

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062417\
 Data File : BF096191.D
 Acq On : 24 Jun 2017 15:37
 Operator : SJ/MA
 Sample : I3851-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-37-1.5-3

Manual Integrations
 APPROVED

mohammad
 6/29/2017 3:44:38 PM

Quant Time: Jun 26 02:34:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.26	152	67536	20.00	ng	-0.03
21) Naphthalene-d8	9.29	136	260830	20.00	ng	-0.04
38) Acenaphthene-d10	12.12	164	102559	20.00	ng	-0.04
63) Phenanthrene-d10	14.51	188	157643	20.00	ng	-0.03
75) Chrysene-d12	18.26	240	138264	20.00	ng	-0.02
86) Perylene-d12	19.93	264	103199	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	445665	105.15	ng	-0.03
7) Phenol-d6	6.85	99	503104	99.15	ng	-0.03
23) Nitrobenzene-d5	8.19	82	309380	73.66	ng	-0.04
41) 2,4,6-Tribromophenol	13.42	330	76826	84.67	ng	-0.03
44) 2-Fluorobiphenyl	11.07	172	537534	72.94	ng	-0.04
78) Terphenyl-d14	16.90	244	336536	60.41	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.33	128	41952	3.20	ng	99
37) 2-Methylnaphthalene	10.46	142	31609	3.57	ng	94
48) Acenaphthylene	11.89	152	26438	2.34	ng	97
49) Dimethylphthalate	11.77	163	98174	12.61	ng	98
70) Phenanthrene	14.55	178	86971	9.56	ng	99
71) Anthracene	14.64	178	46386	4.88	ng	96
72) Carbazole	14.96	167	20889	2.26	ng	98
74) Fluoranthene	16.34	202	157482	17.49	ng	100
77) Pyrene	16.65	202	152895	14.82	ng	98
80) Benzo(a)anthracene	18.24	228	88001m	10.95	ng	
82) Chrysene	18.29	228	128487	15.99	ng	96
83) Bis(2-ethylhexyl)phthalate	18.33	149	38766	6.10	ng	# 99
85) Indeno(1,2,3-cd)pyrene	21.10	276	49638	7.22	ng	94
87) Benzo(b)fluoranthene	19.53	252	165804m	25.66	ng	
88) Benzo(k)fluoranthene	19.56	252	52483m	8.50	ng	
89) Benzo(a)pyrene	19.88	252	63816	10.74	ng	# 89
90) Dibenzo(a,h)anthracene	21.09	278	19230	3.82	ng	# 86
91) Benzo(g,h,i)perylene	21.43	276	43703	8.51	ng	97

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

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