

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
 Data File : BF135856.D
 Acq On : 18 Oct 2023 19:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 19 01:42:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 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	76	0.00
2	1,4-Dioxane	0.600	0.732	-22.0	96	-0.03
3	Pyridine	1.472	1.443	2.0	73	-0.02
4	n-Nitrosodimethylamine	0.792	0.816	-3.0	75	-0.03
5 S	2-Fluorophenol	1.244	1.333	-7.2	82	0.00
6	Aniline	1.953	1.885	3.5	74	0.00
7 S	Phenol-d6	1.552	1.490	4.0	76	0.00
8	2-Chlorophenol	1.341	1.312	2.2	76	0.00
9	Benzaldehyde	0.883	0.861	2.5	78	0.00
10 C	Phenol	1.626	1.621	0.3	76	0.00
11	bis(2-Chloroethyl)ether	1.310	1.238	5.5	72	0.00
12	1,3-Dichlorobenzene	1.360	1.358	0.1	78	0.00
13 C	1,4-Dichlorobenzene	1.378	1.357	1.5	77	0.00
14	1,2-Dichlorobenzene	1.240	1.238	0.2	78	0.00
15	Benzyl Alcohol	1.032	1.057	-2.4	79	0.00
16	2,2'-oxybis(1-Chloropropane	2.370	2.225	6.1	74	0.00
17	2-Methylphenol	1.161	1.141	1.7	78	0.00
18	Hexachloroethane	0.500	0.507	-1.4	81	0.00
19 P	n-Nitroso-di-n-propylamine	0.960	0.946	1.5	82	0.00
20	3+4-Methylphenols	1.448	1.457	-0.6	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.459	0.457	0.4	80	0.00
23 S	Nitrobenzene-d5	0.364	0.363	0.3	80	0.00
24	Nitrobenzene	0.365	0.364	0.3	78	0.00
25	Isophorone	0.686	0.673	1.9	78	0.00
26 C	2-Nitrophenol	0.178	0.187	-5.1	80	0.00
27	2,4-Dimethylphenol	0.293	0.296	-1.0	79	0.00
28	bis(2-Chloroethoxy)methane	0.409	0.405	1.0	76	0.00
29 C	2,4-Dichlorophenol	0.275	0.289	-5.1	81	0.00
30	1,2,4-Trichlorobenzene	0.281	0.297	-5.7	84	0.00
31	Naphthalene	0.976	1.026	-5.1	83	0.00
32	Benzoic acid	0.198	0.196	1.0	71	-0.01
33	4-Chloroaniline	0.426	0.458	-7.5	85	0.00
34 C	Hexachlorobutadiene	0.166	0.184	-10.8	86	0.00
35	Caprolactam	0.094	0.098	-4.3	80	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.331	-8.5	83	0.00
37	2-Methylnaphthalene	0.643	0.695	-8.1	84	0.00
38	1-Methylnaphthalene	0.593	0.628	-5.9	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	72	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.575	0.641	-11.5	78	0.00
41 P	Hexachlorocyclopentadiene	0.065	0.053	18.5	61	0.00
42 S	2,4,6-Tribromophenol	0.192	0.234	-21.9	88	0.00
43 C	2,4,6-Trichlorophenol	0.371	0.383	-3.2	72	0.00
44	2,4,5-Trichlorophenol	0.431	0.433	-0.5	70	0.00
45 S	2-Fluorobiphenyl	1.279	1.337	-4.5	77	0.00
46	1,1'-Biphenyl	1.532	1.612	-5.2	75	0.00
47	2-Chloronaphthalene	1.104	1.161	-5.2	76	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
 Data File : BF135856.D
 Acq On : 18 Oct 2023 19:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 19 01:42:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 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	0.436	0.464	-6.4	75	0.00
49	Acenaphthylene	1.827	1.905	-4.3	77	0.00
50	Dimethylphthalate	1.350	1.394	-3.3	75	0.00
51	2,6-Dinitrotoluene	0.290	0.311	-7.2	76	0.00
52 C	Acenaphthene	1.095	1.142	-4.3	75	0.00
53	3-Nitroaniline	0.356	0.379	-6.5	76	0.00
54 P	2,4-Dinitrophenol	0.121	0.113	6.6	62	0.00
55	Dibenzofuran	1.653	1.783	-7.9	79	0.00
56 P	4-Nitrophenol	0.140	0.119	15.0	57	0.00
57	2,4-Dinitrotoluene	0.369	0.412	-11.7	81	0.00
58	Fluorene	1.294	1.493	-15.4	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.342	-4.9	75	0.00
60	Diethylphthalate	1.378	1.500	-8.9	81	0.00
61	4-Chlorophenyl-phenylether	0.625	0.722	-15.5	87	0.00
62	4-Nitroaniline	0.327	0.376	-15.0	84	0.00
63	Azobenzene	1.339	1.558	-16.4	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.118	-16.8	82	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.705	-15.6	87	0.00
67	4-Bromophenyl-phenylether	0.201	0.238	-18.4	90	0.00
68	Hexachlorobenzene	0.204	0.242	-18.6	91	-0.01
69	Atrazine	0.166	0.189	-13.9	88	0.00
70 C	Pentachlorophenol	0.081	0.072	11.1	63	0.00
71	Phenanthrene	0.958	0.995	-3.9	80	0.00
72	Anthracene	0.993	1.047	-5.4	79	0.00
73	Carbazole	0.926	0.972	-5.0	79	0.00
74	Di-n-butylphthalate	1.137	1.213	-6.7	78	0.00
75 C	Fluoranthene	1.063	1.197	-12.6	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	61	-0.01
77	Benzidine	0.436	0.528	-21.1	73	0.00
78	Pyrene	1.589	2.203	-38.6#	85	0.00
79 S	Terphenyl-d14	1.080	1.467	-35.8#	86	-0.01
80	Butylbenzylphthalate	0.698	0.769	-10.2	64	-0.01
81	Benzo(a)anthracene	1.314	1.394	-6.1	62	-0.01
82	3,3'-Dichlorobenzidine	0.436	0.433	0.7	59	0.00
83	Chrysene	1.272	1.300	-2.2	61	0.00
84	Bis(2-ethylhexyl)phthalate	0.947	0.921	2.7	57	0.00
85 c	Di-n-octyl phthalate	1.501	1.417	5.6	56	0.00
86 I	Perylene-d12	1.000	1.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	1.090	1.457	-33.7#	84	0.00
88	Benzo(b)fluoranthene	1.119	1.115	0.4	59	0.00
89	Benzo(k)fluoranthene	1.087	1.207	-11.0	71	0.00
90 C	Benzo(a)pyrene	1.053	1.053	0.0	62	0.00
91	Dibenzo(a,h)anthracene	0.893	1.216	-36.2#	85	-0.01
92	Benzo(g,h,i)perylene	0.918	1.329	-44.8#	89	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
Data File : BF135856.D
Acq On : 18 Oct 2023 19:52
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 19 01:42:19 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 17 01:22:00 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