

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
 Data File : BF104220.D
 Acq On : 4 Apr 2018 11:05
 Operator : JU/SJ
 Sample : J2182-19DL 2X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6-WM-DIP-8-WW(1-5)DL

Manual Integrations
 APPROVED

Sohil
 4/4/2018 4:10:32 PM

Quant Time: Apr 04 11:46:24 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	121202	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	543191	20.00	ng	0.00
38) Acenaphthene-d10	9.99	164	255230	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	423722	20.00	ng	0.00
75) Chrysene-d12	14.15	240	241018	20.00	ng	0.00
86) Perylene-d12	15.69	264	249954	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	305226	40.16	ng	0.00
7) Phenol-d6	6.59	99	419432	44.86	ng	-0.01
23) Nitrobenzene-d5	7.52	82	263614	29.68	ng	-0.01
41) 2,4,6-Tribromophenol	10.79	330	111053	39.08	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	426047	26.32	ng	0.00
78) Terphenyl-d14	13.07	244	336001	32.19	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.26	128	148767	5.606	ng	97
37) 2-Methylnaphthalene	8.95	142	46649	2.669	ng	99
49) Dimethylphthalate	9.70	163	45726	2.269	ng	99
51) Acenaphthene	10.03	154	101464	6.700	ng	98
54) Dibenzofuran	10.20	168	95451	4.316	ng	97
57) Fluorene	10.55	166	120870	6.626	ng	100
70) Phenanthrene	11.52	178	923010	40.235	ng	98
71) Anthracene	11.57	178	341816	14.265	ng	97
72) Carbazole	11.73	167	133808	5.851	ng	99
74) Fluoranthene	12.72	202	1007479	41.316	ng	98
77) Pyrene	12.95	202	808771	46.680	ng	99
80) Benzo(a)anthracene	14.14	228	388494	25.761	ng	98
82) Chrysene	14.17	228	316722	21.442	ng	97
85) Indeno(1,2,3-cd)pyrene	17.28	276	180573m	11.797	ng	
87) Benzo(b)fluoranthene	15.23	252	389231m	25.587	ng	
88) Benzo(k)fluoranthene	15.26	252	182774m	12.755	ng	
89) Benzo(a)pyrene	15.63	252	300673	21.329	ng	95
90) Dibenzo(a,h)anthracene	17.28	278	36296	2.785	ng	95
91) Benzo(a,h,i)perylene	17.76	276	160967	12.330	ng	# 93

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

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