

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020723\
 Data File : BF132341.D
 Acq On : 07 Feb 2023 13:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 03:56:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 04:05:36 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	129	0.00
2	1,4-Dioxane	0.585	0.554	5.3	120	0.02
3	Pyridine	1.588	1.399	11.9	111	0.01
4	n-Nitrosodimethylamine	0.508	0.415	18.3	104	0.02
5 S	2-Fluorophenol	1.244	1.133	8.9	118	0.00
6	Aniline	2.082	1.872	10.1	116	0.00
7 S	Phenol-d6	1.534	1.369	10.8	115	0.00
8	2-Chlorophenol	1.289	1.253	2.8	123	0.00
9	Benzaldehyde	0.936	0.888	5.1	132	0.00
10 C	Phenol	1.588	1.407	11.4	114	0.00
11	bis(2-Chloroethyl)ether	1.307	1.232	5.7	121	0.00
12	1,3-Dichlorobenzene	1.363	1.352	0.8	127	0.00
13 C	1,4-Dichlorobenzene	1.361	1.353	0.6	127	0.00
14	1,2-Dichlorobenzene	1.269	1.248	1.7	126	0.00
15	Benzyl Alcohol	1.119	1.007	10.0	113	0.00
16	2,2'-oxybis(1-Chloropropane	1.377	1.128	18.1	104	0.00
17	2-Methylphenol	1.128	1.069	5.2	121	0.00
18	Hexachloroethane	0.510	0.518	-1.6	129	0.00
19 P	n-Nitroso-di-n-propylamine	0.871	0.707	18.8	106	0.00
20	3+4-Methylphenols	1.440	1.328	7.8	115	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
22	Acetophenone	0.470	0.429	8.7	116	0.00
23 S	Nitrobenzene-d5	0.359	0.326	9.2	114	0.00
24	Nitrobenzene	0.367	0.330	10.1	112	0.00
25	Isophorone	0.682	0.629	7.8	118	0.00
26 C	2-Nitrophenol	0.179	0.191	-6.7	128	0.00
27	2,4-Dimethylphenol	0.313	0.311	0.6	125	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.403	3.8	121	0.00
29 C	2,4-Dichlorophenol	0.278	0.289	-4.0	130	0.00
30	1,2,4-Trichlorobenzene	0.298	0.315	-5.7	133	0.00
31	Naphthalene	0.984	0.954	3.0	122	0.00
32	Benzoic acid	0.232	0.241	-3.9	127	0.00
33	4-Chloroaniline	0.437	0.421	3.7	120	0.00
34 C	Hexachlorobutadiene	0.167	0.189	-13.2	143	0.00
35	Caprolactam	0.095	0.089	6.3	116	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.290	3.0	121	0.00
37	2-Methylnaphthalene	0.667	0.666	0.1	125	0.00
38	1-Methylnaphthalene	0.620	0.616	0.6	124	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	0.563	0.616	-9.4	136	0.00
41 P	Hexachlorocyclopentadiene	0.328	0.374	-14.0	137	0.00
42 S	2,4,6-Tribromophenol	0.206	0.236	-14.6	144	0.00
43 C	2,4,6-Trichlorophenol	0.402	0.431	-7.2	130	0.00
44	2,4,5-Trichlorophenol	0.463	0.496	-7.1	131	0.00
45 S	2-Fluorobiphenyl	1.295	1.236	4.6	128	0.00
46	1,1'-Biphenyl	1.542	1.563	-1.4	125	0.00
47	2-Chloronaphthalene	1.174	1.193	-1.6	126	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020723\
 Data File : BF132341.D
 Acq On : 07 Feb 2023 13:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 03:56:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 04:05:36 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	0.349	0.300	14.0	103	0.00
49	Acenaphthylene	1.917	1.905	0.6	122	0.00
50	Dimethylphthalate	1.399	1.436	-2.6	127	0.00
51	2,6-Dinitrotoluene	0.312	0.328	-5.1	127	0.00
52 C	Acenaphthene	1.200	1.198	0.2	125	0.00
53	3-Nitroaniline	0.379	0.362	4.5	116	0.00
54 P	2,4-Dinitrophenol	0.161	0.172	-6.8	127	0.00
55	Dibenzofuran	1.686	1.659	1.6	123	0.00
56 P	4-Nitrophenol	0.285	0.258	9.5	107	0.00
57	2,4-Dinitrotoluene	0.406	0.423	-4.2	125	0.00
58	Fluorene	1.298	1.274	1.8	124	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.366	-8.3	130	0.00
60	Diethylphthalate	1.392	1.466	-5.3	129	0.00
61	4-Chlorophenyl-phenylether	0.616	0.650	-5.5	132	0.00
62	4-Nitroaniline	0.363	0.327	9.9	110	0.00
63	Azobenzene	1.356	1.205	11.1	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.130	-14.0	128	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.632	-1.0	122	0.00
67	4-Bromophenyl-phenylether	0.205	0.230	-12.2	136	0.00
68	Hexachlorobenzene	0.219	0.247	-12.8	136	0.00
69	Atrazine	0.180	0.201	-11.7	128	0.00
70 C	Pentachlorophenol	0.150	0.162	-8.0	126	0.00
71	Phenanthrene	1.045	1.012	3.2	118	0.00
72	Anthracene	1.064	1.035	2.7	118	0.00
73	Carbazole	0.954	0.885	7.2	113	0.00
74	Di-n-butylphthalate	1.127	1.191	-5.7	127	0.00
75 C	Fluoranthene	1.067	1.000	6.3	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.699	0.613	12.3	89	0.00
78	Pyrene	1.609	1.838	-14.2	112	0.00
79 S	Terphenyl-d14	1.034	1.245	-20.4	121	0.00
80	Butylbenzylphthalate	0.711	0.843	-18.6	113	0.00
81	Benzo(a)anthracene	1.399	1.439	-2.9	99	0.00
82	3,3'-Dichlorobenzidine	0.446	0.427	4.3	91	0.00
83	Chrysene	1.310	1.303	0.5	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.961	1.120	-16.5	112	0.00
85 c	Di-n-octyl phthalate	1.567	1.642	-4.8	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.329	1.403	-5.6	99	0.00
88	Benzo(b)fluoranthene	1.271	1.291	-1.6	88	0.00
89	Benzo(k)fluoranthene	1.213	1.262	-4.0	94	0.00
90 C	Benzo(a)pyrene	1.184	1.203	-1.6	91	0.00
91	Dibenzo(a,h)anthracene	1.068	1.150	-7.7	99	-0.01
92	Benzo(g,h,i)perylene	1.104	1.153	-4.4	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020723\
Data File : BF132341.D
Acq On : 07 Feb 2023 13:15
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 08 03:56:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 07 04:05:36 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