

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100845.D
 Acq On : 23 Nov 2017 1:15
 Operator : SJ/JU
 Sample : I6517-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HP-WC(COMP)

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:20:36 PM

Quant Time: Nov 27 11:22:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	74545	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	278360	20.00	ng	-0.03
38) Acenaphthene-d10	9.90	164	120531	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	177914	20.00	ng	-0.02
75) Chrysene-d12	14.03	240	130787m	20.00	ng	-0.02
86) Perylene-d12	15.50	264	157654	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	101901	21.91	ng	-0.02
7) Phenol-d6	6.48	99	122945	21.44	ng	-0.03
23) Nitrobenzene-d5	7.42	82	73687	17.50	ng	-0.04
41) 2,4,6-Tribromophenol	10.68	330	28024	22.82	ng	-0.03
44) 2-Fluorobiphenyl	9.22	172	148767	18.79	ng	-0.02
78) Terphenyl-d14	12.97	244	86393	15.18	ng	-0.02
Target Compounds						
70) Phenanthrene	11.41	178	141192	15.073	ng	Qvalue 97
71) Anthracene	11.46	178	25054	2.636	ng	96
74) Fluoranthene	12.60	202	188389	18.976	ng	92
77) Pyrene	12.83	202	190757	20.461	ng	96
80) Benzo(a)anthracene	14.02	228	86944	11.039	ng	97
82) Chrysene	14.05	228	78027	10.231	ng	97
83) Bis(2-ethylhexyl)phthalate	14.00	149	23803	4.760	ng	# 81
85) Indeno(1,2,3-cd)pyrene	16.97	276	61138	9.911	ng	# 92
87) Benzo(b)fluoranthene	15.07	252	114655m	12.275	ng	
88) Benzo(k)fluoranthene	15.09	252	33583m	3.805	ng	
89) Benzo(a)pyrene	15.43	252	92670	11.192	ng	96
90) Dibenzo(a,h)anthracene	16.97	278	15849m	2.340	ng	
91) Benzo(a,h,i)perylene	17.42	276	67174	10.134	ng	# 93

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

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