

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
 Data File : BF095200.D
 Acq On : 17 May 2017 23:20
 Operator : SJ/MA
 Sample : I3187-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-COMP

Manual Integrations
 APPROVED

mohammad
 5/18/2017 2:29:39 PM

Quant Time: May 18 05:46:12 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 04:48:06 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	92729	20.00	ng	0.00
21) Naphthalene-d8	9.79	136	372953	20.00	ng	0.00
38) Acenaphthene-d10	12.62	164	150304	20.00	ng	0.00
63) Phenanthrene-d10	15.02	188	291540	20.00	ng	0.00
75) Chrysene-d12	18.69	240	196513	20.00	ng	0.00
86) Perylene-d12	20.36	264	169987	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.74	112	585448	105.26	ng	0.00
7) Phenol-d6	7.31	99	718751	107.70	ng	0.00
23) Nitrobenzene-d5	8.67	82	419559	70.94	ng	-0.01
41) 2,4,6-Tribromophenol	13.92	330	142331	115.63	ng	0.00
44) 2-Fluorobiphenyl	11.56	172	802779	76.88	ng	0.00
78) Terphenyl-d14	17.34	244	548610	61.49	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.82	128	41417	2.21	ng	100
37) 2-Methylnaphthalene	10.96	142	26975	2.19	ng	98
49) Dimethylphthalate	12.25	163	180355	14.62	ng	98
70) Phenanthrene	15.06	178	100120	5.98	ng	96
74) Fluoranthene	16.80	202	170424	9.92	ng	99
77) Pyrene	17.11	202	148423	10.10	ng	97
80) Benzo(a)anthracene	18.68	228	66492m	5.81	ng	
82) Chrysene	18.73	228	73838	6.68	ng	97
85) Indeno(1,2,3-cd)pyrene	21.72	276	41952	4.67	ng	# 91
87) Benzo(b)fluoranthene	19.96	252	97520m	9.28	ng	
88) Benzo(k)fluoranthene	19.99	252	33576m	3.31	ng	
89) Benzo(a)pyrene	20.31	252	56672	5.85	ng	# 95
91) Benzo(a,h,i)perylene	22.10	276	38528	4.90	ng	# 89

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

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