

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
 Data File : BF093343.D
 Acq On : 3 Mar 2017 1:34
 Operator : SJ/MA
 Sample : I2003-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB436A

Manual Integrations
 APPROVED

mohammad
 3/3/2017 5:16:57 PM

Quant Time: Mar 03 04:55:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 03 00:22:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	156639	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	627039	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	285356	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	455854	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	256370	20.00	ng	0.00
86) Perylene-d12	15.40	264	299943	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1068011	116.98	ng	0.00
7) Phenol-d6	6.44	99	1283115	109.22	ng	-0.01
23) Nitrobenzene-d5	7.37	82	765553	67.99	ng	-0.01
41) 2,4,6-Tribromophenol	10.65	330	228400	110.67	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1230149	78.10	ng	0.00
78) Terphenyl-d14	12.92	244	738364	67.67	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.11	128	171481	5.39	ng	99
37) 2-Methylnaphthalene	8.81	142	70614	3.46	ng	96
48) Acenaphthylene	9.71	152	260621	9.33	ng	99
49) Dimethylphthalate	9.57	163	429844	22.36	ng	99
51) Acenaphthene	9.88	154	92796	5.56	ng	94
57) Fluorene	10.40	166	120933m	7.04	ng	
70) Phenanthrene	11.37	178	1720966	65.90	ng	99
71) Anthracene	11.41	178	484448	18.47	ng	98
74) Fluoranthene	12.56	202	1195702	44.39	ng	98
77) Pyrene	12.79	202	2212284	115.31	ng	99
80) Benzo(a)anthracene	13.97	228	952269m	60.73	ng	
82) Chrysene	14.01	228	857578	58.41	ng	98
83) Bis(2-ethylhexyl)phthalate	13.95	149	28892	2.71	ng	# 85
85) Indeno(1,2,3-cd)pyrene	16.81	276	540889	47.57	ng	99
87) Benzo(b)fluoranthene	15.00	252	789472m	39.99	ng	
88) Benzo(k)fluoranthene	15.01	252	259175m	15.20	ng	
89) Benzo(a)pyrene	15.36	252	811288	47.51	ng	99
90) Dibenzo(a,h)anthracene	16.81	278	155390	11.26	ng	# 92
91) Benzo(a,h,i)perylene	17.24	276	828963	59.45	ng	# 92

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

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