

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
 Data File : BF096062.D
 Acq On : 21 Jun 2017 00:32
 Operator : SJ/MA
 Sample : I3782-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TK4-2-20170619

Manual Integrations
 APPROVED

mohammad
 6/21/2017 2:17:11 PM

Quant Time: Jun 21 02:21:57 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	69531	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	264686	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	99063	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	156565	20.00	ng	0.00
75) Chrysene-d12	18.27	240	122536	20.00	ng	0.00
86) Perylene-d12	19.94	264	91171	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	491685	112.68	ng	0.00
7) Phenol-d6	6.87	99	594881	113.88	ng	0.00
23) Nitrobenzene-d5	8.21	82	314202	73.72	ng	-0.01
41) 2,4,6-Tribromophenol	13.44	330	87105	99.38	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	521900	73.31	ng	0.00
78) Terphenyl-d14	16.92	244	314553	63.71	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	11.92	152	41187	3.78	ng	96
49) Dimethylphthalate	11.80	163	120122	15.97	ng	99
70) Phenanthrene	14.57	178	245760	27.21	ng	98
71) Anthracene	14.66	178	48057	5.10	ng	95
72) Carbazole	14.97	167	24747	2.69	ng	96
74) Fluoranthene	16.37	202	383850	42.93	ng	99
77) Pyrene	16.67	202	386557	42.28	ng	97
80) Benzo(a)anthracene	18.26	228	148887	20.90	ng	96
82) Chrysene	18.30	228	153180	21.52	ng	99
85) Indeno(1,2,3-cd)pyrene	21.10	276	55389	9.09	ng	95
87) Benzo(b)fluoranthene	19.54	252	145970m	25.57	ng	
88) Benzo(k)fluoranthene	19.56	252	46069m	8.44	ng	
89) Benzo(a)pyrene	19.89	252	100963	19.24	ng	98
90) Dibenzo(a,h)anthracene	21.10	278	22933	5.15	ng	# 78
91) Benzo(a,h,i)perylene	21.43	276	54288	11.96	ng	98

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

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