

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060421\
 Data File : BF124129.D
 Acq On : 4 Jun 2021 9:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 10:54:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 04 09:56:24 2021
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
2	1,4-Dioxane	0.581	0.537	7.6	100	0.00
3	Pyridine	1.489	1.471	1.2	106	0.00
4	n-Nitrosodimethylamine	0.885	0.863	2.5	105	0.00
5 S	2-Fluorophenol	1.329	1.275	4.1	104	0.00
6	Aniline	2.040	1.935	5.1	105	0.00
7 S	Phenol-d6	1.786	1.702	4.7	105	0.00
8	2-Chlorophenol	1.478	1.402	5.1	102	0.00
9	Benzaldehyde	0.794	0.730	8.1	105	0.00
10 C	Phenol	1.930	1.861	3.6	106	0.00
11	bis(2-Chloroethyl)ether	1.407	1.355	3.7	103	0.00
12	1,3-Dichlorobenzene	1.728	1.676	3.0	105	0.00
13 C	1,4-Dichlorobenzene	1.734	1.677	3.3	105	0.00
14	1,2-Dichlorobenzene	1.658	1.590	4.1	104	0.00
15	Benzyl Alcohol	1.610	1.502	6.7	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.195	2.079	5.3	106	0.00
17	2-Methylphenol	1.202	1.160	3.5	105	0.00
18	Hexachloroethane	0.683	0.641	6.1	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.261	1.233	2.2	112	0.00
20	3+4-Methylphenols	1.592	1.555	2.3	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.570	0.538	5.6	105	0.00
23 S	Nitrobenzene-d5	0.504	0.465	7.7	105	0.00
24	Nitrobenzene	0.506	0.471	6.9	102	0.00
25	Isophorone	0.909	0.851	6.4	106	0.00
26 C	2-Nitrophenol	0.226	0.215	4.9	106	0.00
27	2,4-Dimethylphenol	0.319	0.294	7.8	103	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.418	7.1	109	0.00
29 C	2,4-Dichlorophenol	0.369	0.358	3.0	109	0.00
30	1,2,4-Trichlorobenzene	0.413	0.378	8.5	104	0.00
31	Naphthalene	1.196	1.097	8.3	103	0.00
32	Benzoic acid	0.196	0.154	21.4	94	0.00
33	4-Chloroaniline	0.445	0.425	4.5	108	0.00
34 C	Hexachlorobutadiene	0.292	0.268	8.2	103	0.00
35	Caprolactam	0.101	0.094	6.9	107	0.00
36 C	4-Chloro-3-methylphenol	0.403	0.371	7.9	109	0.00
37	2-Methylnaphthalene	0.839	0.779	7.2	104	0.00
38	1-Methylnaphthalene	0.784	0.725	7.5	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.709	0.641	9.6	107	0.00
41 P	Hexachlorocyclopentadiene	0.314	0.301	4.1	106	0.00
42 S	2,4,6-Tribromophenol	0.283	0.257	9.2	105	0.00
43 C	2,4,6-Trichlorophenol	0.462	0.430	6.9	105	0.00
44	2,4,5-Trichlorophenol	0.496	0.447	9.9	103	0.00
45 S	2-Fluorobiphenyl	1.589	1.461	8.1	106	0.00
46	1,1'-Biphenyl	1.688	1.529	9.4	106	0.00
47	2-Chloronaphthalene	1.374	1.230	10.5	106	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060421\
 Data File : BF124129.D
 Acq On : 4 Jun 2021 9:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 10:54:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 04 09:56:24 2021
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.496	0.469	5.4	110	0.00
49	Acenaphthylene	1.998	1.826	8.6	106	0.00
50	Dimethylphthalate	1.655	1.461	11.7	106	0.00
51	2,6-Dinitrotoluene	0.379	0.334	11.9	106	0.00
52 C	Acenaphthene	1.305	1.171	10.3	105	0.00
53	3-Nitroaniline	0.355	0.306	13.8	102	0.00
54 P	2,4-Dinitrophenol	0.160	0.167	-4.4	109	0.00
55	Dibenzofuran	2.042	1.847	9.5	106	0.00
56 P	4-Nitrophenol	0.254	0.220	13.4	96	0.00
57	2,4-Dinitrotoluene	0.500	0.455	9.0	101	0.00
58	Fluorene	1.567	1.449	7.5	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.378	6.0	112	0.00
60	Diethylphthalate	1.670	1.523	8.8	106	0.00
61	4-Chlorophenyl-phenylether	0.801	0.741	7.5	110	0.00
62	4-Nitroaniline	0.357	0.318	10.9	101	0.00
63	Azobenzene	1.741	1.541	11.5	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.161	0.147	8.7	105	0.00
66 c	n-Nitrosodiphenylamine	0.760	0.687	9.6	104	0.00
67	4-Bromophenyl-phenylether	0.275	0.249	9.5	109	0.00
68	Hexachlorobenzene	0.311	0.279	10.3	104	0.00
69	Atrazine	0.215	0.214	0.5	105	0.00
70 C	Pentachlorophenol	0.146	0.132	9.6	102	0.00
71	Phenanthrene	1.249	1.149	8.0	105	0.00
72	Anthracene	1.258	1.138	9.5	107	0.00
73	Carbazole	1.096	0.980	10.6	104	0.00
74	Di-n-butylphthalate	1.409	1.275	9.5	106	0.00
75 C	Fluoranthene	1.311	1.184	9.7	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.429	0.512	-19.3	112	0.00
78	Pyrene	1.921	1.795	6.6	106	0.00
79 S	Terphenyl-d14	1.457	1.371	5.9	106	0.00
80	Butylbenzylphthalate	0.779	0.765	1.8	112	0.00
81	Benzo(a)anthracene	1.457	1.391	4.5	111	0.00
82	3,3'-Dichlorobenzidine	0.427	0.434	-1.6	117	0.00
83	Chrysene	1.406	1.324	5.8	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.955	-3.0	117	0.00
85 c	Di-n-octyl phthalate	1.237	1.257	-1.6	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.448	1.437	0.8	103	0.00
88	Benzo(b)fluoranthene	1.554	1.488	4.2	112	0.00
89	Benzo(k)fluoranthene	1.471	1.407	4.4	109	0.00
90 C	Benzo(a)pyrene	1.349	1.277	5.3	109	0.00
91	Dibenzo(a,h)anthracene	1.252	1.233	1.5	105	0.00
92	Benzo(g,h,i)perylene	1.235	1.214	1.7	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060421\
Data File : BF124129.D
Acq On : 4 Jun 2021 9:19
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 04 10:54:47 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 04 09:56:24 2021
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
----------	-------	------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 0