

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095438.D
 Acq On : 25 May 2017 23:04
 Operator : SJ/MA
 Sample : I3200-03 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-36-20170517

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:26:31 PM

Quant Time: May 26 03:56:19 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 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	102897	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	411596	20.00	ng	-0.02
38) Acenaphthene-d10	12.60	164	172591	20.00	ng	-0.02
63) Phenanthrene-d10	15.00	188	264476	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	203835	20.00	ng	-0.02
86) Perylene-d12	20.36	264	158833	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	279987	45.37	ng	-0.01
7) Phenol-d6	7.31	99	352935	47.66	ng	0.00
23) Nitrobenzene-d5	8.65	82	194214	29.75	ng	-0.02
41) 2,4,6-Tribromophenol	13.91	330	51979	36.77	ng	-0.01
44) 2-Fluorobiphenyl	11.54	172	444709	37.09	ng	-0.02
78) Terphenyl-d14	17.32	244	265482	28.69	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	117338	8.28	ng	97
70) Phenanthrene	15.04	178	227066	14.94	ng	98
71) Anthracene	15.13	178	51475m	3.32	ng	
74) Fluoranthene	16.78	202	338968	21.75	ng	98
77) Pyrene	17.09	202	333140	21.85	ng	96
80) Benzo(a)anthracene	18.67	228	137397	11.58	ng	98
82) Chrysene	18.71	228	147650m	12.87	ng	
83) Bis(2-ethylhexyl)phthalate	18.72	149	192985	19.10	ng	# 99
85) Indeno(1,2,3-cd)pyrene	21.70	276	53652	5.76	ng	90
87) Benzo(b)fluoranthene	19.95	252	141369m	14.40	ng	
88) Benzo(k)fluoranthene	19.97	252	54810m	5.79	ng	
89) Benzo(a)pyrene	20.30	252	97614	10.78	ng	93
91) Benzo(a,h,i)perylene	22.09	276	53995	7.36	ng	# 93

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

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