

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095445.D
 Acq On : 26 May 2017 2:49
 Operator : SJ/MA
 Sample : I3200-11 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-41-20170517

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:26:46 PM

Quant Time: May 26 04:53:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	96997	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	394112	20.00	ng	-0.01
38) Acenaphthene-d10	12.60	164	168069	20.00	ng	-0.02
63) Phenanthrene-d10	15.01	188	248194	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	195004	20.00	ng	-0.02
86) Perylene-d12	20.36	264	139275	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	110233	18.95	ng	0.01
7) Phenol-d6	7.34	99	158533	22.71	ng	0.02
23) Nitrobenzene-d5	8.67	82	72149	11.54	ng	0.00
41) 2,4,6-Tribromophenol	13.92	330	25101	18.24	ng	0.00
44) 2-Fluorobiphenyl	11.55	172	197772	16.94	ng	-0.01
78) Terphenyl-d14	17.32	244	121650	13.74	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	12.25	163	44939	3.26	ng	# 99
70) Phenanthrene	15.04	178	144913	10.16	ng	96
71) Anthracene	15.14	178	30715m	2.11	ng	
74) Fluoranthene	16.79	202	241721	16.52	ng	100
77) Pyrene	17.09	202	264661	18.15	ng	97
80) Benzo(a)anthracene	18.67	228	108728	9.58	ng	97
82) Chrysene	18.71	228	119439	10.88	ng	98
85) Indeno(1,2,3-cd)pyrene	21.71	276	29918	3.36	ng	95
87) Benzo(b)fluoranthene	19.95	252	79781m	9.27	ng	
88) Benzo(k)fluoranthene	19.98	252	27922m	3.36	ng	
89) Benzo(a)pyrene	20.31	252	62752	7.90	ng	99
91) Benzo(a,h,i)perylene	22.09	276	34634	5.38	ng	# 95

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

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