

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
 Data File : BF128587.D
 Acq On : 31 May 2022 10:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 00:55:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 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	56	0.00
2	1,4-Dioxane	0.538	0.464	13.8	49#	-0.02
3	Pyridine	1.394	1.257	9.8	52	-0.01
4	n-Nitrosodimethylamine	0.730	0.743	-1.8	57	-0.01
5 S	2-Fluorophenol	1.207	1.170	3.1	57	0.00
6	Aniline	1.796	1.711	4.7	53	0.00
7 S	Phenol-d6	1.540	1.495	2.9	57	0.00
8	2-Chlorophenol	1.252	1.259	-0.6	59	0.00
9	Benzaldehyde	0.745	0.804	-7.9	66	0.00
10 C	Phenol	1.526	1.526	0.0	59	0.01
11	bis(2-Chloroethyl)ether	1.249	1.184	5.2	56	0.00
12	1,3-Dichlorobenzene	1.422	1.450	-2.0	59	0.00
13 C	1,4-Dichlorobenzene	1.439	1.471	-2.2	60	0.00
14	1,2-Dichlorobenzene	1.324	1.362	-2.9	61	0.00
15	Benzyl Alcohol	1.174	1.235	-5.2	60	0.00
16	2,2'-oxybis(1-Chloropropane	2.210	2.075	6.1	54	0.00
17	2-Methylphenol	1.066	1.019	4.4	55	0.01
18	Hexachloroethane	0.508	0.545	-7.3	62	0.00
19 P	n-Nitroso-di-n-propylamine	0.944	0.926	1.9	59	0.00
20	3+4-Methylphenols	1.287	1.287	0.0	59	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	57	0.00
22	Acetophenone	0.461	0.481	-4.3	62	0.00
23 S	Nitrobenzene-d5	0.347	0.404	-16.4	65	0.00
24	Nitrobenzene	0.343	0.379	-10.5	62	0.00
25	Isophorone	0.640	0.642	-0.3	58	0.00
26 C	2-Nitrophenol	0.143	0.175	-22.4#	66	0.00
27	2,4-Dimethylphenol	0.285	0.279	2.1	57	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.413	0.5	59	0.00
29 C	2,4-Dichlorophenol	0.295	0.308	-4.4	61	0.00
30	1,2,4-Trichlorobenzene	0.319	0.331	-3.8	61	0.00
31	Naphthalene	0.979	1.001	-2.2	61	0.00
32	Benzoic acid	0.201	0.224	-11.4	58	0.01
33	4-Chloroaniline	0.390	0.388	0.5	58	0.00
34 C	Hexachlorobutadiene	0.202	0.235	-16.3	67	0.00
35	Caprolactam	0.091	0.092	-1.1	57	0.01
36 C	4-Chloro-3-methylphenol	0.303	0.330	-8.9	63	0.01
37	2-Methylnaphthalene	0.618	0.643	-4.0	62	0.00
38	1-Methylnaphthalene	0.601	0.622	-3.5	62	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	0.549	0.601	-9.5	66	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.349	-12.9	64	0.00
42 S	2,4,6-Tribromophenol	0.190	0.231	-21.6	72	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.416	-2.7	60	0.00
44	2,4,5-Trichlorophenol	0.417	0.450	-7.9	64	0.01
45 S	2-Fluorobiphenyl	1.231	1.354	-10.0	69	0.00
46	1,1'-Biphenyl	1.404	1.481	-5.5	64	0.00
47	2-Chloronaphthalene	1.102	1.135	-3.0	61	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
 Data File : BF128587.D
 Acq On : 31 May 2022 10:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 00:55:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 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	0.307	0.394	-28.3#	71	0.00
49	Acenaphthylene	1.694	1.737	-2.5	62	0.00
50	Dimethylphthalate	1.297	1.400	-7.9	65	0.00
51	2,6-Dinitrotoluene	0.238	0.285	-19.7	66	0.00
52 C	Acenaphthene	1.045	1.124	-7.6	65	0.00
53	3-Nitroaniline	0.275	0.312	-13.5	63	0.00
54 P	2,4-Dinitrophenol	0.100	0.142	-42.0#	80	0.01
55	Dibenzofuran	1.550	1.624	-4.8	63	0.00
56 P	4-Nitrophenol	0.223	0.235	-5.4	57	0.01
57	2,4-Dinitrotoluene	0.284	0.381	-34.2#	71	0.00
58	Fluorene	1.116	1.215	-8.9	67	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.377	-11.5	66	0.00
60	Diethylphthalate	1.260	1.400	-11.1	66	0.00
61	4-Chlorophenyl-phenylether	0.566	0.640	-13.1	70	0.00
62	4-Nitroaniline	0.263	0.309	-17.5	64	0.00
63	Azobenzene	1.283	1.351	-5.3	64	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	61	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.112	-34.9#	78	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.609	-1.7	63	0.00
67	4-Bromophenyl-phenylether	0.207	0.222	-7.2	67	0.00
68	Hexachlorobenzene	0.228	0.248	-8.8	68	0.00
69	Atrazine	0.186	0.198	-6.5	66	0.00
70 C	Pentachlorophenol	0.139	0.141	-1.4	59	0.00
71	Phenanthrene	0.947	0.972	-2.6	65	0.00
72	Anthracene	0.946	0.957	-1.2	64	0.00
73	Carbazole	0.907	0.899	0.9	62	0.00
74	Di-n-butylphthalate	1.067	1.142	-7.0	66	0.00
75 C	Fluoranthene	1.013	1.018	-0.5	63	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	62	0.00
77	Benzydine	0.461	0.498	-8.0	62	0.00
78	Pyrene	1.507	1.548	-2.7	65	0.00
79 S	Terphenyl-d14	1.035	1.146	-10.7	70	0.00
80	Butylbenzylphthalate	0.636	0.673	-5.8	64	0.00
81	Benzo(a)anthracene	1.189	1.215	-2.2	66	0.00
82	3,3'-Dichlorobenzidine	0.304	0.317	-4.3	65	0.00
83	Chrysene	1.217	1.196	1.7	61	0.00
84	Bis(2-ethylhexyl)phthalate	0.769	0.897	-16.6	73	0.00
85 c	Di-n-octyl phthalate	1.353	1.411	-4.3	63	0.00
86 I	Perylene-d12	1.000	1.000	0.0	56	0.01
87	Indeno(1,2,3-cd)pyrene	1.180	1.212	-2.7	59	0.02
88	Benzo(b)fluoranthene	1.244	1.283	-3.1	56	0.01
89	Benzo(k)fluoranthene	1.153	1.206	-4.6	62	0.01
90 C	Benzo(a)pyrene	0.998	0.999	-0.1	57	0.01
91	Dibenzo(a,h)anthracene	0.978	1.009	-3.2	59	0.02
92	Benzo(g,h,i)perylene	0.970	0.979	-0.9	57	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
Data File : BF128587.D
Acq On : 31 May 2022 10:03
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 01 00:55:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 27 01:51:59 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