

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010919\
 Data File : BF111968.D
 Acq On : 9 Jan 2019 23:48
 Operator : JU/SJ
 Sample : K1075-19RE 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BASIN-10RE

Manual Integrations
 APPROVED

Sohil
 1/10/2019 11:46:08 AM

Quant Time: Jan 10 03:23:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	127504	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	435986	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	189562	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	265618	20.00	ng	0.00
76) Chrysene-d12	14.06	240	250504	20.00	ng	0.00
87) Perylene-d12	15.55	264	109209	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	346375	46.48	ng	0.00
7) Phenol-d6	6.52	99	441711	45.98	ng	-0.01
23) Nitrobenzene-d5	7.44	82	251560	30.84	ng	-0.02
42) 2,4,6-Tribromophenol	10.72	330	87474	35.48	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	452706	34.82	ng	-0.01
79) Terphenyl-d14	13.00	244	427802	32.42	ng	0.00
Target Compounds						
10) Phenol	6.53	94	26296	2.519	ng	Qvalue 85
31) Naphthalene	8.19	128	64766	3.129	ng	97
50) Dimethylphthalate	9.63	163	51186	3.595	ng	99
52) Acenaphthene	9.96	154	89976	7.586	ng	97
55) Dibenzofuran	10.13	168	64630	3.747	ng	96
58) Fluorene	10.47	166	80062	6.379	ng	98
71) Phenanthrene	11.44	178	788341	55.512	ng	100
72) Anthracene	11.49	178	240754	16.700	ng	98
73) Carbazole	11.64	167	88417	6.305	ng	98
75) Fluoranthene	12.64	202	956197	65.588	ng	99
78) Pyrene	12.86	202	782234	45.383	ng	99
80) Butylbenzylphthalate	13.47	149	50564	6.939	ng	96
81) Benzo(a)anthracene	14.05	228	568196	39.412	ng	99
83) Chrysene	14.09	228	415406	30.220	ng	96
84) Bis(2-ethylhexyl)phthalate	14.03	149	102593	10.720	ng	# 98
86) Indeno(1,2,3-cd)pyrene	17.05	276	89630	8.944	ng	# 94
88) Benzo(b)fluoranthene	15.12	252	408845m	62.583	ng	
89) Benzo(k)fluoranthene	15.14	252	172122m	28.029	ng	
90) Benzo(a)pyrene	15.49	252	199060	34.655	ng	99
91) Dibenzo(a,h)anthracene	17.06	278	22780	4.931	ng	# 87
92) Benzo(g,h,i)perylene	17.52	276	78346	17.338	ng	95

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

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