

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104576.D
 Acq On : 17 Apr 2018 21:56
 Operator : JU/SJ
 Sample : J2387-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20180244-AMEND-COMP-A

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:01:05 PM

Quant Time: Apr 18 02:08:18 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	137646	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	540499	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	220044	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	356656	20.00	ng	0.00
75) Chrysene-d12	13.99	240	268388	20.00	ng	0.00
86) Perylene-d12	15.45	264	246866	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	62121	6.90	ng	0.00
7) Phenol-d6	6.44	99	565688	51.14	ng	0.00
23) Nitrobenzene-d5	7.37	82	595624	71.96	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	7583	3.32	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	756399	54.30	ng	0.00
78) Terphenyl-d14	12.92	244	698184	59.31	ng	0.00
Target Compounds						
48) Acenaphthylene	9.70	152	296983	12.964	ng	Qvalue 100
49) Dimethylphthalate	9.56	163	101319	5.839	ng	# 99
51) Acenaphthene	9.87	154	47084	3.369	ng	98
57) Fluorene	10.39	166	61278	4.322	ng	# 96
70) Phenanthrene	11.36	178	415203	20.904	ng	99
71) Anthracene	11.41	178	327615	16.227	ng	99
74) Fluoranthene	12.55	202	715034	34.456	ng	99
77) Pyrene	12.79	202	982605	49.392	ng	99
80) Benzo(a)anthracene	13.97	228	648554m	40.449	ng	
82) Chrysene	14.01	228	678543m	41.201	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	74919	6.215	ng	97
85) Indeno(1,2,3-cd)pyrene	16.90	276	225542	16.121	ng	95
87) Benzo(b)fluoranthene	15.03	252	601891m	38.603	ng	
88) Benzo(k)fluoranthene	15.05	252	134467m	9.135	ng	
89) Benzo(a)pyrene	15.39	252	592298	42.457	ng	97
90) Dibenzo(a,h)anthracene	16.90	278	70813	6.180	ng	93
91) Benzo(a,h,i)perylene	17.34	276	233078	20.997	ng	98

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

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