

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061421\
 Data File : BF124300.D
 Acq On : 14 Jun 2021 11:33
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 12:10:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 12:10:02 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	88	0.00
2	1,4-Dioxane	0.581	0.584	-0.5	91	0.00
3	Pyridine	1.489	1.373	7.8	83	0.00
4	n-Nitrosodimethylamine	0.885	0.789	10.8	81	0.00
5 S	2-Fluorophenol	1.329	1.331	-0.2	91	0.00
6	Aniline	2.040	1.898	7.0	87	0.00
7 S	Phenol-d6	1.786	1.719	3.8	89	0.00
8	2-Chlorophenol	1.478	1.453	1.7	88	0.00
9	Benzaldehyde	0.794	0.762	4.0	92	0.00
10 C	Phenol	1.930	1.824	5.5	87	0.00
11	bis(2-Chloroethyl)ether	1.407	1.365	3.0	87	0.00
12	1,3-Dichlorobenzene	1.728	1.652	4.4	87	0.00
13 C	1,4-Dichlorobenzene	1.734	1.742	-0.5	91	0.00
14	1,2-Dichlorobenzene	1.658	1.655	0.2	91	0.00
15	Benzyl Alcohol	1.610	1.505	6.5	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.195	1.974	10.1	84	0.00
17	2-Methylphenol	1.202	1.163	3.2	89	0.00
18	Hexachloroethane	0.683	0.676	1.0	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.261	1.206	4.4	92	0.00
20	3+4-Methylphenols	1.592	1.517	4.7	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.570	0.547	4.0	89	0.00
23 S	Nitrobenzene-d5	0.504	0.469	6.9	89	0.00
24	Nitrobenzene	0.506	0.474	6.3	86	0.00
25	Isophorone	0.909	0.819	9.9	86	0.00
26 C	2-Nitrophenol	0.226	0.217	4.0	90	0.00
27	2,4-Dimethylphenol	0.319	0.289	9.4	85	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.421	6.4	92	0.00
29 C	2,4-Dichlorophenol	0.369	0.346	6.2	89	0.00
30	1,2,4-Trichlorobenzene	0.413	0.399	3.4	93	0.00
31	Naphthalene	1.196	1.116	6.7	88	0.00
32	Benzoic acid	0.196	0.195	0.5	100	0.00
33	4-Chloroaniline	0.445	0.401	9.9	86	0.00
34 C	Hexachlorobutadiene	0.292	0.270	7.5	87	0.00
35	Caprolactam	0.101	0.092	8.9	88	0.00
36 C	4-Chloro-3-methylphenol	0.403	0.375	6.9	92	0.00
37	2-Methylnaphthalene	0.839	0.802	4.4	90	0.00
38	1-Methylnaphthalene	0.784	0.746	4.8	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.709	0.653	7.9	90	0.00
41 P	Hexachlorocyclopentadiene	0.314	0.305	2.9	89	0.00
42 S	2,4,6-Tribromophenol	0.283	0.250	11.7	84	0.00
43 C	2,4,6-Trichlorophenol	0.462	0.426	7.8	86	0.00
44	2,4,5-Trichlorophenol	0.496	0.445	10.3	85	0.00
45 S	2-Fluorobiphenyl	1.589	1.516	4.6	91	0.00
46	1,1'-Biphenyl	1.688	1.541	8.7	89	0.00
47	2-Chloronaphthalene	1.374	1.286	6.4	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061421\
 Data File : BF124300.D
 Acq On : 14 Jun 2021 11:33
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 12:10:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 12:10:02 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	0.496	0.473	4.6	91	0.00
49	Acenaphthylene	1.998	1.866	6.6	89	0.00
50	Dimethylphthalate	1.655	1.531	7.5	92	0.00
51	2,6-Dinitrotoluene	0.379	0.356	6.1	94	0.00
52 C	Acenaphthene	1.305	1.187	9.0	88	0.00
53	3-Nitroaniline	0.355	0.318	10.4	87	0.00
54 P	2,4-Dinitrophenol	0.160	0.173	-8.1	93	0.00
55	Dibenzofuran	2.042	1.911	6.4	91	0.00
56 P	4-Nitrophenol	0.254	0.279	-9.8	101	0.00
57	2,4-Dinitrotoluene	0.500	0.469	6.2	86	0.00
58	Fluorene	1.567	1.476	5.8	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.362	10.0	88	0.00
60	Diethylphthalate	1.670	1.544	7.5	89	0.00
61	4-Chlorophenyl-phenylether	0.801	0.761	5.0	93	0.00
62	4-Nitroaniline	0.357	0.335	6.2	88	0.00
63	Azobenzene	1.741	1.578	9.4	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.161	0.154	4.3	90	0.00
66 c	n-Nitrosodiphenylamine	0.760	0.717	5.7	89	0.00
67	4-Bromophenyl-phenylether	0.275	0.252	8.4	90	0.00
68	Hexachlorobenzene	0.311	0.289	7.1	89	0.00
69	Atrazine	0.215	0.185	14.0	74	0.00
70 C	Pentachlorophenol	0.146	0.170	-16.4	107	0.00
71	Phenanthrene	1.249	1.154	7.6	87	0.00
72	Anthracene	1.258	1.152	8.4	89	0.00
73	Carbazole	1.096	1.009	7.9	87	0.00
74	Di-n-butylphthalate	1.409	1.326	5.9	90	0.00
75 C	Fluoranthene	1.311	1.213	7.5	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77	Benzydine	0.429	0.347	19.1	62	0.00
78	Pyrene	1.921	1.815	5.5	88	0.00
79 S	Terphenyl-d14	1.457	1.368	6.1	87	0.00
80	Butylbenzylphthalate	0.779	0.766	1.7	91	0.00
81	Benzo(a)anthracene	1.457	1.362	6.5	89	0.00
82	3,3'-Dichlorobenzidine	0.427	0.404	5.4	89	0.00
83	Chrysene	1.406	1.338	4.8	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.979	-5.6	98	0.00
85 c	Di-n-octyl phthalate	1.237	1.348	-9.0	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	1.448	1.450	-0.1	88	0.00
88	Benzo(b)fluoranthene	1.554	1.583	-1.9	101	0.00
89	Benzo(k)fluoranthene	1.471	1.365	7.2	89	0.00
90 C	Benzo(a)pyrene	1.349	1.318	2.3	95	0.00
91	Dibenzo(a,h)anthracene	1.252	1.218	2.7	87	0.00
92	Benzo(g,h,i)perylene	1.235	1.228	0.6	87	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061421\
Data File : BF124300.D
Acq On : 14 Jun 2021 11:33
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 14 12:10:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 14 12:10:02 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