

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122121\
 Data File : BF126292.D
 Acq On : 21 Dec 2021 9:59
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 07:20:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 2021
 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	62	0.00
2	1,4-Dioxane	0.663	0.720	-8.6	63	0.00
3	Pyridine	1.761	1.894	-7.6	61	0.00
4	n-Nitrosodimethylamine	0.677	0.694	-2.5	59	0.00
5 S	2-Fluorophenol	1.358	1.443	-6.3	63	0.00
6	Aniline	2.190	2.249	-2.7	59	0.00
7 S	Phenol-d6	1.724	1.826	-5.9	63	0.00
8	2-Chlorophenol	1.377	1.477	-7.3	63	0.00
9	Benzaldehyde	1.041	0.997	4.2	59	0.00
10 C	Phenol	1.936	2.040	-5.4	62	0.00
11	bis(2-Chloroethyl)ether	1.503	1.560	-3.8	60	0.00
12	1,3-Dichlorobenzene	1.389	1.480	-6.6	63	0.00
13 C	1,4-Dichlorobenzene	1.403	1.471	-4.8	62	0.00
14	1,2-Dichlorobenzene	1.297	1.361	-4.9	63	0.00
15	Benzyl Alcohol	1.259	1.251	0.6	57	0.00
16	2,2'-oxybis(1-Chloropropane	2.459	2.478	-0.8	58	0.00
17	2-Methylphenol	1.206	1.230	-2.0	59	0.00
18	Hexachloroethane	0.552	0.569	-3.1	59	0.00
19 P	n-Nitroso-di-n-propylamine	1.059	1.002	5.4	56	0.00
20	3+4-Methylphenols	1.426	1.453	-1.9	62	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	61	0.00
22	Acetophenone	0.460	0.461	-0.2	60	0.00
23 S	Nitrobenzene-d5	0.369	0.381	-3.3	60	0.00
24	Nitrobenzene	0.369	0.377	-2.2	59	0.00
25	Isophorone	0.697	0.659	5.5	55	0.00
26 C	2-Nitrophenol	0.166	0.182	-9.6	61	0.00
27	2,4-Dimethylphenol	0.282	0.283	-0.4	59	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.456	0.4	58	0.00
29 C	2,4-Dichlorophenol	0.251	0.266	-6.0	61	0.00
30	1,2,4-Trichlorobenzene	0.259	0.268	-3.5	61	0.00
31	Naphthalene	0.935	0.972	-4.0	62	0.00
32	Benzoic acid	0.243	0.194	20.2	44#	0.00
33	4-Chloroaniline	0.391	0.403	-3.1	60	0.00
34 C	Hexachlorobutadiene	0.127	0.132	-3.9	59	0.00
35	Caprolactam	0.062	0.059	4.8	55	0.00
36 C	4-Chloro-3-methylphenol	0.296	0.299	-1.0	58	0.00
37	2-Methylnaphthalene	0.576	0.586	-1.7	60	0.00
38	1-Methylnaphthalene	0.559	0.564	-0.9	60	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	60	0.00
40	1,2,4,5-Tetrachlorobenzene	0.432	0.471	-9.0	63	0.00
41 P	Hexachlorocyclopentadiene	0.247	0.224	9.3	49#	0.00
42 S	2,4,6-Tribromophenol	0.161	0.162	-0.6	58	0.00
43 C	2,4,6-Trichlorophenol	0.340	0.342	-0.6	56	0.00
44	2,4,5-Trichlorophenol	0.352	0.362	-2.8	59	0.00
45 S	2-Fluorobiphenyl	1.140	1.100	3.5	62	0.00
46	1,1'-Biphenyl	1.479	1.533	-3.7	60	0.00
47	2-Chloronaphthalene	1.113	1.158	-4.0	61	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122121\
 Data File : BF126292.D
 Acq On : 21 Dec 2021 9:59
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 07:20:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 2021
 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	0.406	0.413	-1.7	56	0.00
49	Acenaphthylene	1.700	1.755	-3.2	60	0.00
50	Dimethylphthalate	1.267	1.268	-0.1	59	0.00
51	2,6-Dinitrotoluene	0.274	0.273	0.4	56	0.00
52 C	Acenaphthene	1.103	1.139	-3.3	60	0.00
53	3-Nitroaniline	0.349	0.348	0.3	56	0.00
54 P	2,4-Dinitrophenol	0.113	0.108	4.4	51	0.00
55	Dibenzofuran	1.501	1.559	-3.9	61	0.00
56 P	4-Nitrophenol	0.252	0.230	8.7	48#	0.00
57	2,4-Dinitrotoluene	0.350	0.348	0.6	55	0.00
58	Fluorene	1.087	1.060	2.5	62	0.00
59	2,3,4,6-Tetrachlorophenol	0.261	0.262	-0.4	57	0.00
60	Diethylphthalate	1.273	1.220	4.2	55	0.00
61	4-Chlorophenyl-phenylether	0.489	0.480	1.8	62	0.00
62	4-Nitroaniline	0.292	0.292	0.0	55	0.00
63	Azobenzene	1.542	1.491	3.3	56	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	58	0.00
65	4,6-Dinitro-2-methylphenol	0.109	0.113	-3.7	54	0.00
66 c	n-Nitrosodiphenylamine	0.642	0.664	-3.4	58	0.00
67	4-Bromophenyl-phenylether	0.188	0.201	-6.9	59	0.00
68	Hexachlorobenzene	0.216	0.229	-6.0	58	0.00
69	Atrazine	0.118	0.123	-4.2	54	0.00
70 C	Pentachlorophenol	0.120	0.110	8.3	47#	0.00
71	Phenanthrene	1.032	1.064	-3.1	59	0.00
72	Anthracene	1.036	1.066	-2.9	58	0.00
73	Carbazole	0.976	1.017	-4.2	58	0.00
74	Di-n-butylphthalate	1.237	1.215	1.8	55	0.00
75 C	Fluoranthene	0.930	0.942	-1.3	57	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	62	0.00
77	Benzidine	0.315	0.262	16.8	49#	0.00
78	Pyrene	1.837	1.806	1.7	57	0.00
79 S	Terphenyl-d14	1.151	1.106	3.9	59	0.00
80	Butylbenzylphthalate	0.865	0.838	3.1	54	0.00
81	Benzo(a)anthracene	1.185	1.200	-1.3	59	0.00
82	3,3'-Dichlorobenzidine	0.541	0.628	-16.1	67	0.00
83	Chrysene	1.231	1.248	-1.4	58	0.00
84	Bis(2-ethylhexyl)phthalate	0.966	0.963	0.3	57	0.00
85 c	Di-n-octyl phthalate	1.722	1.864	-8.2	59	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.334	1.545	-15.8	74	0.00
88	Benzo(b)fluoranthene	1.202	1.225	-1.9	66	0.00
89	Benzo(k)fluoranthene	1.150	1.112	3.3	65	0.00
90 C	Benzo(a)pyrene	0.999	1.061	-6.2	69	0.00
91	Dibenzo(a,h)anthracene	1.084	1.256	-15.9	74	0.00
92	Benzo(g,h,i)perylene	1.122	1.272	-13.4	73	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122121\
Data File : BF126292.D
Acq On : 21 Dec 2021 9:59
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 22 07:20:59 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 16 12:22:48 2021
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