

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\
 Data File : BF092815.D
 Acq On : 7 Feb 2017 00:10
 Operator : SJ/MA
 Sample : I1699-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 F-1

Manual Integrations
 APPROVED

mohammad
 2/7/2017 3:14:44 PM

Quant Time: Feb 07 02:04:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 01:19:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	143501	20.00	ng	0.01
21) Naphthalene-d8	8.20	136	586001	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	287097	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	399120	20.00	ng	0.00
75) Chrysene-d12	14.09	240	287556	20.00	ng	0.00
86) Perylene-d12	15.55	264	210963	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	341028	40.77	ng	0.01
7) Phenol-d6	6.56	99	1008544	93.71	ng	0.00
23) Nitrobenzene-d5	7.48	82	753665	71.62	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	13944	6.72	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1239680	78.23	ng	0.00
78) Terphenyl-d14	13.04	244	921719	75.32	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.57	94	78156	6.21	ng	79
49) Dimethylphthalate	9.68	163	133723	6.92	ng	98
70) Phenanthrene	11.47	178	251874	11.02	ng	97
71) Anthracene	11.52	178	63292	2.76	ng	98
74) Fluoranthene	12.66	202	425669	18.05	ng	95
77) Pyrene	12.89	202	368430	17.12	ng	100
80) Benzo(a)anthracene	14.08	228	140552m	7.99	ng	
82) Chrysene	14.11	228	143851m	8.74	ng	
85) Indeno(1,2,3-cd)pyrene	17.00	276	42992	3.37	ng	# 88
87) Benzo(b)fluoranthene	15.13	252	131399m	9.46	ng	
88) Benzo(k)fluoranthene	15.15	252	41466m	3.46	ng	
89) Benzo(a)pyrene	15.48	252	80035	6.66	ng	# 58
91) Benzo(a,h,i)perylene	17.44	276	39019	3.98	ng	# 61

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

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