

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081023\
 Data File : BF134701.D
 Acq On : 10 Aug 2023 10:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 03:51:03 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	99	0.00
2	1,4-Dioxane	0.605	0.524	13.4	86	0.00
3	Pyridine	1.640	1.439	12.3	88	0.04
4	n-Nitrosodimethylamine	0.784	0.608	22.4	76	0.00
5 S	2-Fluorophenol	1.316	1.165	11.5	89	0.01
6	Aniline	2.206	1.864	15.5	85	0.00
7 S	Phenol-d6	1.682	1.466	12.8	88	0.01
8	2-Chlorophenol	1.327	1.231	7.2	92	0.00
9	Benzaldehyde	0.917	0.758	17.3	93	0.00
10 C	Phenol	1.657	1.508	9.0	89	0.01
11	bis(2-Chloroethyl)ether	1.317	1.213	7.9	92	0.00
12	1,3-Dichlorobenzene	1.373	1.286	6.3	94	0.00
13 C	1,4-Dichlorobenzene	1.376	1.277	7.2	92	0.00
14	1,2-Dichlorobenzene	1.282	1.174	8.4	92	0.00
15	Benzyl Alcohol	1.160	0.984	15.2	84	0.00
16	2,2'-oxybis(1-Chloropropane	2.063	1.823	11.6	88	0.00
17	2-Methylphenol	1.173	1.059	9.7	90	0.01
18	Hexachloroethane	0.483	0.471	2.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.007	0.832	17.4	84	0.00
20	3+4-Methylphenols	1.414	1.198	15.3	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.462	0.401	13.2	87	0.00
23 S	Nitrobenzene-d5	0.320	0.339	-5.9	98	0.00
24	Nitrobenzene	0.346	0.347	-0.3	94	0.00
25	Isophorone	0.698	0.631	9.6	90	0.00
26 C	2-Nitrophenol	0.122	0.179	-46.7#	129	0.00
27	2,4-Dimethylphenol	0.311	0.283	9.0	91	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.386	7.7	93	0.00
29 C	2,4-Dichlorophenol	0.283	0.278	1.8	95	0.00
30	1,2,4-Trichlorobenzene	0.301	0.294	2.3	97	0.00
31	Naphthalene	1.005	0.923	8.2	90	0.00
32	Benzoic acid	0.176	0.224	-27.3#	125	0.01
33	4-Chloroaniline	0.448	0.406	9.4	90	0.00
34 C	Hexachlorobutadiene	0.174	0.175	-0.6	99	0.00
35	Caprolactam	0.091	0.087	4.4	90	0.01
36 C	4-Chloro-3-methylphenol	0.299	0.285	4.7	93	0.00
37	2-Methylnaphthalene	0.666	0.618	7.2	93	0.00
38	1-Methylnaphthalene	0.620	0.579	6.6	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.582	0.574	1.4	100	0.00
41 P	Hexachlorocyclopentadiene	0.283	0.249	12.0	83	0.00
42 S	2,4,6-Tribromophenol	0.204	0.222	-8.8	105	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.385	-1.0	101	0.00
44	2,4,5-Trichlorophenol	0.435	0.435	0.0	99	0.00
45 S	2-Fluorobiphenyl	1.203	1.118	7.1	94	0.00
46	1,1'-Biphenyl	1.555	1.445	7.1	94	0.00
47	2-Chloronaphthalene	1.165	1.084	7.0	94	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080123\
 Data File : BF134701.D
 Acq On : 10 Aug 2023 10:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 03:51:03 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	0.367	-16.1	104	0.00
49	Acenaphthylene	1.832	1.687	7.9	93	0.00
50	Dimethylphthalate	1.363	1.330	2.4	99	0.00
51	2,6-Dinitrotoluene	0.248	0.302	-21.8	110	0.00
52 C	Acenaphthene	1.187	1.128	5.0	97	0.00
53	3-Nitroaniline	0.304	0.336	-10.5	100	0.00
54 P	2,4-Dinitrophenol	0.079	0.146	-84.8#	194#	0.00
55	Dibenzofuran	1.690	1.553	8.1	91	0.00
56 P	4-Nitrophenol	0.248	0.240	3.2	95	0.01
57	2,4-Dinitrotoluene	0.292	0.386	-32.2#	116	0.00
58	Fluorene	1.231	1.141	7.3	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.344	0.349	-1.5	99	0.00
60	Diethylphthalate	1.292	1.266	2.0	98	0.00
61	4-Chlorophenyl-phenylether	0.605	0.595	1.7	103	0.00
62	4-Nitroaniline	0.298	0.323	-8.4	99	0.00
63	Azobenzene	1.388	1.259	9.3	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.069	0.115	-66.7#	169#	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.589	7.5	95	0.00
67	4-Bromophenyl-phenylether	0.219	0.222	-1.4	104	0.00
68	Hexachlorobenzene	0.231	0.228	1.3	100	0.00
69	Atrazine	0.172	0.171	0.6	104	0.00
70 C	Pentachlorophenol	0.143	0.149	-4.2	99	0.00
71	Phenanthrene	1.062	0.970	8.7	94	0.00
72	Anthracene	1.085	1.001	7.7	95	0.00
73	Carbazole	0.969	0.867	10.5	92	0.00
74	Di-n-butylphthalate	1.029	1.062	-3.2	103	0.00
75 C	Fluoranthene	1.122	1.026	8.6	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzidine	0.434	0.376	13.4	76	0.00
78	Pyrene	1.731	1.654	4.4	92	0.00
79 S	Terphenyl-d14	1.135	1.127	0.7	97	0.00
80	Butylbenzylphthalate	0.585	0.648	-10.8	101	0.00
81	Benzo(a)anthracene	1.430	1.212	15.2	82	0.00
82	3,3'-Dichlorobenzidine	0.415	0.401	3.4	94	0.00
83	Chrysene	1.393	1.237	11.2	86	0.01
84	Bis(2-ethylhexyl)phthalate	0.689	0.687	0.3	92	0.00
85 c	Di-n-octyl phthalate	1.047	1.146	-9.5	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.01
87	Indeno(1,2,3-cd)pyrene	1.176	1.362	-15.8	101	0.02
88	Benzo(b)fluoranthene	1.220	1.133	7.1	87	0.01
89	Benzo(k)fluoranthene	1.215	1.140	6.2	83	0.01
90 C	Benzo(a)pyrene	1.137	1.096	3.6	87	0.01
91	Dibenzo(a,h)anthracene	0.951	1.125	-18.3	103	0.02
92	Benzo(g,h,i)perylene	0.970	1.139	-17.4	102	0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081023\
Data File : BF134701.D
Acq On : 10 Aug 2023 10:03
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 11 03:51:03 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