

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051517\
 Data File : BF095148.D
 Acq On : 16 May 2017 4:20
 Operator : SJ/MA
 Sample : I3140-09 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TB-12-6

Manual Integrations
 APPROVED

mohammad
 5/17/2017 2:20:50 PM

Quant Time: May 16 09:19:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	66415	20.00	ng	0.05
21) Naphthalene-d8	9.79	136	282115	20.00	ng	0.04
38) Acenaphthene-d10	12.62	164	125026	20.00	ng	0.04
63) Phenanthrene-d10	15.03	188	185376	20.00	ng	0.05
75) Chrysene-d12	18.70	240	177838	20.00	ng	0.05
86) Perylene-d12	20.38	264	144608	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	7.58	99	372	0.08	ng	0.30
23) Nitrobenzene-d5	8.82	82	109	0.02	ng	0.18
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	11.59	172	6341	0.73	ng	0.06
78) Terphenyl-d14	17.35	244	4593	0.57	ng	0.04
Target Compounds						
31) Naphthalene	9.83	128	40637	2.87	ng	97
70) Phenanthrene	15.07	178	107523	10.09	ng	97
71) Anthracene	15.16	178	34698m	3.19	ng	
74) Fluoranthene	16.81	202	106059	9.71	ng	99
77) Pyrene	17.12	202	88776	6.67	ng	95
80) Benzo(a)anthracene	18.69	228	36854	3.56	ng	96
82) Chrysene	18.74	228	34333	3.43	ng	98
87) Benzo(b)fluoranthene	19.97	252	31247m	3.50	ng	
89) Benzo(a)pyrene	20.32	252	22887	2.78	ng	# 92

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

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