

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020217\
 Data File : BF092747.D
 Acq On : 2 Feb 2017 20:48
 Operator : SJ/MA
 Sample : I1658-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-COMP-02B-0-2FT

Manual Integrations
 APPROVED

mohammad
 2/3/2017 1:23:01 PM

Quant Time: Feb 03 00:46:36 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 14:50:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	137220	20.00	ng	-0.03
21) Naphthalene-d8	8.22	136	541817	20.00	ng	-0.03
38) Acenaphthene-d10	9.97	164	240025	20.00	ng	-0.03
63) Phenanthrene-d10	11.46	188	316498	20.00	ng	-0.03
75) Chrysene-d12	14.10	240	301968	20.00	ng	-0.05
86) Perylene-d12	15.56	264	316506	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1402646	175.37	ng	-0.02
7) Phenol-d6	6.58	99	1428720	138.83	ng	-0.02
23) Nitrobenzene-d5	7.50	82	890601	91.53	ng	-0.03
41) 2,4,6-Tribromophenol	10.77	330	223328	128.64	ng	-0.03
44) 2-Fluorobiphenyl	9.30	172	1212451	91.51	ng	-0.03
78) Terphenyl-d14	13.05	244	802973	62.48	ng	-0.03
Target Compounds						Qvalue
10) Phenol	6.59	94	77973	6.48	ng	96
49) Dimethylphthalate	9.69	163	112228	6.94	ng	99
70) Phenanthrene	11.48	178	250002	13.79	ng	97
71) Anthracene	11.54	178	79787	4.38	ng	97
73) Di-n-butylphthalate	12.02	149	58218	3.09	ng	# 96
74) Fluoranthene	12.67	202	279319	14.93	ng	97
77) Pyrene	12.90	202	253812	11.23	ng	98
80) Benzo(a)anthracene	14.09	228	144834m	7.84	ng	
82) Chrysene	14.12	228	153930m	8.90	ng	
83) Bis(2-ethylhexyl)phthalate	14.08	149	31867	2.54	ng	# 90
85) Indeno(1,2,3-cd)pyrene	17.01	276	128333	9.58	ng	98
87) Benzo(b)fluoranthene	15.14	252	241470m	11.59	ng	
88) Benzo(k)fluoranthene	15.16	252	71883m	4.00	ng	
89) Benzo(a)pyrene	15.49	252	171634	9.52	ng	# 96
90) Dibenzo(a,h)anthracene	17.03	278	34037m	2.34	ng	
91) Benzo(g,h,i)perylene	17.46	276	121821	8.28	ng	95

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

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