

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
 Data File : BF109628.D
 Acq On : 6 Oct 2018 00:20
 Operator : JU/SJ
 Sample : J5263-04 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID13-COMP-100318

Manual Integrations
 APPROVED

Sohil
 10/8/2018 12:21:41 PM

Quant Time: Oct 06 07:01:24 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	101801	20.00	ng	-0.01
21) Naphthalene-d8	7.98	136	416659	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	183537	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	281156	20.00	ng	0.00
75) Chrysene-d12	13.84	240	217952	20.00	ng	0.00
86) Perylene-d12	15.24	264	226448	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	197943	32.03	ng	0.00
7) Phenol-d6	6.35	99	276133	35.01	ng	-0.01
23) Nitrobenzene-d5	7.26	82	178640	25.31	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	51660	28.55	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	290992	23.91	ng	-0.02
78) Terphenyl-d14	12.79	244	187834	21.15	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.00	128	107603	5.527	ng	98
37) 2-Methylnaphthalene	8.69	142	48972	3.902	ng	98
48) Acenaphthylene	9.59	152	86591	4.805	ng	98
49) Dimethylphthalate	9.45	163	36921	2.766	ng	# 99
51) Acenaphthene	9.76	154	35267	3.237	ng	97
54) Dibenzofuran	9.93	168	84911	5.240	ng	# 97
57) Fluorene	10.27	166	106808	9.238	ng	97
70) Phenanthrene	11.23	178	653675	46.564	ng	99
71) Anthracene	11.29	178	296352	20.814	ng	98
72) Carbazole	11.45	167	71315	5.034	ng	99
74) Fluoranthene	12.42	202	760975	50.725	ng	97
77) Pyrene	12.65	202	649343	41.571	ng	99
80) Benzo(a)anthracene	13.83	228	446874	34.040	ng	93
82) Chrysene	13.86	228	357100	27.444	ng	97
85) Indeno(1,2,3-cd)pyrene	16.59	276	107281m	10.172	ng	
87) Benzo(b)fluoranthene	14.84	252	406760m	32.690	ng	
88) Benzo(k)fluoranthene	14.87	252	120688m	10.221	ng	
89) Benzo(a)pyrene	15.18	252	267961	23.899	ng	95
90) Dibenzo(a,h)anthracene	16.59	278	35238	3.831	ng	# 92
91) Benzo(a,h,i)perylene	16.99	276	83585	9.246	ng	# 92

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

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