

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080823\
 Data File : BF134662.D
 Acq On : 08 Aug 2023 09:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 02:15:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 2023
 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	103	0.00
2	1,4-Dioxane	0.605	0.534	11.7	91	0.00
3	Pyridine	1.640	1.455	11.3	92	0.00
4	n-Nitrosodimethylamine	0.784	0.651	17.0	85	0.00
5 S	2-Fluorophenol	1.316	1.145	13.0	91	0.00
6	Aniline	2.206	1.906	13.6	90	0.00
7 S	Phenol-d6	1.682	1.471	12.5	91	0.00
8	2-Chlorophenol	1.327	1.210	8.8	93	0.00
9	Benzaldehyde	0.917	0.722	21.3	92	0.00
10 C	Phenol	1.657	1.493	9.9	92	0.00
11	bis(2-Chloroethyl)ether	1.317	1.172	11.0	92	0.00
12	1,3-Dichlorobenzene	1.373	1.254	8.7	95	0.00
13 C	1,4-Dichlorobenzene	1.376	1.242	9.7	93	0.00
14	1,2-Dichlorobenzene	1.282	1.162	9.4	94	0.00
15	Benzyl Alcohol	1.160	1.045	9.9	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.063	1.820	11.8	91	0.00
17	2-Methylphenol	1.173	1.056	10.0	93	0.00
18	Hexachloroethane	0.483	0.452	6.4	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.007	0.827	17.9	87	0.00
20	3+4-Methylphenols	1.414	1.229	13.1	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.462	0.392	15.2	89	0.00
23 S	Nitrobenzene-d5	0.320	0.324	-1.3	99	0.00
24	Nitrobenzene	0.346	0.333	3.8	95	0.00
25	Isophorone	0.698	0.615	11.9	93	0.00
26 C	2-Nitrophenol	0.122	0.156	-27.9#	118	0.00
27	2,4-Dimethylphenol	0.311	0.271	12.9	92	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.372	11.0	94	0.00
29 C	2,4-Dichlorophenol	0.283	0.264	6.7	95	0.00
30	1,2,4-Trichlorobenzene	0.301	0.278	7.6	96	0.00
31	Naphthalene	1.005	0.889	11.5	91	0.00
32	Benzoic acid	0.176	0.207	-17.6	121	0.00
33	4-Chloroaniline	0.448	0.393	12.3	92	0.00
34 C	Hexachlorobutadiene	0.174	0.163	6.3	97	0.00
35	Caprolactam	0.091	0.084	7.7	92	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.276	7.7	95	0.00
37	2-Methylnaphthalene	0.666	0.599	10.1	95	0.00
38	1-Methylnaphthalene	0.620	0.560	9.7	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.582	0.538	7.6	99	0.00
41 P	Hexachlorocyclopentadiene	0.283	0.257	9.2	90	0.00
42 S	2,4,6-Tribromophenol	0.204	0.213	-4.4	106	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.366	3.9	101	0.00
44	2,4,5-Trichlorophenol	0.435	0.412	5.3	98	0.00
45 S	2-Fluorobiphenyl	1.203	1.088	9.6	96	0.00
46	1,1'-Biphenyl	1.555	1.395	10.3	96	0.00
47	2-Chloronaphthalene	1.165	1.051	9.8	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080823\
 Data File : BF134662.D
 Acq On : 08 Aug 2023 09:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 02:15:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 2023
 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	0.316	0.351	-11.1	104	0.00
49	Acenaphthylene	1.832	1.636	10.7	95	0.00
50	Dimethylphthalate	1.363	1.272	6.7	100	0.00
51	2,6-Dinitrotoluene	0.248	0.274	-10.5	105	0.00
52 C	Acenaphthene	1.187	1.084	8.7	98	0.00
53	3-Nitroaniline	0.304	0.309	-1.6	97	0.00
54 P	2,4-Dinitrophenol	0.079	0.120	-51.9#	168#	0.00
55	Dibenzofuran	1.690	1.510	10.7	94	0.00
56 P	4-Nitrophenol	0.248	0.244	1.6	102	0.00
57	2,4-Dinitrotoluene	0.292	0.343	-17.5	108	0.00
58	Fluorene	1.231	1.080	12.3	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.344	0.341	0.9	102	0.00
60	Diethylphthalate	1.292	1.201	7.0	98	0.00
61	4-Chlorophenyl-phenylether	0.605	0.560	7.4	102	0.00
62	4-Nitroaniline	0.298	0.313	-5.0	101	0.00
63	Azobenzene	1.388	1.221	12.0	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.069	0.095	-37.7#	149	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.566	11.1	97	0.00
67	4-Bromophenyl-phenylether	0.219	0.207	5.5	104	0.00
68	Hexachlorobenzene	0.231	0.217	6.1	101	0.00
69	Atrazine	0.172	0.166	3.5	107	0.00
70 C	Pentachlorophenol	0.143	0.145	-1.4	103	0.00
71	Phenanthrene	1.062	0.918	13.6	94	0.00
72	Anthracene	1.085	0.946	12.8	95	0.00
73	Carbazole	0.969	0.828	14.6	93	0.00
74	Di-n-butylphthalate	1.029	0.992	3.6	103	0.00
75 C	Fluoranthene	1.122	0.975	13.1	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.434	0.383	11.8	79	0.00
78	Pyrene	1.731	1.617	6.6	92	0.00
79 S	Terphenyl-d14	1.135	1.103	2.8	97	0.00
80	Butylbenzylphthalate	0.585	0.615	-5.1	98	0.00
81	Benzo(a)anthracene	1.430	1.218	14.8	84	0.00
82	3,3'-Dichlorobenzidine	0.415	0.383	7.7	92	0.00
83	Chrysene	1.393	1.217	12.6	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.689	0.627	9.0	86	0.00
85 c	Di-n-octyl phthalate	1.047	1.028	1.8	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.176	1.324	-12.6	103	0.00
88	Benzo(b)fluoranthene	1.220	1.063	12.9	86	0.00
89	Benzo(k)fluoranthene	1.215	1.054	13.3	80	0.00
90 C	Benzo(a)pyrene	1.137	1.015	10.7	85	0.00
91	Dibenzo(a,h)anthracene	0.951	1.098	-15.5	106	0.00
92	Benzo(g,h,i)perylene	0.970	1.112	-14.6	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080823\
Data File : BF134662.D
Acq On : 08 Aug 2023 09:51
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 09 02:15:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 09:29:15 2023
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 = 1