

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
 Data File : BF104197.D
 Acq On : 3 Apr 2018 23:16
 Operator : JU/SJ
 Sample : J2182-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6-WM-DIP-7-EW(1-5)

Manual Integrations
 APPROVED

Sohil
 4/4/2018 4:10:04 PM

Quant Time: Apr 04 02:06:46 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 03 15:22:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	126158	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	536694	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	251454	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	415344	20.00	ng	0.00
75) Chrysene-d12	14.16	240	245928	20.00	ng	0.00
86) Perylene-d12	15.72	264	242484	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	888959	112.37	ng	0.00
7) Phenol-d6	6.60	99	1129554	116.06	ng	0.00
23) Nitrobenzene-d5	7.53	82	703451	80.16	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	289107	103.25	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	1203837	75.49	ng	0.00
78) Terphenyl-d14	13.09	244	899974	84.50	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.70	163	120309	6.060	ng	Qvalue 100
51) Acenaphthene	10.03	154	32721	2.193	ng	94
57) Fluorene	10.55	166	50806	2.827	ng	98
70) Phenanthrene	11.52	178	531833	23.651	ng	98
71) Anthracene	11.57	178	197055	8.389	ng	98
72) Carbazole	11.74	167	70367	3.139	ng	# 94
73) Di-n-butylphthalate	12.04	149	59238	2.218	ng	# 94
74) Fluoranthene	12.72	202	780063	32.635	ng	97
77) Pyrene	12.95	202	678960	38.405	ng	99
80) Benzo(a)anthracene	14.14	228	337725m	21.947	ng	
82) Chrysene	14.19	228	304919	20.231	ng	97
85) Indeno(1,2,3-cd)pyrene	17.31	276	160504m	10.277	ng	
87) Benzo(b)fluoranthene	15.25	252	344933m	23.374	ng	
88) Benzo(k)fluoranthene	15.27	252	155622m	11.195	ng	
89) Benzo(a)pyrene	15.65	252	273351	19.988	ng	# 92
90) Dibenzo(a,h)anthracene	17.31	278	31401	2.483	ng	# 84
91) Benzo(a,h,i)perylene	17.80	276	152040	12.005	ng	95

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

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