

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120618\
 Data File : BF111161.D
 Acq On : 7 Dec 2018 1:49
 Operator : JU/SJ
 Sample : J6194-03 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 12/10/2018 12:19:17 PM

Quant Time: Dec 07 07:45:14 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	531045	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	2029419	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	860581	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1156126	20.00	ng	0.00
76) Chrysene-d12	13.96	240	987071	20.00	ng	0.00
87) Perylene-d12	15.40	264	707989	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1629929	47.89	ng	0.00
7) Phenol-d6	6.43	99	2051635	46.80	ng	0.00
23) Nitrobenzene-d5	7.36	82	1232284	35.95	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	295311	43.17	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1992621	34.28	ng	0.00
79) Terphenyl-d14	12.91	244	1226409	25.45	ng	0.00
Target Compounds						
10) Phenol	6.44	94	145033	3.034	ng	99
50) Dimethylphthalate	9.56	163	213043	3.557	ng	96
71) Phenanthrene	11.35	178	356790	6.416	ng	95
75) Fluoranthene	12.53	202	506214	9.302	ng	95
78) Pyrene	12.76	202	658102	8.558	ng	95
81) Benzo(a)anthracene	13.94	228	290169	5.017	ng	# 90
83) Chrysene	13.98	228	283534	4.939	ng	94
88) Benzo(b)fluoranthene	14.98	252	241325m	6.015	ng	
90) Benzo(a)pyrene	15.33	252	180507	4.905	ng	96
92) Benzo(g,h,i)perylene	17.23	276	98298	3.168	ng	97

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

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