

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
 Data File : BF118079.D
 Acq On : 3 Dec 2019 23:07
 Operator : JU
 Sample : K6024-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 B-6-(0.5-1.0)

Manual Integrations
 APPROVED

mohammad
 12/4/2019 5:02:02 PM

Quant Time: Dec 04 02:20:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 15:16:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	136725	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	519326	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	260213	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	425994	20.00	ng	0.00
76) Chrysene-d12	14.08	240	287381	20.00	ng	0.00
87) Perylene-d12	15.59	264	317204	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.49	112	755358	97.79	ng	0.00
7) Phenol-d6	6.50	99	953926	102.39	ng	0.00
23) Nitrobenzene-d5	7.44	82	583493	66.79	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	256954	93.27	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1079231	74.41	ng	0.00
79) Terphenyl-d14	13.02	244	943190	59.98	ng	0.00

Target Compounds

						Qvalue
49) Acenaphthylene	9.79	152	55178	2.383	ng	96
50) Dimethylphthalate	9.63	163	193122	10.584	ng	100
71) Phenanthrene	11.44	178	505494	23.602	ng	99
72) Anthracene	11.50	178	95315	4.489	ng	99
73) Carbazole	11.65	167	56983	3.071	ng	# 89
75) Fluoranthene	12.64	202	1065323	56.554	ng	99
78) Pyrene	12.88	202	963689	41.494	ng	99
81) Benzo(a)anthracene	14.07	228	749115	39.447	ng	97
83) Chrysene	14.11	228	908431	49.366	ng	98
84) Bis(2-ethylhexyl)phthalate	14.05	149	180453	14.922	ng	100
86) Indeno(1,2,3-cd)pyrene	17.11	276	364696	23.286	ng	96
88) Benzo(b)fluoranthene	15.15	252	1489955m	72.297	ng	
89) Benzo(k)fluoranthene	15.17	252	296926m	15.291	ng	
90) Benzo(a)pyrene	15.53	252	627183	34.609	ng	96
91) Dibenzo(a,h)anthracene	17.12	278	138480	8.878	ng	# 93
92) Benzo(g,h,i)perylene	17.57	276	310345	19.976	ng	99

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

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