

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062317\
 Data File : BF096168.D
 Acq On : 23 Jun 2017 19:52
 Operator : SJ/MA
 Sample : I3784-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P.56-A-COMP

Manual Integrations
 APPROVED

mohammad
 6/28/2017 1:11:17 PM

Quant Time: Jun 24 00:39:11 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	7.26	152	69256	20.00	ng	-0.04
21) Naphthalene-d8	9.29	136	286220	20.00	ng	-0.04
38) Acenaphthene-d10	12.11	164	129915	20.00	ng	-0.04
63) Phenanthrene-d10	14.50	188	223579	20.00	ng	-0.04
75) Chrysene-d12	18.24	240	144258	20.00	ng	-0.03
86) Perylene-d12	19.92	264	135339	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	573118	131.86	ng	-0.04
7) Phenol-d6	6.84	99	723669	139.08	ng	-0.04
23) Nitrobenzene-d5	8.19	82	410788	89.13	ng	-0.04
41) 2,4,6-Tribromophenol	13.42	330	150471	130.91	ng	-0.04
44) 2-Fluorobiphenyl	11.07	172	686226	73.50	ng	-0.04
78) Terphenyl-d14	16.90	244	478703	82.35	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	11.77	163	167334	16.96	ng	100
57) Fluorene	13.02	166	20524	2.03	ng	98
70) Phenanthrene	14.54	178	196374	15.22	ng	98
71) Anthracene	14.64	178	53048m	3.94	ng	
74) Fluoranthene	16.34	202	221991	17.39	ng	99
77) Pyrene	16.64	202	200544	18.63	ng	96
80) Benzo(a)anthracene	18.24	228	71414	8.51	ng	98
82) Chrysene	18.29	228	70501	8.41	ng	96
85) Indeno(1,2,3-cd)pyrene	21.09	276	37222	5.19	ng	94
87) Benzo(b)fluoranthene	19.53	252	74700m	8.81	ng	
88) Benzo(k)fluoranthene	19.55	252	24693m	3.05	ng	
89) Benzo(a)pyrene	19.87	252	67226	8.63	ng	# 93
91) Benzo(a,h,i)perylene	21.42	276	39944	5.93	ng	99

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

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