

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100318\
 Data File : BF109543.D
 Acq On : 3 Oct 2018 13:55
 Operator : JU/SJ
 Sample : J5198-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-100218-C

Manual Integrations
 APPROVED

Sohil
 10/4/2018 11:43:52 AM

Quant Time: Oct 03 15:14:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	111457	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	420928	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	198231	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	330574	20.00	ng	0.00
75) Chrysene-d12	13.84	240	233413	20.00	ng	0.00
86) Perylene-d12	15.24	264	258528	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	609033	90.00	ng	0.00
7) Phenol-d6	6.35	99	809871	93.79	ng	-0.01
23) Nitrobenzene-d5	7.26	82	518531	72.72	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	181145	92.70	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	818743	62.29	ng	-0.02
78) Terphenyl-d14	12.79	244	566671	59.58	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.00	128	239547	12.178	ng	99
37) 2-Methylnaphthalene	8.69	142	31667m	2.497	ng	
48) Acenaphthylene	9.59	152	116833	6.002	ng	99
49) Dimethylphthalate	9.45	163	312398	21.667	ng	99
51) Acenaphthene	9.76	154	31541	2.680	ng	97
57) Fluorene	10.27	166	27536	2.205	ng	99
70) Phenanthrene	11.23	178	321299	19.466	ng	98
71) Anthracene	11.28	178	88131	5.264	ng	98
74) Fluoranthene	12.42	202	612415	34.719	ng	97
77) Pyrene	12.64	202	670669	40.092	ng	99
80) Benzo(a)anthracene	13.83	228	409583m	29.133	ng	
82) Chrysene	13.86	228	366586	26.307	ng	98
85) Indeno(1,2,3-cd)pyrene	16.60	276	372753	33.002	ng	# 89
87) Benzo(b)fluoranthene	14.85	252	654178m	46.050	ng	
88) Benzo(k)fluoranthene	14.87	252	248624m	18.444	ng	
89) Benzo(a)pyrene	15.19	252	544826	42.562	ng	97
90) Dibenzo(a,h)anthracene	16.60	278	77071m	7.339	ng	
91) Benzo(g,h,i)perylene	17.00	276	377045	36.532	ng	# 91

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

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