

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102218\
 Data File : BF110046.D
 Acq On : 22 Oct 2018 14:03
 Operator : JU/SJ
 Sample : J5195-03 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 23 08:58:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 16 14:58:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	234807	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	922150	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	400456	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	610435	20.00	ng	-0.01
76) Chrysene-d12	14.15	240	446919	20.00	ng	-0.01
87) Perylene-d12	15.67	264	258906	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.59	112	662102	44.70	ng	-0.01
7) Phenol-d6	6.59	99	846634	46.03	ng	-0.02
23) Nitrobenzene-d5	7.53	82	513336	37.50	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	143976	41.53	ng	-0.02
45) 2-Fluorobiphenyl	9.33	172	898978	35.82	ng	-0.01
79) Terphenyl-d14	13.09	244	619365	29.10	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.60	94	80646	4.061	ng	# 63
31) Naphthalene	8.27	128	104477	2.471	ng	98
49) Acenaphthylene	9.87	152	80439	2.107	ng	98
50) Dimethylphthalate	9.72	163	134927	4.758	ng	100
71) Phenanthrene	11.53	178	256252	8.109	ng	99
72) Anthracene	11.57	178	73812	2.323	ng	97
75) Fluoranthene	12.72	202	412688	13.072	ng	99
78) Pyrene	12.95	202	438629	13.363	ng	99
81) Benzo(a)anthracene	14.14	228	214811m	8.160	ng	
83) Chrysene	14.17	228	205136	8.187	ng	97
86) Indeno(1,2,3-cd)pyrene	17.23	276	145733	7.224	ng	99
88) Benzo(b)fluoranthene	15.22	252	290406m	19.456	ng	
89) Benzo(k)fluoranthene	15.24	252	66397m	4.513	ng	
90) Benzo(a)pyrene	15.60	252	214243	15.606	ng	# 96
91) Dibenzo(a,h)anthracene	17.23	278	30006	2.466	ng	# 71
92) Benzo(g,h,i)perylene	17.70	276	168161	13.680	ng	94

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

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