

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121719\
 Data File : BF118247.D
 Acq On : 18 Dec 2019 1:00
 Operator : JU
 Sample : K6112-05 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-121219

Manual Integrations
 APPROVED

mohammad
 12/18/2019 2:41:25 PM

Quant Time: Dec 18 07:16:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 17:34:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	119849	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	469899	20.00	ng	-0.01
39) Acenaphthene-d10	9.91	164	214821	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	341300	20.00	ng	0.00
76) Chrysene-d12	14.06	240	232069	20.00	ng	-0.01
87) Perylene-d12	15.55	264	188326	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	323397	47.26	ng	0.00
7) Phenol-d6	6.49	99	418022	50.51	ng	-0.01
23) Nitrobenzene-d5	7.42	82	232840	27.88	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	98221	37.64	ng	-0.01
45) 2-Fluorobiphenyl	9.22	172	493935	34.99	ng	-0.02
79) Terphenyl-d14	12.99	244	450758	33.40	ng	-0.01
Target Compounds						
71) Phenanthrene	11.43	178	75892	4.183	ng	99
75) Fluoranthene	12.62	202	99633	5.371	ng	99
78) Pyrene	12.85	202	85666	4.684	ng	95
81) Benzo(a)anthracene	14.04	228	42165	2.628	ng	93
83) Chrysene	14.08	228	37657	2.457	ng	# 94
88) Benzo(b)fluoranthene	15.11	252	31822m	2.555	ng	
90) Benzo(a)pyrene	15.49	252	24286	2.208	ng	# 87

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

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