

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032917\
 Data File : BF094049.D
 Acq On : 30 Mar 2017 7:13
 Operator : SJ/MA
 Sample : I2443-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-S11-BASE

Manual Integrations
 APPROVED

mohammad
 3/30/2017 2:32:25 PM

Quant Time: Mar 30 07:39:55 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 27 16:10:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.92	152	169075	20.00	ng	-0.03
21) Naphthalene-d8	7.43	136	648856	20.00	ng	-0.03
38) Acenaphthene-d10	9.57	164	279597	20.00	ng	-0.03
63) Phenanthrene-d10	11.39	188	437657	20.00	ng	-0.03
75) Chrysene-d12	14.65	240	302082	20.00	ng	-0.03
86) Perylene-d12	16.29	264	261489	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.47	112	1202892	120.17	ng	0.00
7) Phenol-d6	5.53	99	1543545	124.64	ng	-0.02
23) Nitrobenzene-d5	6.57	82	787293	69.24	ng	-0.04
41) 2,4,6-Tribromophenol	10.55	330	212732	96.28	ng	-0.03
44) 2-Fluorobiphenyl	8.75	172	1603918	87.50	ng	-0.03
78) Terphenyl-d14	13.37	244	940411	69.78	ng	-0.03
Target Compounds						Qvalue
10) Phenol	5.55	94	28435	2.02	ng	99
31) Naphthalene	7.45	128	287453	9.21	ng	99
37) 2-Methylnaphthalene	8.29	142	189402	9.11	ng	99
48) Acenaphthylene	9.39	152	257506	8.78	ng	98
49) Dimethylphthalate	9.25	163	148700	7.48	ng	97
54) Dibenzofuran	9.82	168	83364	3.58	ng	97
70) Phenanthrene	11.42	178	373711	15.35	ng	97
71) Anthracene	11.48	178	192885	7.69	ng	99
74) Fluoranthene	12.89	202	745950	29.92	ng	99
77) Pyrene	13.17	202	761192	34.72	ng	98
80) Benzo(a)anthracene	14.64	228	442007m	25.09	ng	
82) Chrysene	14.68	228	460608	28.18	ng	96
83) Bis(2-ethylhexyl)phthalate	14.70	149	26099	2.05	ng	# 97
85) Indeno(1,2,3-cd)pyrene	17.65	276	267227	18.88	ng	94
87) Benzo(b)fluoranthene	15.88	252	759040m	47.36	ng	
88) Benzo(k)fluoranthene	15.90	252	217435m	13.86	ng	
89) Benzo(a)pyrene	16.23	252	427868	28.99	ng	96
90) Dibenzo(a,h)anthracene	17.66	278	68180	5.45	ng	# 91
91) Benzo(a,h,i)perylene	18.06	276	233213	18.51	ng	97

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

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