

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
 Data File : BF095912.D
 Acq On : 14 Jun 2017 1:06
 Operator : SJ/MA
 Sample : I3628-02 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMPOSITE-1

Manual Integrations
 APPROVED

mohammad
 6/14/2017 4:25:12 PM

Quant Time: Jun 14 05:51:34 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	79056	20.00	ng	-0.05
21) Naphthalene-d8	9.38	136	308065	20.00	ng	-0.05
38) Acenaphthene-d10	12.20	164	122991	20.00	ng	-0.05
63) Phenanthrene-d10	14.60	188	198357	20.00	ng	-0.05
75) Chrysene-d12	18.32	240	153164	20.00	ng	-0.04
86) Perylene-d12	19.99	264	108261	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	119672	24.12	ng	0.07
7) Phenol-d6	6.99	99	213026	35.87	ng	0.03
23) Nitrobenzene-d5	8.27	82	135917	27.40	ng	-0.05
41) 2,4,6-Tribromophenol	13.51	330	11355	10.43	ng	-0.04
44) 2-Fluorobiphenyl	11.16	172	261874	29.63	ng	-0.06
78) Terphenyl-d14	16.97	244	177807	28.81	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	11.86	163	31799	3.41	ng	96
70) Phenanthrene	14.63	178	69908	6.11	ng	96
71) Anthracene	14.73	178	28364	2.37	ng	96
74) Fluoranthene	16.42	202	163056	14.39	ng	98
77) Pyrene	16.72	202	152585	13.35	ng	96
80) Benzo(a)anthracene	18.31	228	61062	6.86	ng	94
82) Chrysene	18.35	228	58607	6.59	ng	98
83) Bis(2-ethylhexyl)phthalate	18.40	149	91112	12.94	ng	# 98
85) Indeno(1,2,3-cd)pyrene	21.17	276	23424	3.08	ng	97
87) Benzo(b)fluoranthene	19.59	252	59586m	8.79	ng	
88) Benzo(k)fluoranthene	19.62	252	19899m	3.07	ng	
89) Benzo(a)pyrene	19.94	252	43457	6.97	ng	# 90
91) Benzo(a,h,i)perylene	21.51	276	22734	4.22	ng	# 93

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

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