

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094152.D
 Acq On : 4 Apr 2017 7:05
 Operator : SJ/MA
 Sample : I2510-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-O11-BASE

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:35:08 PM

Quant Time: Apr 04 07:36:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.89	152	167940	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	637724	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	248270	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	370412	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	317324	20.00	ng	-0.01
86) Perylene-d12	16.24	264	224191	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.43	112	995644	100.13	ng	0.00
7) Phenol-d6	5.50	99	1259035	102.36	ng	-0.01
23) Nitrobenzene-d5	6.54	82	707411	63.30	ng	-0.02
41) 2,4,6-Tribromophenol	10.51	330	183915	93.74	ng	-0.01
44) 2-Fluorobiphenyl	8.72	172	1378839	84.71	ng	-0.02
78) Terphenyl-d14	13.34	244	938410	66.29	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.42	128	73628	2.40	ng	100
48) Acenaphthylene	9.36	152	114062	4.38	ng	97
49) Dimethylphthalate	9.21	163	119719	6.78	ng	99
70) Phenanthrene	11.39	178	171152	8.31	ng	97
71) Anthracene	11.45	178	77659	3.66	ng	100
74) Fluoranthene	12.85	202	371418	17.60	ng	98
77) Pyrene	13.13	202	427597	18.57	ng	98
80) Benzo(a)anthracene	14.60	228	227089m	12.27	ng	
82) Chrysene	14.64	228	228764	13.32	ng	96
85) Indeno(1,2,3-cd)pyrene	17.59	276	125305	8.43	ng	95
87) Benzo(b)fluoranthene	15.84	252	295909m	21.53	ng	
88) Benzo(k)fluoranthene	15.86	252	94898m	7.06	ng	
89) Benzo(a)pyrene	16.19	252	190564	15.06	ng	98
90) Dibenzo(a,h)anthracene	17.60	278	29157	2.72	ng	# 86
91) Benzo(a,h,i)perylene	17.99	276	146228	13.54	ng	98

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

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