

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
 Data File : BF095021.D
 Acq On : 9 May 2017 13:43
 Operator : SJ/MA
 Sample : I3013-05 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-V7-WSW

Manual Integrations
 APPROVED

mohammad
 5/9/2017 5:27:47 PM

Quant Time: May 09 16:36:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	88687	20.00	ng	-0.02
21) Naphthalene-d8	9.73	136	352096	20.00	ng	-0.02
38) Acenaphthene-d10	12.56	164	158071	20.00	ng	-0.02
63) Phenanthrene-d10	14.96	188	249214	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	199224	20.00	ng	-0.02
86) Perylene-d12	20.30	264	134975	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.68	112	77106m	14.50	ng	0.00
7) Phenol-d6	7.27	99	106604m	16.70	ng	-0.01
23) Nitrobenzene-d5	8.62	82	55002	9.85	ng	-0.02
41) 2,4,6-Tribromophenol	13.87	330	18169	14.03	ng	-0.01
44) 2-Fluorobiphenyl	11.51	172	108714	9.90	ng	-0.02
78) Terphenyl-d14	17.28	244	63885	7.06	ng	-0.03
Target Compounds						Qvalue
17) 2-Methylphenol	8.26	107	13499	2.72	ng	91
27) 2,4-Dimethylphenol	9.34	122	25919	5.08	ng	93
31) Naphthalene	9.77	128	61034	3.45	ng	98
51) Acenaphthene	12.62	154	27755	2.76	ng	98
54) Dibenzofuran	12.91	168	40897	2.94	ng	98
57) Fluorene	13.47	166	51286	4.24	ng	94
70) Phenanthrene	15.00	178	391461	27.34	ng	97
71) Anthracene	15.09	178	104570	7.15	ng	97
72) Carbazole	15.38	167	44669	3.36	ng	# 95
74) Fluoranthene	16.74	202	307813	20.96	ng	99
77) Pyrene	17.05	202	247196	16.59	ng	96
80) Benzo(a)anthracene	18.62	228	99627	8.59	ng	98
82) Chrysene	18.67	228	87718	7.82	ng	99
85) Indeno(1,2,3-cd)pyrene	21.60	276	31736	3.49	ng	95
87) Benzo(b)fluoranthene	19.89	252	74189m	8.90	ng	
88) Benzo(k)fluoranthene	19.92	252	29065m	3.61	ng	
89) Benzo(a)pyrene	20.24	252	58337	7.58	ng	98
91) Benzo(g,h,i)perylene	21.98	276	28362	4.55	ng	96

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

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