

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061017\
 Data File : BF095856.D
 Acq On : 10 Jun 2017 19:39
 Operator : SJ/MA
 Sample : I3583-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-2669

Manual Integrations
 APPROVED

mohammad
 6/12/2017 1:28:18 PM

Quant Time: Jun 12 04:54:36 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	7.37	152	63137	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	264354	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	121064	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	220705	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	147643	20.00	ng	-0.02
86) Perylene-d12	20.00	264	126951	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	378063	95.42	ng	-0.03
7) Phenol-d6	6.92	99	461600	97.31	ng	-0.04
23) Nitrobenzene-d5	8.28	82	263428	61.89	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	85462	79.79	ng	-0.04
44) 2-Fluorobiphenyl	11.17	172	471579	54.21	ng	-0.04
78) Terphenyl-d14	16.99	244	375810	63.17	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	11.87	163	71167	7.74	ng	98
70) Phenanthrene	14.65	178	116514	9.15	ng	96
71) Anthracene	14.74	178	46408	3.49	ng	96
74) Fluoranthene	16.43	202	312421	24.79	ng	99
77) Pyrene	16.73	202	257989	23.42	ng	# 96
80) Benzo(a)anthracene	18.32	228	104260	12.15	ng	98
82) Chrysene	18.37	228	92485	10.78	ng	97
85) Indeno(1,2,3-cd)pyrene	21.19	276	41975	5.72	ng	96
87) Benzo(b)fluoranthene	19.60	252	96621	12.15	ng	# 97
88) Benzo(k)fluoranthene	19.63	252	29757m	3.92	ng	
89) Benzo(a)pyrene	19.95	252	72848	9.97	ng	98
90) Dibenzo(a,h)anthracene	21.18	278	12525m	2.02	ng	
91) Benzo(a,h,i)perylene	21.52	276	40421	6.40	ng	96

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

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