

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062717\
 Data File : BF096234.D
 Acq On : 27 Jun 2017 23:35
 Operator : SJ/MA
 Sample : I3851-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-35-0-1.5

Manual Integrations
 APPROVED

mohammad
 6/30/2017 12:46:53 PM

Quant Time: Jun 28 05:34:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\Methods\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 27 15:17:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	205231	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	789982	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	273051	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	418404	20.00	ng	0.00
75) Chrysene-d12	13.92	240	334347	20.00	ng	0.00
86) Perylene-d12	15.35	264	230447	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1221103	85.72	ng	0.02
7) Phenol-d6	6.41	99	1563865	90.66	ng	0.02
23) Nitrobenzene-d5	7.34	82	859146	75.29	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	147811	68.79	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1232317	82.65	ng	-0.01
78) Terphenyl-d14	12.88	244	848481	63.32	ng	0.01
Target Compounds						
10) Phenol	6.42	94	42958	2.27	ng	Qvalue 92
49) Dimethylphthalate	9.53	163	213338	10.92	ng	99
74) Fluoranthene	12.50	202	173947	7.48	ng	94
77) Pyrene	12.73	202	176008	6.41	ng	100
80) Benzo(a)anthracene	13.91	228	75175	3.69	ng	94
82) Chrysene	13.95	228	79019m	3.75	ng	
83) Bis(2-ethylhexyl)phthalate	13.92	149	44208	3.23	ng	# 99
87) Benzo(b)fluoranthene	14.94	252	78550m	5.19	ng	
88) Benzo(k)fluoranthene	14.96	252	28185m	2.04	ng	
89) Benzo(a)pyrene	15.29	252	46954	3.51	ng	# 57
91) Benzo(g,h,i)perylene	17.16	276	29355	2.70	ng	# 78

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

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