

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF063022\
 Data File : BF129058.D
 Acq On : 30 Jun 2022 14:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 01 05:42:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:05:31 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	98	0.00
2	1,4-Dioxane	0.527	0.512	2.8	96	-0.01
3	Pyridine	1.288	1.326	-3.0	99	-0.03
4	n-Nitrosodimethylamine	0.584	0.557	4.6	94	-0.01
5 S	2-Fluorophenol	1.183	1.144	3.3	97	0.00
6	Aniline	1.643	1.620	1.4	98	0.00
7 S	Phenol-d6	1.469	1.431	2.6	97	0.00
8	2-Chlorophenol	1.243	1.223	1.6	98	0.00
9	Benzaldehyde	0.774	0.705	8.9	108	0.00
10 C	Phenol	1.489	1.463	1.7	98	0.00
11	bis(2-Chloroethyl)ether	1.178	1.149	2.5	98	0.00
12	1,3-Dichlorobenzene	1.368	1.352	1.2	100	0.00
13 C	1,4-Dichlorobenzene	1.380	1.364	1.2	99	0.00
14	1,2-Dichlorobenzene	1.297	1.266	2.4	97	0.00
15	Benzyl Alcohol	1.033	0.968	6.3	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.683	1.635	2.9	98	0.00
17	2-Methylphenol	1.011	0.984	2.7	98	0.00
18	Hexachloroethane	0.484	0.480	0.8	99	0.00
19 P	n-Nitroso-di-n-propylamine	0.850	0.822	3.3	97	0.00
20	3+4-Methylphenols	1.286	1.278	0.6	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.459	0.445	3.1	98	0.00
23 S	Nitrobenzene-d5	0.335	0.341	-1.8	100	0.00
24	Nitrobenzene	0.324	0.326	-0.6	100	0.00
25	Isophorone	0.567	0.548	3.4	98	0.00
26 C	2-Nitrophenol	0.151	0.168	-11.3	105	0.00
27	2,4-Dimethylphenol	0.272	0.271	0.4	99	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.384	1.3	99	0.00
29 C	2,4-Dichlorophenol	0.278	0.277	0.4	99	0.00
30	1,2,4-Trichlorobenzene	0.306	0.300	2.0	100	0.00
31	Naphthalene	0.908	0.903	0.6	99	0.00
32	Benzoic acid	0.218	0.215	1.4	98	0.00
33	4-Chloroaniline	0.366	0.364	0.5	100	0.00
34 C	Hexachlorobutadiene	0.182	0.182	0.0	101	0.00
35	Caprolactam	0.088	0.085	3.4	97	-0.01
36 C	4-Chloro-3-methylphenol	0.282	0.276	2.1	97	0.00
37	2-Methylnaphthalene	0.611	0.607	0.7	99	0.00
38	1-Methylnaphthalene	0.593	0.584	1.5	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.562	0.582	-3.6	101	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.316	-6.4	100	0.00
42 S	2,4,6-Tribromophenol	0.217	0.224	-3.2	101	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.393	-2.6	97	0.00
44	2,4,5-Trichlorophenol	0.407	0.423	-3.9	100	0.00
45 S	2-Fluorobiphenyl	1.250	1.160	7.2	99	0.00
46	1,1'-Biphenyl	1.438	1.463	-1.7	100	0.00
47	2-Chloronaphthalene	1.110	1.132	-2.0	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF063022\
 Data File : BF129058.D
 Acq On : 30 Jun 2022 14:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 01 05:42:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:05:31 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	0.292	0.325	-11.3	103	0.00
49	Acenaphthylene	1.687	1.728	-2.4	99	0.00
50	Dimethylphthalate	1.251	1.255	-0.3	98	0.00
51	2,6-Dinitrotoluene	0.256	0.280	-9.4	103	0.00
52 C	Acenaphthene	1.099	1.124	-2.3	100	0.00
53	3-Nitroaniline	0.305	0.322	-5.6	100	0.00
54 P	2,4-Dinitrophenol	0.115	0.140	-21.7	119	0.00
55	Dibenzofuran	1.600	1.607	-0.4	98	0.00
56 P	4-Nitrophenol	0.249	0.249	0.0	93	0.00
57	2,4-Dinitrotoluene	0.316	0.361	-14.2	105	0.00
58	Fluorene	1.238	1.242	-0.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.337	0.353	-4.7	101	0.00
60	Diethylphthalate	1.254	1.265	-0.9	99	0.00
61	4-Chlorophenyl-phenylether	0.617	0.620	-0.5	98	0.00
62	4-Nitroaniline	0.302	0.318	-5.3	99	0.00
63	Azobenzene	1.228	1.227	0.1	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.088	0.109	-23.9	118	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.607	0.0	98	0.00
67	4-Bromophenyl-phenylether	0.213	0.220	-3.3	101	0.00
68	Hexachlorobenzene	0.237	0.238	-0.4	100	0.00
69	Atrazine	0.171	0.176	-2.9	99	0.00
70 C	Pentachlorophenol	0.141	0.144	-2.1	96	0.00
71	Phenanthrene	0.956	0.940	1.7	97	0.00
72	Anthracene	0.942	0.940	0.2	98	0.00
73	Carbazole	0.944	0.929	1.6	98	0.00
74	Di-n-butylphthalate	0.995	1.001	-0.6	98	0.00
75 C	Fluoranthene	0.999	0.989	1.0	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzidine	0.356	0.463	-30.1#	118	0.00
78	Pyrene	1.386	1.411	-1.8	97	0.00
79 S	Terphenyl-d14	0.963	0.950	1.3	98	0.00
80	Butylbenzylphthalate	0.565	0.576	-1.9	97	0.00
81	Benzo(a)anthracene	1.221	1.204	1.4	97	0.00
82	3,3'-Dichlorobenzidine	0.264	0.272	-3.0	104	0.00
83	Chrysene	1.134	1.104	2.6	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.751	0.767	-2.1	98	0.00
85 c	Di-n-octyl phthalate	1.108	1.097	1.0	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.227	1.239	-1.0	104	0.00
88	Benzo(b)fluoranthene	1.203	1.185	1.5	97	0.00
89	Benzo(k)fluoranthene	1.167	1.193	-2.2	100	0.00
90 C	Benzo(a)pyrene	0.981	0.972	0.9	98	0.00
91	Dibenzo(a,h)anthracene	1.000	1.029	-2.9	105	0.00
92	Benzo(g,h,i)perylene	1.003	0.991	1.2	102	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF063022\
Data File : BF129058.D
Acq On : 30 Jun 2022 14:54
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 01 05:42:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 17:05:31 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