

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090922\
 Data File : BF130192.D
 Acq On : 09 Sep 2022 11:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 23:44:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 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	59	0.00
2	1,4-Dioxane	0.551	0.596	-8.2	67	0.00
3	Pyridine	1.476	1.435	2.8	60	-0.01
4	n-Nitrosodimethylamine	0.581	0.578	0.5	60	-0.01
5 S	2-Fluorophenol	1.178	1.118	5.1	60	0.00
6	Aniline	1.841	1.661	9.8	55	0.00
7 S	Phenol-d6	1.469	1.434	2.4	61	0.00
8	2-Chlorophenol	1.293	1.293	0.0	61	0.00
9	Benzaldehyde	0.899	0.821	8.7	62	0.00
10 C	Phenol	1.660	1.651	0.5	62	0.00
11	bis(2-Chloroethyl)ether	1.261	1.202	4.7	59	0.00
12	1,3-Dichlorobenzene	1.433	1.377	3.9	60	0.00
13 C	1,4-Dichlorobenzene	1.444	1.424	1.4	61	0.00
14	1,2-Dichlorobenzene	1.313	1.408	-7.2	68	0.00
15	Benzyl Alcohol	0.990	1.067	-7.8	66	0.00
16	2,2'-oxybis(1-Chloropropane	1.714	1.670	2.6	60	0.00
17	2-Methylphenol	1.088	1.139	-4.7	64	0.00
18	Hexachloroethane	0.521	0.549	-5.4	64	0.00
19 P	n-Nitroso-di-n-propylamine	0.885	0.933	-5.4	66	-0.01
20	3+4-Methylphenols	1.276	1.400	-9.7	70	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	57	0.00
22	Acetophenone	0.447	0.503	-12.5	70	0.00
23 S	Nitrobenzene-d5	0.311	0.352	-13.2	65	0.00
24	Nitrobenzene	0.331	0.365	-10.3	64	0.00
25	Isophorone	0.630	0.612	2.9	58	0.00
26 C	2-Nitrophenol	0.135	0.187	-38.5#	73	0.00
27	2,4-Dimethylphenol	0.264	0.291	-10.2	66	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.357	5.6	57	0.00
29 C	2,4-Dichlorophenol	0.283	0.290	-2.5	61	0.00
30	1,2,4-Trichlorobenzene	0.298	0.325	-9.1	67	0.00
31	Naphthalene	1.009	1.032	-2.3	63	0.00
32	Benzoic acid	0.192	0.238	-24.0	68	-0.01
33	4-Chloroaniline	0.408	0.429	-5.1	63	0.00
34 C	Hexachlorobutadiene	0.171	0.180	-5.3	63	0.00
35	Caprolactam	0.088	0.106	-20.5	71	-0.01
36 C	4-Chloro-3-methylphenol	0.286	0.341	-19.2	71	0.00
37	2-Methylnaphthalene	0.650	0.754	-16.0	72	0.00
38	1-Methylnaphthalene	0.632	0.721	-14.1	71	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.529	-1.3	73	0.00
41 P	Hexachlorocyclopentadiene	0.273	0.276	-1.1	67	0.00
42 S	2,4,6-Tribromophenol	0.182	0.212	-16.5	80	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.385	-3.5	71	0.00
44	2,4,5-Trichlorophenol	0.403	0.428	-6.2	73	0.00
45 S	2-Fluorobiphenyl	1.206	1.209	-0.2	76	0.00
46	1,1'-Biphenyl	1.453	1.455	-0.1	73	0.00
47	2-Chloronaphthalene	1.164	1.165	-0.1	72	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090922\
 Data File : BF130192.D
 Acq On : 09 Sep 2022 11:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 23:44:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 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	0.287	0.349	-21.6	77	0.00
49	Acenaphthylene	1.768	1.772	-0.2	72	0.00
50	Dimethylphthalate	1.362	1.350	0.9	72	0.00
51	2,6-Dinitrotoluene	0.266	0.298	-12.0	74	0.00
52 C	Acenaphthene	1.114	1.142	-2.5	74	0.00
53	3-Nitroaniline	0.305	0.344	-12.8	76	0.00
54 P	2,4-Dinitrophenol	0.097	0.140	-44.3#	96	0.00
55	Dibenzofuran	1.595	1.615	-1.3	73	0.00
56 P	4-Nitrophenol	0.235	0.267	-13.6	75	0.00
57	2,4-Dinitrotoluene	0.306	0.393	-28.4#	81	0.00
58	Fluorene	1.214	1.259	-3.7	78	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.340	-8.6	75	0.00
60	Diethylphthalate	1.318	1.330	-0.9	71	0.00
61	4-Chlorophenyl-phenylether	0.537	0.554	-3.2	77	0.00
62	4-Nitroaniline	0.296	0.354	-19.6	79	-0.01
63	Azobenzene	1.298	1.259	3.0	70	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.113	-34.5#	93	0.00
66 c	n-Nitrosodiphenylamine	0.669	0.648	3.1	74	0.00
67	4-Bromophenyl-phenylether	0.222	0.222	0.0	75	0.00
68	Hexachlorobenzene	0.242	0.248	-2.5	76	0.00
69	Atrazine	0.189	0.195	-3.2	76	0.00
70 C	Pentachlorophenol	0.136	0.149	-9.6	76	0.00
71	Phenanthrene	1.085	1.059	2.4	76	0.00
72	Anthracene	1.066	1.060	0.6	77	0.00
73	Carbazole	0.983	0.966	1.7	75	0.00
74	Di-n-butylphthalate	1.186	1.139	4.0	71	0.00
75 C	Fluoranthene	1.076	1.049	2.5	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	71	0.00
77	Benzydine	0.540	0.632	-17.0	82	0.00
78	Pyrene	1.794	1.890	-5.4	76	0.00
79 S	Terphenyl-d14	1.153	1.226	-6.3	78	0.00
80	Butylbenzylphthalate	0.714	0.714	0.0	67	0.00
81	Benzo(a)anthracene	1.371	1.321	3.6	72	0.00
82	3,3'-Dichlorobenzidine	0.427	0.420	1.6	70	0.00
83	Chrysene	1.351	1.269	6.1	70	0.00
84	Bis(2-ethylhexyl)phthalate	0.887	0.780	12.1	61	0.00
85 c	Di-n-octyl phthalate	1.401	1.121	20.0	54	0.00
86 I	Perylene-d12	1.000	1.000	0.0	67	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.501	-13.8	74	0.00
88	Benzo(b)fluoranthene	1.334	1.259	5.6	69	0.00
89	Benzo(k)fluoranthene	1.290	1.248	3.3	65	0.00
90 C	Benzo(a)pyrene	1.060	1.036	2.3	67	0.00
91	Dibenzo(a,h)anthracene	1.080	1.226	-13.5	73	-0.01
92	Benzo(g,h,i)perylene	1.080	1.260	-16.7	75	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090922\
Data File : BF130192.D
Acq On : 09 Sep 2022 11:51
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 09 23:44:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 07 02:05:07 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 = 1