

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050317\
 Data File : BF094860.D
 Acq On : 4 May 2017 5:05
 Operator : SJ/MA
 Sample : I2936-17 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP6-COMP(0.5-5FT)

Manual Integrations
 APPROVED

mohammad
 5/4/2017 3:35:23 PM

Quant Time: May 04 08:36:24 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	88847	20.00	ng	-0.01
21) Naphthalene-d8	9.74	136	343968	20.00	ng	-0.01
38) Acenaphthene-d10	12.57	164	147377	20.00	ng	-0.01
63) Phenanthrene-d10	14.97	188	227280	20.00	ng	-0.01
75) Chrysene-d12	18.64	240	185175	20.00	ng	-0.01
86) Perylene-d12	20.31	264	145146	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	179153	33.62	ng	0.00
7) Phenol-d6	7.26	99	211179	33.03	ng	-0.02
23) Nitrobenzene-d5	8.61	82	121284	22.23	ng	-0.02
41) 2,4,6-Tribromophenol	13.87	330	36260	30.04	ng	-0.02
44) 2-Fluorobiphenyl	11.51	172	231760	22.63	ng	-0.02
78) Terphenyl-d14	17.29	244	155679	18.52	ng	-0.02
Target Compounds						Qvalue
51) Acenaphthene	12.62	154	22464	2.40	ng	98
57) Fluorene	13.47	166	34151	3.03	ng	98
70) Phenanthrene	15.01	178	335838	25.72	ng	99
71) Anthracene	15.09	178	113121	8.48	ng	99
74) Fluoranthene	16.75	202	640725	47.83	ng	99
77) Pyrene	17.06	202	651760	47.06	ng	99
80) Benzo(a)anthracene	18.63	228	332190	30.82	ng	98
82) Chrysene	18.67	228	315010	30.23	ng	96
85) Indeno(1,2,3-cd)pyrene	21.59	276	112608	13.31	ng	95
87) Benzo(b)fluoranthene	19.91	252	363467m	40.53	ng	
88) Benzo(k)fluoranthene	19.93	252	130430m	15.08	ng	
89) Benzo(a)pyrene	20.25	252	257730	31.14	ng	97
90) Dibenzo(a,h)anthracene	21.60	278	34496	5.05	ng	# 73
91) Benzo(g,h,i)perylene	21.97	276	112901	16.83	ng	98

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

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