

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104564.D
 Acq On : 17 Apr 2018 16:38
 Operator : JU/SJ
 Sample : J2407-03 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SPOILS-ICTF-D

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:00:33 PM

Quant Time: Apr 17 18:16:08 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	151028	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	602562	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	232073	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	406040	20.00	ng	0.00
75) Chrysene-d12	13.97	240	301559	20.00	ng	0.00
86) Perylene-d12	15.44	264	324710	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	369514	37.41	ng	0.00
7) Phenol-d6	6.43	99	453184	37.34	ng	-0.01
23) Nitrobenzene-d5	7.36	82	265857	28.81	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	95348	39.61	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	451538	30.74	ng	0.00
78) Terphenyl-d14	12.92	244	319956	24.19	ng	0.00
Target Compounds						
22) Acetophenone	7.21	105	53756	3.624	ng	Qvalue # 92
49) Dimethylphthalate	9.56	163	38298	2.093	ng	99
51) Acenaphthene	9.87	154	37101	2.517	ng	99
57) Fluorene	10.39	166	41782	2.794	ng	96
70) Phenanthrene	11.36	178	385057	17.029	ng	99
71) Anthracene	11.40	178	111714	4.860	ng	98
72) Carbazole	11.56	167	47991	2.137	ng	98
74) Fluoranthene	12.55	202	536363	22.703	ng	98
77) Pyrene	12.77	202	480153	21.481	ng	99
80) Benzo(a)anthracene	13.97	228	251591	13.965	ng	96
82) Chrysene	14.00	228	252156	13.627	ng	98
85) Indeno(1,2,3-cd)pyrene	16.89	276	134274m	8.542	ng	
87) Benzo(b)fluoranthene	15.02	252	351941m	17.161	ng	
88) Benzo(k)fluoranthene	15.04	252	123060m	6.356	ng	
89) Benzo(a)pyrene	15.38	252	227382	12.392	ng	96
90) Dibenzo(a,h)anthracene	16.90	278	33371	2.214	ng	# 88
91) Benzo(a,h,i)perylene	17.33	276	112997	7.739	ng	97

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

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