

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104572.D
 Acq On : 17 Apr 2018 20:10
 Operator : JU/SJ
 Sample : J2387-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20180240-COMPOSITE-B

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:00:53 PM

Quant Time: Apr 18 09:51:31 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 17 17:08:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	137642	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	543348	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	225980	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	379645	20.00	ng	0.00
75) Chrysene-d12	13.97	240	293087	20.00	ng	0.00
86) Perylene-d12	15.44	264	260835	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	915897	101.75	ng	0.00
7) Phenol-d6	6.45	99	1099408	99.40	ng	0.00
23) Nitrobenzene-d5	7.37	82	663520	79.74	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	233768	99.72	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	937296	65.52	ng	0.00
78) Terphenyl-d14	12.92	244	762784	59.33	ng	0.00
Target Compounds						
48) Acenaphthylene	9.70	152	53100	2.257	ng	99
49) Dimethylphthalate	9.56	163	137098	7.693	ng	99
70) Phenanthrene	11.36	178	55114	2.607	ng	99
71) Anthracene	11.40	178	49233	2.291	ng	97
74) Fluoranthene	12.55	202	121500	5.500	ng	99
77) Pyrene	12.77	202	182775	8.413	ng	98
80) Benzo(a)anthracene	13.97	228	131395m	7.504	ng	
82) Chrysene	14.00	228	128372	7.138	ng	98
85) Indeno(1,2,3-cd)pyrene	16.88	276	43711	2.861	ng	94
87) Benzo(b)fluoranthene	15.02	252	110863m	6.730	ng	
88) Benzo(k)fluoranthene	15.04	252	33659m	2.164	ng	
89) Benzo(a)pyrene	15.37	252	120767	8.193	ng	# 94
91) Benzo(a,h,i)perylene	17.32	276	43799	3.734	ng	95

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

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