

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
 Data File : BF109631.D
 Acq On : 6 Oct 2018 1:45
 Operator : JU/SJ
 Sample : J5263-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID11-COMP-100318

Manual Integrations
 APPROVED

Sohil
 10/8/2018 12:21:47 PM

Quant Time: Oct 06 07:09:23 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	86815	20.00	ng	-0.01
21) Naphthalene-d8	7.98	136	338479	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	136509	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	220662	20.00	ng	0.00
75) Chrysene-d12	13.84	240	210964	20.00	ng	0.00
86) Perylene-d12	15.24	264	174031	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	151000	28.65	ng	0.00
7) Phenol-d6	6.35	99	309389	46.00	ng	-0.01
23) Nitrobenzene-d5	7.26	82	198199	34.57	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	109451	81.33	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	397662	43.93	ng	-0.02
78) Terphenyl-d14	12.79	244	404795	47.09	ng	-0.02
Target Compounds						
10) Phenol	6.36	94	15785	2.072	ng	Qvalue # 66
31) Naphthalene	8.00	128	43564	2.754	ng	99
49) Dimethylphthalate	9.45	163	60688	6.112	ng	# 99
51) Acenaphthene	9.76	154	18166	2.242	ng	96
54) Dibenzofuran	9.94	168	27068	2.246	ng	96
57) Fluorene	10.27	166	31770	3.694	ng	97
70) Phenanthrene	11.23	178	339893	30.850	ng	99
71) Anthracene	11.29	178	97474	8.723	ng	99
72) Carbazole	11.45	167	41275	3.712	ng	97
74) Fluoranthene	12.42	202	462077	39.245	ng	96
77) Pyrene	12.64	202	397973	26.322	ng	99
80) Benzo(a)anthracene	13.83	228	252422	19.865	ng	97
82) Chrysene	13.86	228	206696	16.412	ng	96
85) Indeno(1,2,3-cd)pyrene	16.59	276	72700m	7.121	ng	
87) Benzo(b)fluoranthene	14.84	252	199234m	20.834	ng	
88) Benzo(k)fluoranthene	14.86	252	97358m	10.729	ng	
89) Benzo(a)pyrene	15.18	252	151540	17.586	ng	97
90) Dibenzo(a,h)anthracene	16.59	278	20361	2.880	ng	# 91
91) Benzo(a,h,i)perylene	16.99	276	68249	9.823	ng	# 90

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

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