

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
 Data File : BF112513.D
 Acq On : 12 Feb 2019 16:14
 Operator : JU/SJ
 Sample : K1345-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-021119

Manual Integrations
 APPROVED

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

Quant Time: Feb 13 04:16:07 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	123637	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	473392	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	211687	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	333145	20.00	ng	0.00
76) Chrysene-d12	14.02	240	265104	20.00	ng	0.00
87) Perylene-d12	15.50	264	247996	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.47	112	712386	122.39	ng	0.00
7) Phenol-d6	6.49	99	880390	108.85	ng	0.00
23) Nitrobenzene-d5	7.40	82	558319	67.96	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	218754	88.78	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	1025555	68.52	ng	-0.02
79) Terphenyl-d14	12.94	244	812930	57.76	ng	0.00

Target Compounds

						Qvalue
49) Acenaphthylene	9.73	152	178689	8.495	ng	97
50) Dimethylphthalate	9.58	163	91588	5.569	ng	99
52) Acenaphthene	9.90	154	33642	2.677	ng	92
55) Dibenzofuran	10.07	168	61550	3.205	ng	96
58) Fluorene	10.42	166	92395	6.430	ng	99
71) Phenanthrene	11.39	178	1164759	67.250	ng	99
72) Anthracene	11.44	178	439938	25.500	ng	97
73) Carbazole	11.60	167	53526	3.145	ng	98
75) Fluoranthene	12.59	202	2716785	146.249	ng	99
78) Pyrene	12.82	202	2432444	132.527	ng	99
81) Benzo(a)anthracene	14.01	228	1460526	93.718	ng	99
83) Chrysene	14.04	228	1214288	81.628	ng	98
86) Indeno(1,2,3-cd)pyrene	17.00	276	608506	51.623	ng	# 93
88) Benzo(b)fluoranthene	15.07	252	1755368m	118.355	ng	
89) Benzo(k)fluoranthene	15.09	252	564758m	39.754	ng	
90) Benzo(a)pyrene	15.44	252	1241192	93.007	ng	99
91) Dibenzo(a,h)anthracene	16.99	278	160359m	14.910	ng	
92) Benzo(g,h,i)perylene	17.45	276	537179	52.939	ng	98

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

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