

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071719\
 Data File : BF115635.D
 Acq On : 17 Jul 2019 21:12
 Operator : HP/JU
 Sample : K3852-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2_071619

Manual Integrations
 APPROVED

mohammad
 7/19/2019 2:26:05 PM

Quant Time: Jul 18 06:31:25 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	202201	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	778863	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	298041	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	479066	20.00	ng	-0.01
76) Chrysene-d12	14.04	240	319263	20.00	ng	-0.01
87) Perylene-d12	15.50	264	343776	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	1108046	89.64	ng	0.00
7) Phenol-d6	6.52	99	1440969	91.87	ng	0.00
23) Nitrobenzene-d5	7.44	82	909612	67.91	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	283466	81.48	ng	-0.02
45) 2-Fluorobiphenyl	9.24	172	1321603	77.61	ng	-0.01
79) Terphenyl-d14	12.98	244	1036473	59.90	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.18	128	99875	2.648	ng	94
50) Dimethylphthalate	9.62	163	249212	11.114	ng	99
52) Acenaphthene	9.95	154	88553	4.771	ng	98
55) Dibenzofuran	10.12	168	75007	2.846	ng	96
58) Fluorene	10.46	166	85813	4.554	ng	97
71) Phenanthrene	11.42	178	1165077	47.445	ng	97
72) Anthracene	11.47	178	297536	11.724	ng	98
73) Carbazole	11.62	167	151032	6.787	ng	97
75) Fluoranthene	12.62	202	1569965	60.500	ng	98
78) Pyrene	12.84	202	1362178	50.359	ng	98
81) Benzo(a)anthracene	14.03	228	803168	38.186	ng	98
83) Chrysene	14.06	228	741529	35.120	ng	96
86) Indeno(1,2,3-cd)pyrene	16.97	276	367669	20.496	ng	94
88) Benzo(b)fluoranthene	15.07	252	936127m	42.289	ng	
89) Benzo(k)fluoranthene	15.10	252	335352m	16.992	ng	
90) Benzo(a)pyrene	15.44	252	636041	33.430	ng	99
91) Dibenzo(a,h)anthracene	16.97	278	98825	5.917	ng	94
92) Benzo(g,h,i)perylene	17.41	276	308797	18.537	ng	99

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

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