

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF060920\
 Data File : BF120584.D
 Acq On : 9 Jun 2020 17:58
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060920

Quant Time: Jun 09 18:34:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 18:08:31 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	102	0.00
2	1,4-Dioxane	40.000	43.120	-7.8	103	0.00
3	Pyridine	40.000	43.262	-8.2	111	0.00
4	n-Nitrosodimethylamine	40.000	42.551	-6.4	108	0.00
5 S	2-Fluorophenol	80.000	91.756	-14.7	116	0.00
6	Aniline	40.000	43.036	-7.6	100	0.00
7 S	Phenol-d6	80.000	85.102	-6.4	99	0.00
8	2-Chlorophenol	40.000	43.656	-9.1	101	0.00
9	Benzaldehyde	40.000	44.672	-11.7	112	0.00
10 C	Phenol	40.000	42.692	-6.7	99	0.00
11	bis(2-Chloroethyl)ether	40.000	42.806	-7.0	100	0.00
12	1,3-Dichlorobenzene	40.000	43.311	-8.3	100	0.00
13 C	1,4-Dichlorobenzene	40.000	43.148	-7.9	101	0.00
14	1,2-Dichlorobenzene	40.000	41.206	-3.0	100	0.00
15	Benzyl Alcohol	40.000	42.031	-5.1	100	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.731	-9.3	104	0.00
17	2-Methylphenol	40.000	44.180	-10.4	104	0.00
18	Hexachloroethane	40.000	43.322	-8.3	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.640	-4.1	108	0.00
20	3+4-Methylphenols	40.000	39.943	0.1	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	45.466	-13.7	107	0.00
23 S	Nitrobenzene-d5	80.000	92.136	-15.2	110	0.00
24	Nitrobenzene	40.000	45.790	-14.5	110	0.00
25	Isophorone	40.000	45.178	-12.9	109	0.00
26 C	2-Nitrophenol	40.000	45.910	-14.8	107	0.00
27	2,4-Dimethylphenol	40.000	45.291	-13.2	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.931	-4.8	98	0.00
29 C	2,4-Dichlorophenol	40.000	42.043	-5.1	97	0.00
30	1,2,4-Trichlorobenzene	40.000	42.328	-5.8	98	0.00
31	Naphthalene	40.000	42.402	-6.0	99	0.00
32	Benzoic acid	40.000	41.952	-4.9	98	0.00
33	4-Chloroaniline	40.000	41.725	-4.3	98	0.00
34 C	Hexachlorobutadiene	40.000	43.585	-9.0	98	0.00
35	Caprolactam	40.000	40.393	-1.0	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.793	-4.5	100	0.00
37	2-Methylnaphthalene	40.000	42.500	-6.3	98	0.00
38	1-Methylnaphthalene	40.000	43.660	-9.1	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.270	-8.2	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.222	-8.1	97	0.00
42 S	2,4,6-Tribromophenol	80.000	85.679	-7.1	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.802	-7.0	99	0.00
44	2,4,5-Trichlorophenol	40.000	43.255	-8.1	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF060920\
 Data File : BF120584.D
 Acq On : 9 Jun 2020 17:58
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICSVF060920

Quant Time: Jun 09 18:34:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 18:08:31 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	79.148	1.1	99	0.00
46	1,1'-Biphenyl	40.000	42.347	-5.9	98	0.00
47	2-Chloronaphthalene	40.000	42.015	-5.0	99	0.00
48	2-Nitroaniline	40.000	41.785	-4.5	99	0.00
49	Acenaphthylene	40.000	43.198	-8.0	98	0.00
50	Dimethylphthalate	40.000	41.366	-3.4	99	0.00
51	2,6-Dinitrotoluene	40.000	42.683	-6.7	99	0.00
52 C	Acenaphthene	40.000	42.643	-6.6	99	0.00
53	3-Nitroaniline	40.000	42.188	-5.5	100	0.00
54 P	2,4-Dinitrophenol	40.000	44.004	-10.0	102	0.00
55	Dibenzofuran	40.000	43.057	-7.6	99	0.00
56 P	4-Nitrophenol	40.000	43.800	-9.5	101	0.00
57	2,4-Dinitrotoluene	40.000	43.818	-9.5	101	0.00
58	Fluorene	40.000	43.237	-8.1	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.201	-8.0	97	0.00
60	Diethylphthalate	40.000	42.662	-6.7	100	0.00
61	4-Chlorophenyl-phenylether	40.000	43.177	-7.9	98	0.00
62	4-Nitroaniline	40.000	41.937	-4.8	99	0.00
63	Azobenzene	40.000	41.141	-2.9	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.382	-11.0	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.676	-9.2	96	0.00
67	4-Bromophenyl-phenylether	40.000	43.296	-8.2	95	0.00
68	Hexachlorobenzene	40.000	43.473	-8.7	96	0.00
69	Atrazine	40.000	43.854	-9.6	94	0.00
70 C	Pentachlorophenol	40.000	44.453	-11.1	93	0.00
71	Phenanthrene	40.000	43.029	-7.6	91	0.00
72	Anthracene	40.000	43.130	-7.8	90	0.00
73	Carbazole	40.000	43.025	-7.6	91	0.00
74	Di-n-butylphthalate	40.000	42.070	-5.2	91	0.00
75 C	Fluoranthene	40.000	41.879	-4.7	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	42.570	-6.4	92	0.00
78	Pyrene	40.000	42.938	-7.3	101	0.00
79 S	Terphenyl-d14	80.000	81.054	-1.3	100	0.00
80	Butylbenzylphthalate	40.000	43.150	-7.9	100	0.00
81	Benzo(a)anthracene	40.000	42.390	-6.0	100	0.00
82	3,3'-Dichlorobenzidine	40.000	43.358	-8.4	99	0.00
83	Chrysene	40.000	43.636	-9.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.648	-6.6	98	0.00
85 c	Di-n-octyl phthalate	40.000	44.858	-12.1	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.031	-10.1	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF060920\
Data File : BF120584.D
Acq On : 9 Jun 2020 17:58
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF060920

Quant Time: Jun 09 18:34:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 18:08:31 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	39.657	0.9	99	0.00
89	Benzo(k)fluoranthene	40.000	40.646	-1.6	104	0.00
90 C	Benzo(a)pyrene	40.000	41.234	-3.1	104	0.00
91	Dibenzo(a,h)anthracene	40.000	44.214	-10.5	101	0.00
92	Benzo(q,h,i)perylene	40.000	43.784	-9.5	112	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0