

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051117\
 Data File : BF095101.D
 Acq On : 12 May 2017 3:05
 Operator : SJ/MA
 Sample : I3037-11 40X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB423A

Manual Integrations
 APPROVED

mohammad
 5/12/2017 3:36:33 PM

Quant Time: May 12 13:33:31 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	7.71	152	84278	20.00	ng	-0.02
21) Naphthalene-d8	9.72	136	340635	20.00	ng	-0.03
38) Acenaphthene-d10	12.55	164	162324	20.00	ng	-0.04
63) Phenanthrene-d10	14.95	188	262567	20.00	ng	-0.03
75) Chrysene-d12	18.62	240	224469	20.00	ng	-0.03
86) Perylene-d12	20.29	264	178930	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.85	112	1571	0.31	ng	0.18
7) Phenol-d6	7.44	99	3150	0.52	ng	0.16
23) Nitrobenzene-d5	8.64	82	1804	0.33	ng	0.00
41) 2,4,6-Tribromophenol	13.89	330	1370	1.03	ng	0.00
44) 2-Fluorobiphenyl	11.50	172	24238	2.15	ng	-0.03
78) Terphenyl-d14	17.28	244	20669	2.03	ng	-0.03
Target Compounds						Qvalue
70) Phenanthrene	14.99	178	114059	7.56	ng	98
74) Fluoranthene	16.74	202	66862	4.32	ng	99
77) Pyrene	17.04	202	111525	6.64	ng	97
80) Benzo(a)anthracene	18.61	228	29305	2.24	ng	95
82) Chrysene	18.67	228	33055m	2.62	ng	
87) Benzo(b)fluoranthene	19.91	252	25475m	2.30	ng	
89) Benzo(a)pyrene	20.25	252	36333	3.56	ng	98
91) Benzo(g,h,i)perylene	21.99	276	27436	3.32	ng	96

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

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