

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122917\
 Data File : BF101837.D
 Acq On : 29 Dec 2017 18:53
 Operator : SJ/JU
 Sample : I7034-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TB-05(5-6)

Manual Integrations
 APPROVED

Sohil
 1/2/2018 1:05:10 PM

Quant Time: Dec 30 03:36:49 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 29 13:21:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	139998	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	495717	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	180119	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	314895	20.00	ng	0.00
75) Chrysene-d12	13.97	240	287523	20.00	ng	0.00
86) Perylene-d12	15.45	264	225600	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	970607	103.27	ng	0.00
7) Phenol-d6	6.43	99	1111508	95.03	ng	0.00
23) Nitrobenzene-d5	7.36	82	672525	75.52	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	178302	102.73	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	895309	77.11	ng	0.00
78) Terphenyl-d14	12.90	244	760072	63.73	ng	0.00
Target Compounds						
10) Phenol	6.45	94	45598	3.420	ng	Qvalue # 52
49) Dimethylphthalate	9.54	163	114175	7.881	ng	98
70) Phenanthrene	11.34	178	137003	7.823	ng	96
71) Anthracene	11.40	178	37725	2.109	ng	97
74) Fluoranthene	12.53	202	227572	12.381	ng	99
77) Pyrene	12.76	202	241762	11.204	ng	99
80) Benzo(a)anthracene	13.96	228	111089	5.851	ng	97
82) Chrysene	14.00	228	104076	5.806	ng	95
85) Indeno(1,2,3-cd)pyrene	16.95	276	40276	2.523	ng	# 93
87) Benzo(b)fluoranthene	15.02	252	109549m	7.967	ng	
88) Benzo(k)fluoranthene	15.04	252	29434m	2.202	ng	
89) Benzo(a)pyrene	15.39	252	73964	5.835	ng	# 87
91) Benzo(a,h,i)perylene	17.41	276	39045	3.623	ng	# 87

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

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