

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
 Data File : BF095666.D
 Acq On : 3 Jun 2017 9:41
 Operator : SJ/MA
 Sample : I3415-03 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-T6-ESW

Manual Integrations
 APPROVED

mohammad
 6/6/2017 8:49:47 AM

Quant Time: Jun 05 07:15:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 18:51:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	98269	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	382768	20.00	ng	0.00
38) Acenaphthene-d10	12.39	164	131794	20.00	ng	0.00
63) Phenanthrene-d10	14.80	188	218750	20.00	ng	0.00
75) Chrysene-d12	18.50	240	189833	20.00	ng	0.00
86) Perylene-d12	20.17	264	113785	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	322560	54.72	ng	0.01
7) Phenol-d6	7.09	99	415087	58.69	ng	0.00
23) Nitrobenzene-d5	8.45	82	228220	37.60	ng	-0.01
41) 2,4,6-Tribromophenol	13.70	330	46528	43.11	ng	0.00
44) 2-Fluorobiphenyl	11.34	172	389483	42.54	ng	0.00
78) Terphenyl-d14	17.14	244	246714	28.63	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.12	94	39799	5.34	ng	86
49) Dimethylphthalate	12.04	163	118388	10.94	ng	98
51) Acenaphthene	12.44	154	22611	2.70	ng	92
57) Fluorene	13.30	166	21372	2.12	ng	98
70) Phenanthrene	14.83	178	315018	25.06	ng	98
71) Anthracene	14.93	178	78741m	6.13	ng	
72) Carbazole	15.23	167	41214	3.53	ng	96
73) Di-n-butylphthalate	15.78	149	69495	4.77	ng	99
74) Fluoranthene	16.60	202	433733	33.64	ng	99
77) Pyrene	16.90	202	379549	26.73	ng	95
80) Benzo(a)anthracene	18.49	228	153301	13.88	ng	97
82) Chrysene	18.53	228	139704	13.08	ng	98
85) Indeno(1,2,3-cd)pyrene	21.43	276	49740	5.73	ng	92
87) Benzo(b)fluoranthene	19.77	252	130879m	18.61	ng	
88) Benzo(k)fluoranthene	19.79	252	45125m	6.65	ng	
89) Benzo(a)pyrene	20.12	252	87616	13.50	ng	# 95
90) Dibenzo(a,h)anthracene	21.42	278	12852	2.40	ng	# 75
91) Benzo(g,h,i)perylene	21.79	276	45374	8.63	ng	95

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

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