

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
 Data File : BF096085.D
 Acq On : 21 Jun 2017 15:31
 Operator : SJ/MA
 Sample : I3782-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TK4-6-20170619

Manual Integrations
 APPROVED

mohammad
 6/22/2017 5:34:25 PM

Quant Time: Jun 21 16:32:11 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	83305	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	345158	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	145703	20.00	ng	-0.01
63) Phenanthrene-d10	14.53	188	220001	20.00	ng	0.00
75) Chrysene-d12	18.27	240	163566	20.00	ng	0.00
86) Perylene-d12	19.94	264	150442	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	527983	100.99	ng	0.00
7) Phenol-d6	6.87	99	668893	106.87	ng	0.00
23) Nitrobenzene-d5	8.21	82	369785	66.54	ng	-0.01
41) 2,4,6-Tribromophenol	13.44	330	109199	84.71	ng	-0.01
44) 2-Fluorobiphenyl	11.10	172	664550	63.47	ng	0.00
78) Terphenyl-d14	16.92	244	368745	55.95	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	11.92	152	32099	2.00	ng	98
49) Dimethylphthalate	11.80	163	108323	9.79	ng	98
70) Phenanthrene	14.57	178	239548	18.87	ng	98
71) Anthracene	14.67	178	48322m	3.65	ng	
74) Fluoranthene	16.36	202	309606	24.64	ng	99
77) Pyrene	16.66	202	296068	24.26	ng	96
80) Benzo(a)anthracene	18.26	228	116649	12.27	ng	94
82) Chrysene	18.30	228	138284	14.55	ng	97
83) Bis(2-ethylhexyl)phthalate	18.34	149	17032	2.27	ng	# 100
85) Indeno(1,2,3-cd)pyrene	21.11	276	58752	7.23	ng	92
87) Benzo(b)fluoranthene	19.54	252	163581m	17.36	ng	
88) Benzo(k)fluoranthene	19.57	252	45493m	5.05	ng	
89) Benzo(a)pyrene	19.89	252	108537	12.54	ng	# 88
90) Dibenzo(a,h)anthracene	21.11	278	21444	2.92	ng	# 53
91) Benzo(a,h,i)perylene	21.44	276	55364	7.39	ng	92

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

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