

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061119\
 Data File : BF114944.D
 Acq On : 11 Jun 2019 14:18
 Operator : HP/JU
 Sample : K3163-05 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-060719-A

Manual Integrations
 APPROVED

mohammad
 6/12/2019 9:03:46 AM

Quant Time: Jun 11 14:48:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 16:44:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	196635	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	775230	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	394995	20.00	ng	0.00
64) Phenanthrene-d10	11.16	188	762563	20.00	ng	0.00
76) Chrysene-d12	13.79	240	586520	20.00	ng	0.00
87) Perylene-d12	15.17	264	512438	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	561208	48.30	ng	-0.01
7) Phenol-d6	6.30	99	706121	50.39	ng	-0.01
23) Nitrobenzene-d5	7.22	82	407630	32.31	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	202679	47.17	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	868739	34.91	ng	0.00
79) Terphenyl-d14	12.74	244	921422	31.24	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.96	128	74719	2.092	ng	96
49) Acenaphthylene	9.55	152	162873	4.431	ng	98
50) Dimethylphthalate	9.41	163	86300	2.907	ng	96
58) Fluorene	10.23	166	89430	3.649	ng	100
71) Phenanthrene	11.18	178	605534	16.367	ng	96
72) Anthracene	11.23	178	180072	4.795	ng	96
75) Fluoranthene	12.37	202	969511	25.335	ng	96
78) Pyrene	12.59	202	1004292	19.661	ng	97
81) Benzo(a)anthracene	13.77	228	624731m	14.405	ng	
83) Chrysene	13.81	228	548674	12.599	ng	97
86) Indeno(1,2,3-cd)pyrene	16.47	276	213013	5.203	ng	95
88) Benzo(b)fluoranthene	14.79	252	712618m	21.361	ng	
89) Benzo(k)fluoranthene	14.81	252	165392m	5.713	ng	
90) Benzo(a)pyrene	15.11	252	419260	14.469	ng	# 95
91) Dibenzo(a,h)anthracene	16.49	278	58294	2.382	ng	# 75
92) Benzo(g,h,i)perylene	16.87	276	189279	7.758	ng	96

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

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