

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
 Data File : BF096063.D
 Acq On : 21 Jun 2017 1:04
 Operator : SJ/MA
 Sample : I3782-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
ClientSampleId :
 TK4-3-20170619

Manual Integrations
APPROVED
 mohammad
 6/21/2017 2:17:14 PM

Quant Time: Jun 21 02:29:23 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	70813	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	274642	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	107670	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	166077	20.00	ng	0.00
75) Chrysene-d12	18.27	240	129561	20.00	ng	0.00
86) Perylene-d12	19.94	264	95831	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	612852	137.91	ng	0.00
7) Phenol-d6	6.87	99	738134	138.74	ng	0.00
23) Nitrobenzene-d5	8.22	82	395478	89.43	ng	0.00
41) 2,4,6-Tribromophenol	13.44	330	109409	114.85	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	683559	88.35	ng	0.00
78) Terphenyl-d14	16.92	244	441278	84.53	ng	0.00
Target Compounds						
49) Dimethylphthalate	11.80	163	97942	11.98	ng	# 98
70) Phenanthrene	14.57	178	33875	3.54	ng	99
74) Fluoranthene	16.37	202	47165	4.97	ng	97
77) Pyrene	16.67	202	43366	4.49	ng	# 96
80) Benzo(a)anthracene	18.26	228	19138m	2.54	ng	
82) Chrysene	18.30	228	17524	2.33	ng	96
87) Benzo(b)fluoranthene	19.54	252	16125m	2.69	ng	
89) Benzo(a)pyrene	19.89	252	12173	2.21	ng	# 85

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

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