

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032917\
 Data File : BF094052.D
 Acq On : 30 Mar 2017 8:35
 Operator : SJ/MA
 Sample : I2431-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-T11-SSW

Manual Integrations
 APPROVED

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

Quant Time: Mar 30 08:58:14 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	161360	20.00	ng	-0.03
21) Naphthalene-d8	7.43	136	629100	20.00	ng	-0.03
38) Acenaphthene-d10	9.57	164	265982	20.00	ng	-0.03
63) Phenanthrene-d10	11.39	188	405485	20.00	ng	-0.03
75) Chrysene-d12	14.65	240	296638	20.00	ng	-0.03
86) Perylene-d12	16.29	264	244359	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.46	112	872677	91.35	ng	-0.01
7) Phenol-d6	5.53	99	1105070	93.50	ng	-0.02
23) Nitrobenzene-d5	6.57	82	610450	55.38	ng	-0.04
41) 2,4,6-Tribromophenol	10.54	330	166609	79.27	ng	-0.04
44) 2-Fluorobiphenyl	8.75	172	1292372	74.11	ng	-0.03
78) Terphenyl-d14	13.37	244	770589	58.23	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	7.45	128	149663	4.95	ng	98
37) 2-Methylnaphthalene	8.29	142	121968	6.05	ng	98
48) Acenaphthylene	9.39	152	97955	3.51	ng	97
49) Dimethylphthalate	9.25	163	77758	4.11	ng	100
54) Dibenzofuran	9.82	168	51789	2.34	ng	# 95
70) Phenanthrene	11.42	178	222941	9.88	ng	99
71) Anthracene	11.49	178	88543	3.81	ng	98
74) Fluoranthene	12.89	202	351687	15.23	ng	99
77) Pyrene	13.16	202	353989	16.44	ng	98
80) Benzo(a)anthracene	14.63	228	197777m	11.43	ng	
82) Chrysene	14.68	228	245342	15.28	ng	97
85) Indeno(1,2,3-cd)pyrene	17.64	276	107755	7.75	ng	94
87) Benzo(b)fluoranthene	15.87	252	323557m	21.60	ng	
88) Benzo(k)fluoranthene	15.90	252	90440m	6.17	ng	
89) Benzo(a)pyrene	16.22	252	159874	11.59	ng	95
90) Dibenzo(a,h)anthracene	17.66	278	29824	2.55	ng	# 81
91) Benzo(g,h,i)perylene	18.04	276	101136	8.59	ng	98

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

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