

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
 Data File : BF112518.D
 Acq On : 12 Feb 2019 20:27
 Operator : JU/SJ
 Sample : K1343-15 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-021119-H

Manual Integrations
 APPROVED

Sohil
 2/13/2019 11:12:22 AM

Quant Time: Feb 13 04:51:20 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	105093	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	382603	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	157636	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	255540	20.00	ng	0.00
76) Chrysene-d12	14.02	240	220856	20.00	ng	0.00
87) Perylene-d12	15.50	264	166624	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	385765	77.97	ng	-0.01
7) Phenol-d6	6.49	99	477736	69.49	ng	0.00
23) Nitrobenzene-d5	7.40	82	281222	42.35	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	100022	54.51	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	540682	48.51	ng	-0.01
79) Terphenyl-d14	12.94	244	481725	41.08	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.50	94	27851	3.692	ng	93
31) Naphthalene	8.14	128	88988	4.974	ng	98
37) 2-Methylnaphthalene	8.83	142	50126	4.092	ng	97
38) 1-Methylnaphthalene	8.93	142	53781m	4.581	ng	
49) Acenaphthylene	9.73	152	177888	11.357	ng	99
50) Dimethylphthalate	9.59	163	45494	3.715	ng	99
52) Acenaphthene	9.90	154	41965	4.485	ng	97
55) Dibenzofuran	10.08	168	185192	12.951	ng	97
58) Fluorene	10.42	166	63572	5.941	ng	99
71) Phenanthrene	11.39	178	1747014	131.501	ng	99
72) Anthracene	11.44	178	246138	18.599	ng	99
73) Carbazole	11.60	167	84253	6.454	ng	98
75) Fluoranthene	12.59	202	2037181	142.969	ng	99
78) Pyrene	12.82	202	1813300	118.588	ng	100
81) Benzo(a)anthracene	14.01	228	655276	50.472	ng	98
83) Chrysene	14.04	228	686458	55.391	ng	98
86) Indeno(1,2,3-cd)pyrene	17.00	276	269106	27.404	ng	# 91
88) Benzo(b)fluoranthene	15.07	252	727428m	72.999	ng	
89) Benzo(k)fluoranthene	15.09	252	183825m	19.259	ng	
90) Benzo(a)pyrene	15.44	252	443000	49.407	ng	98
91) Dibenzo(a,h)anthracene	16.99	278	62276	8.618	ng	# 86
92) Benzo(g,h,i)perylene	17.45	276	250071	36.680	ng	97

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

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