

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030223\
 Data File : BF132605.D
 Acq On : 02 Mar 2023 13:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 14:01:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	106	0.00
2	1,4-Dioxane	0.682	0.668	2.1	99	-0.03
3	Pyridine	1.809	1.888	-4.4	106	-0.02
4	n-Nitrosodimethylamine	0.683	0.644	5.7	93	-0.03
5 S	2-Fluorophenol	1.232	1.198	2.8	102	0.00
6	Aniline	2.164	2.309	-6.7	108	0.00
7 S	Phenol-d6	1.608	1.595	0.8	103	0.00
8	2-Chlorophenol	1.279	1.299	-1.6	105	0.00
9	Benzaldehyde	0.868	0.855	1.5	109	0.00
10 C	Phenol	1.844	1.865	-1.1	105	0.00
11	bis(2-Chloroethyl)ether	1.423	1.446	-1.6	104	0.00
12	1,3-Dichlorobenzene	1.373	1.384	-0.8	105	0.00
13 C	1,4-Dichlorobenzene	1.370	1.381	-0.8	105	0.00
14	1,2-Dichlorobenzene	1.315	1.244	5.4	103	0.00
15	Benzyl Alcohol	1.239	1.279	-3.2	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.815	1.810	0.3	102	0.00
17	2-Methylphenol	1.194	1.220	-2.2	105	0.00
18	Hexachloroethane	0.535	0.532	0.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.881	11.0	95	0.00
20	3+4-Methylphenols	1.542	1.398	9.3	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.504	0.483	4.2	100	0.00
23 S	Nitrobenzene-d5	0.422	0.411	2.6	98	0.00
24	Nitrobenzene	0.451	0.447	0.9	99	0.00
25	Isophorone	0.808	0.803	0.6	101	0.00
26 C	2-Nitrophenol	0.199	0.206	-3.5	102	0.00
27	2,4-Dimethylphenol	0.314	0.323	-2.9	103	0.00
28	bis(2-Chloroethoxy)methane	0.473	0.474	-0.2	101	0.00
29 C	2,4-Dichlorophenol	0.312	0.321	-2.9	103	0.00
30	1,2,4-Trichlorobenzene	0.339	0.343	-1.2	102	0.00
31	Naphthalene	1.024	1.014	1.0	103	0.00
32	Benzoic acid	0.227	0.266	-17.2	110	0.00
33	4-Chloroaniline	0.439	0.463	-5.5	105	0.00
34 C	Hexachlorobutadiene	0.215	0.219	-1.9	102	0.00
35	Caprolactam	0.103	0.109	-5.8	103	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.350	-2.0	102	0.00
37	2-Methylnaphthalene	0.698	0.687	1.6	101	0.00
38	1-Methylnaphthalene	0.652	0.644	1.2	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.654	0.686	-4.9	104	0.00
41 P	Hexachlorocyclopentadiene	0.355	0.348	2.0	87	0.00
42 S	2,4,6-Tribromophenol	0.216	0.225	-4.2	101	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.467	-5.4	103	0.00
44	2,4,5-Trichlorophenol	0.518	0.546	-5.4	102	0.00
45 S	2-Fluorobiphenyl	1.313	1.205	8.2	99	0.00
46	1,1'-Biphenyl	1.514	1.541	-1.8	102	0.00
47	2-Chloronaphthalene	1.200	1.225	-2.1	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030223\
 Data File : BF132605.D
 Acq On : 02 Mar 2023 13:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 14:01:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	0.442	0.434	1.8	95	0.00
49	Acenaphthylene	1.910	1.935	-1.3	101	0.00
50	Dimethylphthalate	1.456	1.470	-1.0	101	0.00
51	2,6-Dinitrotoluene	0.332	0.348	-4.8	102	0.00
52 C	Acenaphthene	1.213	1.246	-2.7	101	0.00
53	3-Nitroaniline	0.371	0.409	-10.2	106	0.00
54 P	2,4-Dinitrophenol	0.195	0.198	-1.5	90	0.00
55	Dibenzofuran	1.768	1.775	-0.4	101	0.00
56 P	4-Nitrophenol	0.277	0.298	-7.6	100	0.00
57	2,4-Dinitrotoluene	0.441	0.462	-4.8	102	0.00
58	Fluorene	1.353	1.351	0.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.384	0.409	-6.5	101	0.00
60	Diethylphthalate	1.422	1.451	-2.0	100	0.00
61	4-Chlorophenyl-phenylether	0.702	0.707	-0.7	101	0.00
62	4-Nitroaniline	0.364	0.392	-7.7	103	0.00
63	Azobenzene	1.506	1.530	-1.6	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.135	0.144	-6.7	98	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.635	-1.8	102	0.00
67	4-Bromophenyl-phenylether	0.226	0.235	-4.0	103	0.00
68	Hexachlorobenzene	0.238	0.248	-4.2	103	0.00
69	Atrazine	0.195	0.197	-1.0	100	0.00
70 C	Pentachlorophenol	0.142	0.163	-14.8	105	0.00
71	Phenanthrene	1.036	1.032	0.4	101	0.00
72	Anthracene	1.067	1.071	-0.4	101	0.00
73	Carbazole	0.962	0.961	0.1	100	0.00
74	Di-n-butylphthalate	1.128	1.120	0.7	98	0.00
75 C	Fluoranthene	1.133	1.139	-0.5	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.487	0.649	-33.3#	106	0.00
78	Pyrene	1.818	1.955	-7.5	99	0.00
79 S	Terphenyl-d14	1.183	1.221	-3.2	98	0.00
80	Butylbenzylphthalate	0.718	0.775	-7.9	97	0.00
81	Benzo(a)anthracene	1.496	1.556	-4.0	97	0.00
82	3,3'-Dichlorobenzidine	0.441	0.472	-7.0	102	0.00
83	Chrysene	1.399	1.446	-3.4	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.881	0.950	-7.8	97	0.00
85 c	Di-n-octyl phthalate	1.288	1.369	-6.3	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.310	1.561	-19.2	105	0.00
88	Benzo(b)fluoranthene	1.340	1.331	0.7	93	0.00
89	Benzo(k)fluoranthene	1.312	1.370	-4.4	99	0.00
90 C	Benzo(a)pyrene	1.254	1.314	-4.8	97	0.00
91	Dibenzo(a,h)anthracene	1.068	1.283	-20.1	105	0.00
92	Benzo(g,h,i)perylene	1.112	1.355	-21.9	107	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030223\
Data File : BF132605.D
Acq On : 02 Mar 2023 13:28
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 02 14:01:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 24 23:17:30 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 = 0