

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
 Data File : BF110895.D
 Acq On : 20 Nov 2018 15:39
 Operator : JU/SJ
 Sample : J6003-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NON-UST-03R-C

Manual Integrations
 APPROVED

Sohil
 11/21/2018 3:17:50 PM

Quant Time: Nov 20 17:28:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 12:43:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	59887	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	188030	20.00	ng	0.01
39) Acenaphthene-d10	10.03	164	92756	20.00	ng	0.04
64) Phenanthrene-d10	11.52	188	135384	20.00	ng	0.03
76) Chrysene-d12	14.13	240	173101	20.00	ng	0.00
87) Perylene-d12	15.67	264	157760	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	372946	101.15	ng	0.00
7) Phenol-d6	6.57	99	464771	98.58	ng	0.00
23) Nitrobenzene-d5	7.52	82	271251	83.08	ng	0.00
42) 2,4,6-Tribromophenol	10.83	330	60963	65.23	ng	0.04
45) 2-Fluorobiphenyl	9.33	172	364316	56.09	ng	0.02
79) Terphenyl-d14	13.07	244	397456	43.00	ng	0.00
Target Compounds						
10) Phenol	6.58	94	25920	4.741	ng	86
37) 2-Methylnaphthalene	8.99	142	3292690	569.028	ng	96
38) 1-Methylnaphthalene	9.08	142	1930610	346.923	ng	# 99
58) Fluorene	10.58	166	301127	47.230	ng	# 83
71) Phenanthrene	11.55	178	923923	127.382	ng	# 95
75) Fluoranthene	12.72	202	82370	11.327	ng	94
78) Pyrene	12.95	202	122110	9.162	ng	# 81
81) Benzo(a)anthracene	14.13	228	31825	3.076	ng	# 90
83) Chrysene	14.16	228	31690	3.215	ng	# 94
88) Benzo(b)fluoranthene	15.22	252	35343m	3.745	ng	
90) Benzo(a)pyrene	15.60	252	23066	2.690	ng	# 85

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

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