

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
 Data File : BF096094.D
 Acq On : 21 Jun 2017 20:23
 Operator : SJ/MA
 Sample : I3736-11 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G21-0-1.5

Manual Integrations
 APPROVED

mohammad
 6/22/2017 6:02:26 PM

Quant Time: Jun 22 01:44:22 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	74285	20.00	ng	0.00
21) Naphthalene-d8	9.33	136	283319	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	110871	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	196364	20.00	ng	0.00
75) Chrysene-d12	18.27	240	162500	20.00	ng	0.00
86) Perylene-d12	19.95	264	106132	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	170695	36.61	ng	0.02
7) Phenol-d6	6.89	99	253954	45.50	ng	0.02
23) Nitrobenzene-d5	8.22	82	149185	32.70	ng	0.00
41) 2,4,6-Tribromophenol	13.45	330	35626	36.32	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	246899	30.99	ng	0.00
78) Terphenyl-d14	16.92	244	181817	27.77	ng	0.00
Target Compounds						
48) Acenaphthylene	11.92	152	33536	2.75	ng	Qvalue 97
49) Dimethylphthalate	11.81	163	30441	3.62	ng	# 98
70) Phenanthrene	14.58	178	39928	3.52	ng	96
71) Anthracene	14.67	178	36692	3.10	ng	97
74) Fluoranthene	16.37	202	115496	10.30	ng	96
77) Pyrene	16.67	202	115648	9.54	ng	94
80) Benzo(a)anthracene	18.26	228	70699m	7.48	ng	
82) Chrysene	18.31	228	76031	8.05	ng	98
85) Indeno(1,2,3-cd)pyrene	21.12	276	35992	4.46	ng	94
87) Benzo(b)fluoranthene	19.54	252	106887m	16.08	ng	
88) Benzo(k)fluoranthene	19.57	252	30020m	4.73	ng	
89) Benzo(a)pyrene	19.90	252	53491	8.76	ng	# 87
90) Dibenzo(a,h)anthracene	21.11	278	13122	2.53	ng	# 81
91) Benzo(a,h,i)perylene	21.45	276	35377	6.70	ng	96

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

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