

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071519\
 Data File : BF115579.D
 Acq On : 16 Jul 2019 1:26
 Operator : HP/JU
 Sample : K3618-03 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-071119

Quant Time: Jul 16 06:32:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	202039	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	733433	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	336948	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	547493	20.00	ng	0.00
76) Chrysene-d12	14.04	240	401932	20.00	ng	0.00
87) Perylene-d12	15.52	264	387748	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	284253	23.01	ng	-0.01
7) Phenol-d6	6.50	99	310447	19.81	ng	-0.02
23) Nitrobenzene-d5	7.43	82	177928	14.11	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	64810	16.48	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	369545	19.20	ng	-0.01
79) Terphenyl-d14	12.98	244	303685	13.94	ng	-0.02

Target Compounds				Qvalue		
31) Naphthalene	8.19	128	292649	8.239	ng	95
37) 2-Methylnaphthalene	8.87	142	190155	8.076	ng	97
38) 1-Methylnaphthalene	8.97	142	214968	9.612	ng	98
49) Acenaphthylene	9.78	152	177492	5.461	ng	98
52) Acenaphthene	9.95	154	111758	5.326	ng	95
55) Dibenzofuran	10.12	168	156967	5.268	ng	96
58) Fluorene	10.46	166	271910	12.764	ng	99
71) Phenanthrene	11.43	178	1277394	45.517	ng	97
72) Anthracene	11.48	178	390589	13.467	ng	98
73) Carbazole	11.63	167	82191	3.232	ng	99
75) Fluoranthene	12.62	202	1170851	39.481	ng	98
78) Pyrene	12.84	202	1254576	36.842	ng	98
81) Benzo(a)anthracene	14.03	228	600962	22.695	ng	94
83) Chrysene	14.07	228	599581	22.556	ng	97
86) Indeno(1,2,3-cd)pyrene	16.99	276	220623	9.769	ng	95
88) Benzo(b)fluoranthene	15.09	252	648828m	25.987	ng	
89) Benzo(k)fluoranthene	15.11	252	181685m	8.162	ng	
90) Benzo(a)pyrene	15.45	252	433012	20.178	ng	98
91) Dibenzo(a,h)anthracene	16.99	278	62897	3.339	ng	# 87
92) Benzo(a,h,i)perylene	17.43	276	200865	10.691	ng	99

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

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