

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104563.D
 Acq On : 17 Apr 2018 16:11
 Operator : JU/SJ
 Sample : J2407-01 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SPOILS-ICTF-A

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:00:29 PM

Quant Time: Apr 17 17:18:21 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	151193	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	613729	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	219351	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	432834	20.00	ng	0.00
75) Chrysene-d12	13.98	240	334935	20.00	ng	0.00
86) Perylene-d12	15.44	264	354290	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	332785	33.66	ng	0.00
7) Phenol-d6	6.43	99	412667	33.97	ng	-0.01
23) Nitrobenzene-d5	7.36	82	247009	26.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	90738	39.88	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	439747	31.67	ng	0.00
78) Terphenyl-d14	12.92	244	343438	23.38	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	48063	2.779	ng	98
57) Fluorene	10.39	166	32301	2.285	ng	# 98
70) Phenanthrene	11.36	178	304111	12.616	ng	98
71) Anthracene	11.40	178	109499	4.469	ng	98
74) Fluoranthene	12.54	202	454181	18.034	ng	99
77) Pyrene	12.77	202	436997	17.602	ng	99
80) Benzo(a)anthracene	13.97	228	199495	9.970	ng	96
82) Chrysene	14.00	228	200728	9.767	ng	96
85) Indeno(1,2,3-cd)pyrene	16.89	276	106796	6.117	ng	93
87) Benzo(b)fluoranthene	15.02	252	272779m	12.191	ng	
88) Benzo(k)fluoranthene	15.04	252	93833m	4.442	ng	
89) Benzo(a)pyrene	15.38	252	181836	9.082	ng	96
91) Benzo(a,h,i)perylene	17.33	276	99470	6.244	ng	94

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

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