

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021419\
 Data File : BF112566.D
 Acq On : 14 Feb 2019 14:31
 Operator : JU/SJ
 Sample : K1349-07 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-021319-B

Manual Integrations
 APPROVED

Sohil
 2/15/2019 4:53:06 PM

Quant Time: Feb 15 06:27:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	87142	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	330833	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	148375	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	282881	20.00	ng	-0.01
76) Chrysene-d12	14.01	240	248376	20.00	ng	0.00
87) Perylene-d12	15.49	264	176235	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	231690	56.47	ng	-0.02
7) Phenol-d6	6.47	99	290515	50.96	ng	-0.02
23) Nitrobenzene-d5	7.39	82	177420	30.90	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	80132	46.40	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	320166	30.52	ng	-0.02
79) Terphenyl-d14	12.94	244	339608	25.75	ng	-0.01
Target Compounds						
31) Naphthalene	8.13	128	199771	12.912	ng	Qvalue 99
37) 2-Methylnaphthalene	8.83	142	158358	14.952	ng	99
38) 1-Methylnaphthalene	8.92	142	130205	12.826	ng	96
49) Acenaphthylene	9.73	152	52051	3.530	ng	97
50) Dimethylphthalate	9.58	163	26988	2.341	ng	# 97
52) Acenaphthene	9.90	154	47339	5.375	ng	99
55) Dibenzofuran	10.07	168	39418	2.929	ng	# 87
58) Fluorene	10.42	166	89123	8.849	ng	96
71) Phenanthrene	11.38	178	498361	33.887	ng	98
72) Anthracene	11.43	178	123649	8.440	ng	98
73) Carbazole	11.59	167	33214	2.298	ng	# 96
75) Fluoranthene	12.57	202	504375	31.976	ng	99
78) Pvrene	12.81	202	518356	30.144	ng	98
81) Benzo(a)anthracene	14.00	228	223726	15.323	ng	99
83) Chrysene	14.03	228	190560	13.673	ng	97
86) Indeno(1,2,3-cd)pyrene	16.99	276	59430	5.381	ng	# 92
88) Benzo(b)fluoranthene	15.06	252	170812m	16.207	ng	
89) Benzo(k)fluoranthene	15.08	252	56055m	5.552	ng	
90) Benzo(a)pvrene	15.43	252	124775	13.157	ng	# 95
91) Dibenzo(a,h)anthracene	16.99	278	17174	2.247	ng	# 58
92) Benzo(q,h,i)perylene	17.44	276	58803	8.155	ng	96

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

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