

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
 Data File : BF096091.D
 Acq On : 21 Jun 2017 18:47
 Operator : SJ/MA
 Sample : I3736-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G22-1.5-3

Manual Integrations
 APPROVED

mohammad
 6/22/2017 5:34:45 PM

Quant Time: Jun 22 01:27:08 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	7.29	152	88854	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	338280	20.00	ng	0.00
38) Acenaphthene-d10	12.15	164	144727	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	215330	20.00	ng	0.00
75) Chrysene-d12	18.28	240	168132	20.00	ng	0.00
86) Perylene-d12	19.96	264	105829	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	608246	109.08	ng	0.00
7) Phenol-d6	6.87	99	652311	97.71	ng	0.00
23) Nitrobenzene-d5	8.21	82	415204	76.23	ng	-0.01
41) 2,4,6-Tribromophenol	13.45	330	117716	91.93	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	743821	71.52	ng	0.00
78) Terphenyl-d14	16.93	244	437745	64.61	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.36	128	97735	5.76	ng	98
37) 2-Methylnaphthalene	10.49	142	58764	5.12	ng	98
49) Dimethylphthalate	11.80	163	90708	8.25	ng	# 97
54) Dibenzofuran	12.50	168	26774	2.07	ng	100
70) Phenanthrene	14.57	178	81727	6.58	ng	98
71) Anthracene	14.67	178	31215m	2.41	ng	
74) Fluoranthene	16.37	202	94183	7.66	ng	99
77) Pyrene	16.68	202	100715	8.03	ng	# 94
80) Benzo(a)anthracene	18.27	228	44741	4.58	ng	# 81
82) Chrysene	18.32	228	62334	6.38	ng	# 93
83) Bis(2-ethylhexyl)phthalate	18.35	149	24493	3.17	ng	# 98
85) Indeno(1,2,3-cd)pyrene	21.13	276	22806	2.73	ng	97
87) Benzo(b)fluoranthene	19.56	252	62580m	9.44	ng	
88) Benzo(k)fluoranthene	19.58	252	16421m	2.59	ng	
89) Benzo(a)pyrene	19.91	252	29527	4.85	ng	# 65
91) Benzo(g,h,i)perylene	21.46	276	21259	4.04	ng	# 89

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

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