

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102922\
 Data File : BF130851.D
 Acq On : 29 Oct 2022 12:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 30 23:22:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 05:41:34 2022
 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	94	0.00
2	1,4-Dioxane	0.517	0.523	-1.2	91	0.00
3	Pyridine	1.449	1.472	-1.6	91	0.00
4	n-Nitrosodimethylamine	0.813	0.883	-8.6	98	0.00
5 S	2-Fluorophenol	1.154	1.142	1.0	93	0.00
6	Aniline	1.854	1.809	2.4	89	0.01
7 S	Phenol-d6	1.499	1.456	2.9	92	0.00
8	2-Chlorophenol	1.285	1.289	-0.3	92	0.00
9	Benzaldehyde	0.960	0.883	8.0	95	0.00
10 C	Phenol	1.613	1.589	1.5	91	0.00
11	bis(2-Chloroethyl)ether	1.258	1.258	0.0	92	0.01
12	1,3-Dichlorobenzene	1.456	1.461	-0.3	92	0.00
13 C	1,4-Dichlorobenzene	1.478	1.496	-1.2	93	0.00
14	1,2-Dichlorobenzene	1.369	1.365	0.3	92	0.00
15	Benzyl Alcohol	1.275	1.259	1.3	90	0.00
16	2,2'-oxybis(1-Chloropropane	2.242	2.231	0.5	91	0.00
17	2-Methylphenol	1.098	1.083	1.4	90	0.00
18	Hexachloroethane	0.534	0.541	-1.3	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.020	0.990	2.9	92	0.00
20	3+4-Methylphenols	1.428	1.388	2.8	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.485	0.492	-1.4	93	0.00
23 S	Nitrobenzene-d5	0.332	0.372	-12.0	95	0.00
24	Nitrobenzene	0.363	0.395	-8.8	95	0.00
25	Isophorone	0.684	0.680	0.6	90	0.00
26 C	2-Nitrophenol	0.123	0.130	-5.7	89	0.00
27	2,4-Dimethylphenol	0.285	0.282	1.1	89	0.00
28	bis(2-Chloroethoxy)methane	0.382	0.376	1.6	90	0.00
29 C	2,4-Dichlorophenol	0.293	0.296	-1.0	90	0.00
30	1,2,4-Trichlorobenzene	0.315	0.318	-1.0	92	0.00
31	Naphthalene	1.043	1.038	0.5	91	0.00
32	Benzoic acid	0.177	0.166	6.2	83	0.00
33	4-Chloroaniline	0.412	0.411	0.2	90	0.00
34 C	Hexachlorobutadiene	0.209	0.217	-3.8	95	0.00
35	Caprolactam	0.094	0.090	4.3	86	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.322	-1.3	90	0.00
37	2-Methylnaphthalene	0.656	0.653	0.5	91	0.00
38	1-Methylnaphthalene	0.639	0.623	2.5	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.567	0.598	-5.5	94	0.00
41 P	Hexachlorocyclopentadiene	0.298	0.301	-1.0	84	0.00
42 S	2,4,6-Tribromophenol	0.168	0.186	-10.7	91	0.00
43 C	2,4,6-Trichlorophenol	0.394	0.413	-4.8	89	0.00
44	2,4,5-Trichlorophenol	0.421	0.438	-4.0	88	0.00
45 S	2-Fluorobiphenyl	1.323	1.319	0.3	93	0.00
46	1,1'-Biphenyl	1.425	1.448	-1.6	90	0.00
47	2-Chloronaphthalene	1.143	1.180	-3.2	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102922\
 Data File : BF130851.D
 Acq On : 29 Oct 2022 12:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 30 23:22:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 05:41:34 2022
 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	0.315	0.384	-21.9	96	0.00
49	Acenaphthylene	1.806	1.833	-1.5	88	0.00
50	Dimethylphthalate	1.374	1.389	-1.1	89	0.00
51	2,6-Dinitrotoluene	0.232	0.264	-13.8	90	0.00
52 C	Acenaphthene	1.116	1.135	-1.7	89	0.00
53	3-Nitroaniline	0.268	0.308	-14.9	92	0.00
54 P	2,4-Dinitrophenol	0.092	0.096	-4.3	93	0.00
55	Dibenzofuran	1.618	1.622	-0.2	88	0.00
56 P	4-Nitrophenol	0.212	0.232	-9.4	86	0.00
57	2,4-Dinitrotoluene	0.282	0.327	-16.0	89	0.00
58	Fluorene	1.274	1.298	-1.9	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.347	0.360	-3.7	88	0.00
60	Diethylphthalate	1.351	1.387	-2.7	89	0.00
61	4-Chlorophenyl-phenylether	0.610	0.612	-0.3	90	0.00
62	4-Nitroaniline	0.271	0.314	-15.9	92	0.00
63	Azobenzene	1.410	1.444	-2.4	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.075	-2.7	89	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.632	-1.3	88	0.00
67	4-Bromophenyl-phenylether	0.201	0.207	-3.0	88	0.00
68	Hexachlorobenzene	0.222	0.228	-2.7	90	0.00
69	Atrazine	0.180	0.188	-4.4	88	0.00
70 C	Pentachlorophenol	0.126	0.130	-3.2	84	0.00
71	Phenanthrene	1.032	1.047	-1.5	89	0.00
72	Anthracene	1.018	1.030	-1.2	88	0.00
73	Carbazole	0.912	0.909	0.3	87	0.00
74	Di-n-butylphthalate	1.107	1.118	-1.0	88	0.00
75 C	Fluoranthene	1.097	1.117	-1.8	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzidine	0.485	0.445	8.2	80	0.00
78	Pyrene	1.687	1.757	-4.1	90	0.00
79 S	Terphenyl-d14	1.091	1.149	-5.3	93	0.00
80	Butylbenzylphthalate	0.607	0.662	-9.1	91	0.00
81	Benzo(a)anthracene	1.326	1.352	-2.0	90	0.00
82	3,3'-Dichlorobenzidine	0.358	0.355	0.8	88	0.00
83	Chrysene	1.279	1.279	0.0	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.780	-6.8	92	0.00
85 c	Di-n-octyl phthalate	1.007	1.001	0.6	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.328	1.549	-16.6	89	0.00
88	Benzo(b)fluoranthene	1.293	1.289	0.3	84	0.00
89	Benzo(k)fluoranthene	1.260	1.327	-5.3	86	0.00
90 C	Benzo(a)pyrene	1.039	1.068	-2.8	83	0.00
91	Dibenzo(a,h)anthracene	1.083	1.278	-18.0	89	0.00
92	Benzo(g,h,i)perylene	1.105	1.307	-18.3	88	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102922\
Data File : BF130851.D
Acq On : 29 Oct 2022 12:08
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 30 23:22:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 29 05:41:34 2022
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