

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091018\
 Data File : BF108925.D
 Acq On : 11 Sep 2018 8:21
 Operator : JU/SJ
 Sample : J4777-05DL 4X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-05-090718-CDL

Manual Integrations
 APPROVED

Sohil
 9/11/2018 9:46:49 AM

Quant Time: Sep 11 08:51:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	184921	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	663791	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	275898	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	450888	20.00	ng	0.00
75) Chrysene-d12	13.88	240	454004	20.00	ng	0.01
86) Perylene-d12	15.29	264	389316	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	247856	22.20	ng	0.00
7) Phenol-d6	6.36	99	316910	22.07	ng	0.00
23) Nitrobenzene-d5	7.29	82	179208	16.90	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	50623	19.22	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	343769	21.26	ng	0.00
78) Terphenyl-d14	12.82	244	282362	14.50	ng	0.00
Target Compounds						
31) Naphthalene	8.04	128	68659	2.299	ng	99
49) Dimethylphthalate	9.48	163	74927	3.883	ng	99
51) Acenaphthene	9.80	154	54934	3.467	ng	99
54) Dibenzofuran	9.97	168	68428	2.963	ng	97
57) Fluorene	10.31	166	104143	7.026	ng	95
70) Phenanthrene	11.27	178	660022	30.653	ng	99
71) Anthracene	11.32	178	234982	11.398	ng	98
74) Fluoranthene	12.46	202	1027963	48.219	ng	97
77) Pyrene	12.68	202	884886	25.330	ng	100
80) Benzo(a)anthracene	13.87	228	596734	20.506	ng	98
82) Chrysene	13.90	228	471181	16.726	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	199699m	8.010	ng	
87) Benzo(b)fluoranthene	14.89	252	614376m	29.022	ng	
88) Benzo(k)fluoranthene	14.91	252	157086m	8.058	ng	
89) Benzo(a)pyrene	15.23	252	385495	20.182	ng	98
90) Dibenzo(a,h)anthracene	16.66	278	51404	3.054	ng	# 91
91) Benzo(a,h,i)perylene	17.06	276	174155	10.334	ng	94

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

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