

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081318\
 Data File : BF108123.D
 Acq On : 13 Aug 2018 18:26
 Operator : JU/SJ
 Sample : J4409-11 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-12B

Manual Integrations
 APPROVED

Sohil
 8/14/2018 2:36:47 PM

Quant Time: Aug 14 01:38:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	217601	20.00	ng	0.01
21) Naphthalene-d8	8.31	136	799893	20.00	ng	0.00
38) Acenaphthene-d10	10.08	164	366359	20.00	ng	0.01
63) Phenanthrene-d10	11.58	188	670828	20.00	ng	0.02
75) Chrysene-d12	14.24	240	509121	20.00	ng	0.02
86) Perylene-d12	15.82	264	369477	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	99148	8.25	ng	0.00
7) Phenol-d6	6.63	99	137828	8.63	ng	0.00
23) Nitrobenzene-d5	7.58	82	78071	5.45	ng	0.00
41) 2,4,6-Tribromophenol	10.87	330	20976	5.74	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	161353	7.07	ng	0.00
78) Terphenyl-d14	13.16	244	156565	7.82	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.33	128	301286	8.282	ng	98
37) 2-Methylnaphthalene	9.02	142	57679	2.241	ng	98
51) Acenaphthene	10.11	154	355925	17.217	ng	99
54) Dibenzofuran	10.28	168	218502	7.296	ng	99
57) Fluorene	10.62	166	297390	12.543	ng	97
70) Phenanthrene	11.61	178	2833786m	89.562	ng	
71) Anthracene	11.65	178	971868m	29.969	ng	
72) Carbazole	11.80	167	511862	17.765	ng	98
74) Fluoranthene	12.81	202	3261279	94.443	ng	94
77) Pyrene	13.04	202	2907633	90.208	ng	94
80) Benzo(a)anthracene	14.23	228	1436406	49.161	ng	97
82) Chrysene	14.27	228	1137901	42.479	ng	96
85) Indeno(1,2,3-cd)pyrene	17.46	276	384579	16.570	ng	# 87
87) Benzo(b)fluoranthene	15.34	252	1046082m	47.382	ng	
88) Benzo(k)fluoranthene	15.37	252	400247m	19.722	ng	
89) Benzo(a)pyrene	15.75	252	725366	36.690	ng	94
90) Dibenzo(a,h)anthracene	17.47	278	98638	6.030	ng	# 92
91) Benzo(g,h,i)perylene	17.97	276	352181	21.865	ng	# 90

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

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