

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062417\
 Data File : BF096190.D
 Acq On : 24 Jun 2017 15:04
 Operator : SJ/MA
 Sample : I3851-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-36-0-1.5

Manual Integrations
 APPROVED

mohammad
 6/29/2017 3:44:46 PM

Quant Time: Jun 26 02:31:30 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	7.26	152	61428	20.00	ng	-0.03
21) Naphthalene-d8	9.30	136	248359	20.00	ng	-0.03
38) Acenaphthene-d10	12.12	164	95279	20.00	ng	-0.04
63) Phenanthrene-d10	14.51	188	146923	20.00	ng	-0.03
75) Chrysene-d12	18.25	240	133324	20.00	ng	-0.02
86) Perylene-d12	19.93	264	98464	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	440600	114.29	ng	-0.04
7) Phenol-d6	6.84	99	550731	119.33	ng	-0.04
23) Nitrobenzene-d5	8.19	82	308100	77.04	ng	-0.04
41) 2,4,6-Tribromophenol	13.42	330	80676	95.70	ng	-0.04
44) 2-Fluorobiphenyl	11.07	172	454650	66.40	ng	-0.04
78) Terphenyl-d14	16.90	244	305133	56.80	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	11.77	163	65366	9.04	ng	99
70) Phenanthrene	14.55	178	30879	3.64	ng	97
74) Fluoranthene	16.34	202	63095	7.52	ng	99
77) Pyrene	16.65	202	61346	6.17	ng	98
80) Benzo(a)anthracene	18.24	228	32599	4.21	ng	# 90
82) Chrysene	18.29	228	36306	4.69	ng	# 90
83) Bis(2-ethylhexyl)phthalate	18.32	149	13410	2.19	ng	95
85) Indeno(1,2,3-cd)pyrene	21.11	276	15121	2.28	ng	95
87) Benzo(b)fluoranthene	19.53	252	46805m	7.59	ng	
88) Benzo(k)fluoranthene	19.56	252	13304m	2.26	ng	
89) Benzo(a)pyrene	19.88	252	21494	3.79	ng	# 82
91) Benzo(a,h,i)perylene	21.43	276	15322	3.13	ng	# 94

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

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