

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
 Data File : BF096045.D
 Acq On : 20 Jun 2017 15:21
 Operator : SJ/MA
 Sample : I3694-07 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-061417-C

Manual Integrations
 APPROVED

mohammad
 6/21/2017 2:16:15 PM

Quant Time: Jun 20 16:20:09 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	80871	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	328002	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	134461	20.00	ng	0.00
63) Phenanthrene-d10	14.53	188	203775	20.00	ng	0.00
75) Chrysene-d12	18.27	240	156804	20.00	ng	0.00
86) Perylene-d12	19.94	264	128227	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	247648	48.80	ng	0.00
7) Phenol-d6	6.87	99	312324	51.40	ng	0.00
23) Nitrobenzene-d5	8.21	82	176562	33.43	ng	-0.01
41) 2,4,6-Tribromophenol	13.44	330	46621	39.19	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	355625	36.80	ng	-0.01
78) Terphenyl-d14	16.92	244	215594	34.12	ng	0.00
Target Compounds						
49) Dimethylphthalate	11.80	163	56377	5.52	ng	99
70) Phenanthrene	14.57	178	116158	9.88	ng	96
71) Anthracene	14.67	178	25345	2.06	ng	98
74) Fluoranthene	16.36	202	112494	9.67	ng	85
77) Pyrene	16.67	202	113017	9.66	ng	97
80) Benzo(a)anthracene	18.26	228	54020	5.93	ng	97
82) Chrysene	18.30	228	52666	5.78	ng	96
85) Indeno(1,2,3-cd)pyrene	21.12	276	23661	3.04	ng	97
87) Benzo(b)fluoranthene	19.54	252	61971	7.72	ng	# 94
88) Benzo(k)fluoranthene	19.57	252	19753m	2.57	ng	
89) Benzo(a)pyrene	19.89	252	43090	5.84	ng	# 95
91) Benzo(a,h,i)perylene	21.44	276	21730	3.40	ng	95

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

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