

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103216.D
 Acq On : 26 Feb 2018 14:07
 Operator : SJ/JU
 Sample : J1652-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-4248

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:22:41 PM

Quant Time: Feb 26 16:15:21 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 02:43:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	157919	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	652892	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	262031	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	362514	20.00	ng	0.00
75) Chrysene-d12	14.04	240	275425	20.00	ng	0.00
86) Perylene-d12	15.54	264	289242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1010782	96.81	ng	0.00
7) Phenol-d6	6.50	99	1183058	92.60	ng	0.00
23) Nitrobenzene-d5	7.43	82	766687	67.06	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	177439	80.00	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1139547	72.27	ng	0.00
78) Terphenyl-d14	12.98	244	724628	63.24	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	458700	14.350	ng	99
37) 2-Methylnaphthalene	8.86	142	108587	5.256	ng	98
49) Dimethylphthalate	9.62	163	87774	4.176	ng	100
51) Acenaphthene	9.94	154	173798	11.152	ng	99
54) Dibenzofuran	10.11	168	215674	10.081	ng	97
57) Fluorene	10.46	166	286974	15.746	ng	96
70) Phenanthrene	11.42	178	665235	33.345	ng	99
71) Anthracene	11.47	178	251908	12.314	ng	100
72) Carbazole	11.63	167	68957	3.385	ng	98
74) Fluoranthene	12.62	202	891365	44.462	ng	99
77) Pyrene	12.84	202	631765	29.420	ng	99
80) Benzo(a)anthracene	14.03	228	187236	10.477	ng	99
82) Chrysene	14.07	228	222962	12.849	ng	99
87) Benzo(b)fluoranthene	15.10	252	139692m	7.345	ng	
88) Benzo(k)fluoranthene	15.12	252	44892m	2.507	ng	
89) Benzo(a)pyrene	15.47	252	70717	4.164	ng	# 92

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

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