

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041918\
 Data File : BF104638.D
 Acq On : 19 Apr 2018 19:51
 Operator : JU/SJ
 Sample : J2387-09RX
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20180246-AMEND-COMP-CRX

Manual Integrations
 APPROVED

Sohil
 4/20/2018 3:05:28 PM

Quant Time: Apr 20 01:34:55 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 19 14:44:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	154531	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	615198	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	265882	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	391338	20.00	ng	0.00
75) Chrysene-d12	13.99	240	257308	20.00	ng	0.00
86) Perylene-d12	15.46	264	220433	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	173395	17.16	ng	0.00
7) Phenol-d6	6.45	99	845289	68.07	ng	0.00
23) Nitrobenzene-d5	7.37	82	950946	100.93	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	32468	11.77	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1191118	70.77	ng	0.00
78) Terphenyl-d14	12.93	244	881870	78.14	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.45	94	50644	3.844	ng	88
31) Naphthalene	8.11	128	96536	3.151	ng	99
37) 2-Methylnaphthalene	8.80	142	43888	2.215	ng	95
48) Acenaphthylene	9.70	152	453881	16.397	ng	99
49) Dimethylphthalate	9.56	163	115342	5.501	ng	# 99
51) Acenaphthene	9.87	154	89363	5.291	ng	99
57) Fluorene	10.39	166	86601	5.055	ng	99
70) Phenanthrene	11.36	178	434882	19.955	ng	99
71) Anthracene	11.41	178	433564	19.571	ng	99
74) Fluoranthene	12.56	202	875137	38.434	ng	98
77) Pyrene	12.79	202	1231410	64.564	ng	99
80) Benzo(a)anthracene	13.98	228	884592m	57.546	ng	
82) Chrysene	14.02	228	879659m	55.713	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	62831	5.436	ng	100
85) Indeno(1,2,3-cd)pyrene	16.91	276	277248	20.671	ng	94
87) Benzo(b)fluoranthene	15.03	252	782056m	56.173	ng	
88) Benzo(k)fluoranthene	15.06	252	188468m	14.339	ng	
89) Benzo(a)pyrene	15.40	252	762756	61.232	ng	96
90) Dibenzo(a,h)anthracene	16.92	278	90279m	8.824	ng	
91) Benzo(a,h,i)perylene	17.35	276	286197	28.874	ng	96

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

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