

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
 Data File : BF092576.D
 Acq On : 27 Jan 2017 14:44
 Operator : SJ/MA
 Sample : I1312-07 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CAS-BALLARD01-0-2

Manual Integrations
 APPROVED

mohammad
 1/27/2017 5:32:48 PM

Quant Time: Jan 27 16:38:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	167412	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	657666	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	305083	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	434493	20.00	ng	-0.01
75) Chrysene-d12	14.17	240	364644	20.00	ng	0.00
86) Perylene-d12	15.67	264	249885	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	394699	36.68	ng	0.03
7) Phenol-d6	6.62	99	531944	38.81	ng	0.03
23) Nitrobenzene-d5	7.54	82	323610	26.88	ng	0.00
41) 2,4,6-Tribromophenol	10.83	330	70402	33.86	ng	0.01
44) 2-Fluorobiphenyl	9.34	172	519804	31.51	ng	-0.01
78) Terphenyl-d14	13.11	244	381476	27.86	ng	-0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.98	142	61115	2.87	ng	96
49) Dimethylphthalate	9.74	163	101905	5.25	ng	98
57) Fluorene	10.58	166	34030	2.06	ng	97
70) Phenanthrene	11.55	178	284142	11.88	ng	96
71) Anthracene	11.60	178	82635	3.53	ng	98
74) Fluoranthene	12.74	202	294596	12.59	ng	92
77) Pyrene	12.97	202	255387	9.67	ng	98
80) Benzo(a)anthracene	14.16	228	104143	5.31	ng	95
82) Chrysene	14.19	228	105082m	5.02	ng	
83) Bis(2-ethylhexyl)phthalate	14.15	149	78896	5.85	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.16	276	33762	2.18	ng	# 82
87) Benzo(b)fluoranthene	15.22	252	105873m	6.60	ng	
89) Benzo(a)pyrene	15.60	252	56559	4.17	ng	# 75
91) Benzo(a,h,i)perylene	17.62	276	33710	3.04	ng	# 74

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

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