

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120618\
 Data File : BF111160.D
 Acq On : 7 Dec 2018 1:22
 Operator : JU/SJ
 Sample : J6194-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-120418-A

Manual Integrations
 APPROVED

mohammad
 12/10/2018 12:19:15 PM

Quant Time: Dec 07 02:54:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	544181	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	2151734	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	943775	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1261901	20.00	ng	0.00
76) Chrysene-d12	13.96	240	1013483	20.00	ng	0.00
87) Perylene-d12	15.39	264	773020	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1718726	49.29	ng	0.00
7) Phenol-d6	6.43	99	2158662	48.05	ng	0.00
23) Nitrobenzene-d5	7.36	82	1325201	36.46	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	323382	43.11	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	2087292	31.97	ng	0.00
79) Terphenyl-d14	12.91	244	1220731	24.67	ng	0.00
Target Compounds						
10) Phenol	6.44	94	138754	2.833	ng	98
50) Dimethylphthalate	9.56	163	163150	2.484	ng	# 94
71) Phenanthrene	11.34	178	638371	10.517	ng	95
72) Anthracene	11.40	178	143186	2.340	ng	97
75) Fluoranthene	12.53	202	966203	16.267	ng	96
78) Pyrene	12.76	202	952985	12.070	ng	95
81) Benzo(a)anthracene	13.94	228	397439	6.693	ng	96
83) Chrysene	13.98	228	388611	6.592	ng	97
86) Indeno(1,2,3-cd)pyrene	16.80	276	127641	2.697	ng	# 93
88) Benzo(b)fluoranthene	14.98	252	404402m	9.232	ng	
89) Benzo(k)fluoranthene	15.00	252	117986m	2.786	ng	
90) Benzo(a)pyrene	15.33	252	264359	6.580	ng	97
92) Benzo(a,h,i)perylene	17.23	276	121312	3.580	ng	# 93

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

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