

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011819\
 Data File : BF112149.D
 Acq On : 19 Jan 2019 2:29
 Operator : JU/SJ
 Sample : K1015-11 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-011719-B

Manual Integrations
 APPROVED

Sohil
 1/21/2019 12:01:07 PM

Quant Time: Jan 19 04:02:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	248349	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	918864	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	406298	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	693197	20.00	ng	0.00
76) Chrysene-d12	14.02	240	569273	20.00	ng	0.00
87) Perylene-d12	15.50	264	445086	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	272714	19.93	ng	-0.01
7) Phenol-d6	6.49	99	350254	20.46	ng	-0.01
23) Nitrobenzene-d5	7.41	82	191950	14.43	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	74327	16.96	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	439666	15.87	ng	0.00
79) Terphenyl-d14	12.96	244	391904	14.65	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	267557	6.402	ng	98
37) 2-Methylnaphthalene	8.85	142	100252	3.533	ng	98
38) 1-Methylnaphthalene	8.95	142	80303	2.944	ng	97
49) Acenaphthylene	9.75	152	122686	3.161	ng	98
50) Dimethylphthalate	9.60	163	95585	3.226	ng	# 97
52) Acenaphthene	9.92	154	76047	3.203	ng	96
55) Dibenzofuran	10.10	168	96567	2.689	ng	97
58) Fluorene	10.44	166	141877	5.288	ng	98
71) Phenanthrene	11.40	178	914373	26.211	ng	98
72) Anthracene	11.46	178	243666	6.895	ng	98
73) Carbazole	11.61	167	82415	2.328	ng	99
75) Fluoranthene	12.59	202	982493	26.674	ng	99
78) Pvrene	12.82	202	960352	25.570	ng	98
81) Benzo(a)anthracene	14.01	228	482884	14.794	ng	97
83) Chrysene	14.04	228	430084	13.925	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	171275	6.011	ng	95
88) Benzo(b)fluoranthene	15.06	252	510612m	20.210	ng	
89) Benzo(k)fluoranthene	15.09	252	121373m	4.963	ng	
90) Benzo(a)pvrene	15.43	252	335765	14.492	ng	99
91) Dibenzo(a,h)anthracene	16.98	278	44773	2.176	ng	# 83
92) Benzo(g,h,i)perylene	17.42	276	164287	8.103	ng	99

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

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