

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112618\
 Data File : BF110967.D
 Acq On : 26 Nov 2018 16:53
 Operator : JU/SJ
 Sample : J5765-03DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-112018DL

Manual Integrations
 APPROVED

mohammad
 11/27/2018 11:47:37 AM

Quant Time: Nov 27 10:35:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF112618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 26 15:26:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	72943	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	327779	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	160006	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	277703	20.00	ng	0.00
76) Chrysene-d12	14.13	240	164847	20.00	ng	0.00
87) Perylene-d12	15.66	264	169402	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	16374m	3.72	ng	0.04
7) Phenol-d6	6.60	99	23203m	4.05	ng	0.03
23) Nitrobenzene-d5	7.53	82	13368	2.33	ng	0.02
42) 2,4,6-Tribromophenol	10.78	330	5398	3.40	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	29234	2.65	ng	0.00
79) Terphenyl-d14	13.05	244	22639	2.67	ng	0.00
Target Compounds						
31) Naphthalene	8.24	128	75861	4.937	ng	98
37) 2-Methylnaphthalene	8.94	142	29556	2.912	ng	99
38) 1-Methylnaphthalene	9.04	142	27008	2.736	ng	# 100
52) Acenaphthene	10.01	154	46862	4.806	ng	97
55) Dibenzofuran	10.19	168	89877	6.319	ng	97
58) Fluorene	10.53	166	141851	12.818	ng	99
71) Phenanthrene	11.50	178	777675	52.875	ng	99
72) Anthracene	11.55	178	223598	14.928	ng	99
73) Carbazole	11.72	167	50181	3.452	ng	99
75) Fluoranthene	12.70	202	780500	51.632	ng	99
78) Pyrene	12.93	202	630809	52.393	ng	99
81) Benzo(a)anthracene	14.12	228	286774	29.466	ng	99
83) Chrysene	14.16	228	253105m	26.418	ng	
86) Indeno(1,2,3-cd)pyrene	17.25	276	114255	16.614	ng	97
88) Benzo(b)fluoranthene	15.21	252	312474m	31.399	ng	
89) Benzo(k)fluoranthene	15.23	252	98006m	9.568	ng	
90) Benzo(a)pyrene	15.60	252	231832	25.027	ng	99
91) Dibenzo(a,h)anthracene	17.25	278	29738m	3.891	ng	
92) Benzo(a,h,i)perylene	17.73	276	100056	13.577	ng	96

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

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