

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060519\
 Data File : BF114845.D
 Acq On : 6 Jun 2019 3:30
 Operator : HP/JU
 Sample : K3163-03 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-060419-B

Manual Integrations
 APPROVED

mohammad
 6/6/2019 4:50:54 PM

Quant Time: Jun 06 08:06:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 04 16:57:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	364193	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	1369007	20.00	ng	0.00
39) Acenaphthene-d10	9.70	164	664154	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	1160147	20.00	ng	0.00
76) Chrysene-d12	13.80	240	819591	20.00	ng	0.00
87) Perylene-d12	15.19	264	634867	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	1076449	51.65	ng	0.00
7) Phenol-d6	6.30	99	1312317	51.74	ng	0.00
23) Nitrobenzene-d5	7.23	82	764366	34.37	ng	0.00
42) 2,4,6-Tribromophenol	10.48	330	324853	45.39	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	1514916	42.73	ng	0.00
79) Terphenyl-d14	12.76	244	1469034	34.86	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.42	163	296626	6.115	ng	99
71) Phenanthrene	11.20	178	497306	8.979	ng	96
72) Anthracene	11.25	178	133994	2.299	ng	95
75) Fluoranthene	12.38	202	905691	15.712	ng	95
78) Pyrene	12.60	202	938807	13.204	ng	95
81) Benzo(a)anthracene	13.79	228	449975m	7.125	ng	
83) Chrysene	13.82	228	450716m	7.336	ng	
86) Indeno(1,2,3-cd)pyrene	16.49	276	174452	2.489	ng	97
88) Benzo(b)fluoranthene	14.80	252	406154m	10.049	ng	
89) Benzo(k)fluoranthene	14.82	252	156334m	4.555	ng	
90) Benzo(a)pyrene	15.12	252	294270	8.412	ng	# 95
92) Benzo(a,h,i)perylene	16.89	276	160870	4.829	ng	98

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

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