

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090217\
 Data File : BF098264.D
 Acq On : 2 Sep 2017 23:48
 Operator : SJ/JU
 Sample : I5068-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-083117

Manual Integrations
 APPROVED

mohammad
 9/5/2017 4:57:11 PM

Quant Time: Sep 04 08:36:04 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	108800	20.00	ng	-0.04
21) Naphthalene-d8	7.99	136	390856	20.00	ng	-0.04
38) Acenaphthene-d10	9.75	164	161338	20.00	ng	-0.04
63) Phenanthrene-d10	11.23	188	287311	20.00	ng	-0.04
75) Chrysene-d12	13.86	240	261968	20.00	ng	-0.04
86) Perylene-d12	15.28	264	186707	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	160723	22.47	ng	-0.04
7) Phenol-d6	6.35	99	212112	21.83	ng	-0.04
23) Nitrobenzene-d5	7.27	82	116225	16.15	ng	-0.05
41) 2,4,6-Tribromophenol	10.53	330	27396	19.57	ng	-0.04
44) 2-Fluorobiphenyl	9.07	172	183934	16.75	ng	-0.04
78) Terphenyl-d14	12.81	244	145368	11.57	ng	-0.04
Target Compounds						
74) Fluoranthene	12.44	202	65071	4.072	ng	Qvalue 98
77) Pyrene	12.66	202	68479	3.196	ng	96
80) Benzo(a)anthracene	13.85	228	75332	4.798	ng	96
82) Chrysene	13.89	228	66907	4.284	ng	97
85) Indeno(1,2,3-cd)pyrene	16.64	276	27029	2.352	ng	92
87) Benzo(b)fluoranthene	14.88	252	85524m	7.267	ng	
88) Benzo(k)fluoranthene	14.90	252	31741m	2.871	ng	
89) Benzo(a)pyrene	15.22	252	56352	5.409	ng	# 96
91) Benzo(g,h,i)perylene	17.06	276	25177	2.845	ng	# 94

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

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