

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041019\
 Data File : BF113706.D
 Acq On : 10 Apr 2019 19:54
 Operator : JU/SJ
 Sample : K2200-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-040919-A

Manual Integrations
 APPROVED

Sohil
 4/11/2019 2:39:46 PM

Quant Time: Apr 11 03:51:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	133204	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	482699	20.00	ng	-0.01
39) Acenaphthene-d10	9.70	164	199819	20.00	ng	-0.02
64) Phenanthrene-d10	11.19	188	328754	20.00	ng	-0.02
76) Chrysene-d12	13.83	240	340187	20.00	ng	-0.02
87) Perylene-d12	15.23	264	260400	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	377578	48.34	ng	0.00
7) Phenol-d6	6.33	99	509516	52.92	ng	-0.01
23) Nitrobenzene-d5	7.25	82	266170	32.30	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	99120	41.29	ng	-0.02
45) 2-Fluorobiphenyl	9.03	172	517309	41.68	ng	-0.02
79) Terphenyl-d14	12.77	244	460184	27.54	ng	-0.02

Target Compounds				Qvalue		
31) Naphthalene	7.98	128	61407	2.626	ng	97
37) 2-Methylnaphthalene	8.67	142	32365	2.104	ng	96
49) Acenaphthylene	9.57	152	50891	2.507	ng	97
50) Dimethylphthalate	9.43	163	44441	3.017	ng	# 99
52) Acenaphthene	9.74	154	36779	3.165	ng	98
55) Dibenzofuran	9.92	168	51585	3.026	ng	# 95
58) Fluorene	10.26	166	72319	5.364	ng	99
71) Phenanthrene	11.22	178	471880	28.886	ng	98
72) Anthracene	11.27	178	164656	9.907	ng	99
73) Carbazole	11.43	167	40065	2.577	ng	98
75) Fluoranthene	12.40	202	789140	45.080	ng	98
78) Pyrene	12.63	202	735009	28.396	ng	99
81) Benzo(a)anthracene	13.82	228	427733	21.797	ng	97
83) Chrysene	13.85	228	354548	17.823	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	141305	7.693	ng	95
88) Benzo(b)fluoranthene	14.84	252	412810m	25.898	ng	
89) Benzo(k)fluoranthene	14.86	252	124500m	8.703	ng	
90) Benzo(a)pyrene	15.18	252	277457	19.589	ng	97
91) Dibenzo(a,h)anthracene	16.60	278	37200	2.809	ng	# 74
92) Benzo(a,h,i)perylene	17.01	276	134683	9.962	ng	96

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

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