

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050417\
 Data File : BF094918.D
 Acq On : 5 May 2017 15:31
 Operator : SJ/MA
 Sample : I2953-03DL 25X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP7-8-COMPD

Manual Integrations
 APPROVED

mohammad
 5/5/2017 5:23:55 PM

Quant Time: May 05 16:12:35 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	7.72	152	85518	20.00	ng	-0.01
21) Naphthalene-d8	9.74	136	375544	20.00	ng	-0.02
38) Acenaphthene-d10	12.57	164	173552	20.00	ng	-0.02
63) Phenanthrene-d10	14.97	188	317005	20.00	ng	-0.01
75) Chrysene-d12	18.64	240	225474	20.00	ng	-0.02
86) Perylene-d12	20.30	264	198042	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.73	112	20234m	3.94	ng	0.05
7) Phenol-d6	7.33	99	24596m	4.00	ng	0.05
23) Nitrobenzene-d5	8.65	82	14629	2.46	ng	0.02
41) 2,4,6-Tribromophenol	13.88	330	5226	3.68	ng	0.00
44) 2-Fluorobiphenyl	11.52	172	33427	2.77	ng	-0.01
78) Terphenyl-d14	17.29	244	25052	2.45	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.77	128	158389	8.39	ng	99
37) 2-Methylnaphthalene	10.91	142	34776	2.81	ng	95
51) Acenaphthene	12.62	154	67574	6.12	ng	99
54) Dibenzofuran	12.91	168	80992	5.30	ng	98
57) Fluorene	13.47	166	87471	6.59	ng	100
70) Phenanthrene	15.01	178	1016818	55.83	ng	98
71) Anthracene	15.09	178	288701	15.52	ng	97
72) Carbazole	15.37	167	92085	5.44	ng	97
74) Fluoranthene	16.75	202	945970	50.63	ng	99
77) Pyrene	17.05	202	786961	46.67	ng	97
80) Benzo(a)anthracene	18.62	228	319600	24.36	ng	99
82) Chrysene	18.67	228	307210	24.21	ng	97
85) Indeno(1,2,3-cd)pyrene	21.59	276	107109	10.39	ng	94
87) Benzo(b)fluoranthene	19.89	252	306638m	25.06	ng	
88) Benzo(k)fluoranthene	19.92	252	113992m	9.66	ng	
89) Benzo(a)pyrene	20.24	252	228912	20.27	ng	98
90) Dibenzo(a,h)anthracene	21.60	278	28973	3.11	ng	94
91) Benzo(g,h,i)perylene	21.96	276	102654	11.22	ng	99

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

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