Quant Time: Jun 08 04:46:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	77821	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	309873	20.00	ng	-0.02
38) Acenaphthene-d10	12.24	164	127912	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	195157	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	147492	20.00	ng	-0.01
86) Perylene-d12	20.01	264	120158	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	502261	102.84	ng	-0.01
7) Phenol-d6	6.95	99	595727	101.89	ng	-0.01
23) Nitrobenzene-d5	8.30	82	341761	68.50	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	104064	91.95	ng	-0.02
44) 2-Fluorobiphenyl	11.20	172	611472	66.52	ng	-0.02
78) Terphenyl-d14	17.00	244	370404	62.33	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.89	163	204179	21.02	ng	99
70) Phenanthrene	14.67	178	81425	7.23	ng	97
71) Anthracene	14.76	178	23761	2.02	ng	96
74) Fluoranthene	16.44	202	128845	11.56	ng	98
77) Pyrene	16.74	202	135332	12.30	ng	96
80) Benzo(a)anthracene	18.33	228	60295	7.03	ng	94
82) Chrysene	18.38	228	62027	7.24	ng	96
85) Indeno(1,2,3-cd)pyrene	21.20	276	25864	3.53	ng	95
87) Benzo(b)fluoranthene	19.61	252	66472m	8.83	ng	
88) Benzo(k)fluoranthene	19.64	252	25101m	3.49	ng	
89) Benzo(a)pyrene	19.96	252	51482	7.44	ng	97
91) Benzo(a,h,i)perylene	21.53	276	27853	4.66	ng	96

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

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