

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095437.D
 Acq On : 25 May 2017 22:32
 Operator : SJ/MA
 Sample : I3223-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POSTEX-43-20170517

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:26:03 PM

Quant Time: May 26 03:46:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	96299	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	386119	20.00	ng	-0.02
38) Acenaphthene-d10	12.60	164	165489	20.00	ng	-0.02
63) Phenanthrene-d10	15.00	188	238386	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	185938	20.00	ng	-0.02
86) Perylene-d12	20.36	264	147661	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	649502	112.45	ng	-0.03
7) Phenol-d6	7.29	99	785519	113.34	ng	-0.02
23) Nitrobenzene-d5	8.65	82	450329	73.54	ng	-0.02
41) 2,4,6-Tribromophenol	13.90	330	124513	91.87	ng	-0.02
44) 2-Fluorobiphenyl	11.54	172	909925	79.14	ng	-0.02
78) Terphenyl-d14	17.32	244	527914	62.54	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	12.38	152	51149	2.90	ng	96
49) Dimethylphthalate	12.24	163	140642	10.35	ng	98
70) Phenanthrene	15.04	178	359813	26.27	ng	96
71) Anthracene	15.13	178	78205	5.59	ng	94
72) Carbazole	15.42	167	29367	2.31	ng	98
74) Fluoranthene	16.78	202	519920	37.00	ng	98
77) Pyrene	17.09	202	531200	38.20	ng	97
80) Benzo(a)anthracene	18.66	228	231825	21.42	ng	95
82) Chrysene	18.71	228	252903	24.17	ng	98
83) Bis(2-ethylhexyl)phthalate	18.72	149	79011	8.57	ng	# 97
85) Indeno(1,2,3-cd)pyrene	21.69	276	92721	10.91	ng	95
87) Benzo(b)fluoranthene	19.95	252	248268m	27.21	ng	
88) Benzo(k)fluoranthene	19.97	252	92818m	10.55	ng	
89) Benzo(a)pyrene	20.30	252	176503	20.96	ng	97
90) Dibenzo(a,h)anthracene	21.69	278	21752	3.13	ng	# 87
91) Benzo(g,h,i)perylene	22.08	276	97418	14.28	ng	97

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

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