

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082222\
 Data File : BF129936.D
 Acq On : 22 Aug 2022 12:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 04:44:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 23 04:41:40 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	77	0.00
2	1,4-Dioxane	0.498	0.516	-3.6	84	0.00
3	Pyridine	1.304	1.291	1.0	81	0.00
4	n-Nitrosodimethylamine	0.601	0.706	-17.5	93	0.00
5 S	2-Fluorophenol	1.208	1.223	-1.2	84	0.00
6	Aniline	1.724	1.731	-0.4	84	0.00
7 S	Phenol-d6	1.513	1.544	-2.0	85	0.00
8	2-Chlorophenol	1.345	1.340	0.4	82	0.00
9	Benzaldehyde	0.893	0.904	-1.2	86	0.00
10 C	Phenol	1.659	1.716	-3.4	86	0.00
11	bis(2-Chloroethyl)ether	1.260	1.264	-0.3	82	0.00
12	1,3-Dichlorobenzene	1.452	1.451	0.1	83	0.00
13 C	1,4-Dichlorobenzene	1.483	1.467	1.1	83	0.00
14	1,2-Dichlorobenzene	1.378	1.384	-0.4	84	0.00
15	Benzyl Alcohol	1.142	1.203	-5.3	88	0.00
16	2,2'-oxybis(1-Chloropropane	1.688	1.834	-8.6	90	0.00
17	2-Methylphenol	1.080	1.096	-1.5	85	0.00
18	Hexachloroethane	0.557	0.574	-3.1	85	0.00
19 P	n-Nitroso-di-n-propylamine	0.956	1.017	-6.4	87	0.00
20	3+4-Methylphenols	1.449	1.495	-3.2	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.487	0.503	-3.3	87	0.00
23 S	Nitrobenzene-d5	0.374	0.391	-4.5	87	0.00
24	Nitrobenzene	0.377	0.394	-4.5	87	0.00
25	Isophorone	0.643	0.658	-2.3	85	0.00
26 C	2-Nitrophenol	0.185	0.179	3.2	79	0.00
27	2,4-Dimethylphenol	0.266	0.263	1.1	81	0.00
28	bis(2-Chloroethoxy)methane	0.375	0.379	-1.1	82	0.00
29 C	2,4-Dichlorophenol	0.291	0.285	2.1	80	0.00
30	1,2,4-Trichlorobenzene	0.307	0.300	2.3	82	0.00
31	Naphthalene	1.046	1.048	-0.2	84	0.00
32	Benzoic acid	0.113	0.120	-6.2	84	0.00
33	4-Chloroaniline	0.411	0.382	7.1	77	0.00
34 C	Hexachlorobutadiene	0.187	0.185	1.1	81	0.00
35	Caprolactam	0.090	0.087	3.3	80	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.321	-2.6	85	0.00
37	2-Methylnaphthalene	0.686	0.677	1.3	82	0.00
38	1-Methylnaphthalene	0.667	0.662	0.7	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.545	2.0	81	0.00
41 P	Hexachlorocyclopentadiene	0.117	0.158	-35.0#	101	0.00
42 S	2,4,6-Tribromophenol	0.201	0.199	1.0	81	0.00
43 C	2,4,6-Trichlorophenol	0.361	0.353	2.2	80	0.00
44	2,4,5-Trichlorophenol	0.389	0.387	0.5	80	0.00
45 S	2-Fluorobiphenyl	1.317	1.323	-0.5	84	0.00
46	1,1'-Biphenyl	1.519	1.512	0.5	83	0.00
47	2-Chloronaphthalene	1.202	1.181	1.7	82	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082222\
 Data File : BF129936.D
 Acq On : 22 Aug 2022 12:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 04:44:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 23 04:41:40 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	0.380	0.413	-8.7	88	0.00
49	Acenaphthylene	1.823	1.813	0.5	82	0.00
50	Dimethylphthalate	1.434	1.403	2.2	81	0.00
51	2,6-Dinitrotoluene	0.311	0.311	0.0	81	0.00
52 C	Acenaphthene	1.106	1.101	0.5	82	0.00
53	3-Nitroaniline	0.344	0.333	3.2	79	0.00
54 P	2,4-Dinitrophenol	0.118	0.128	-8.5	80	0.00
55	Dibenzofuran	1.662	1.652	0.6	84	0.00
56 P	4-Nitrophenol	0.153	0.139	9.2	70	0.00
57	2,4-Dinitrotoluene	0.404	0.400	1.0	84	0.00
58	Fluorene	1.387	1.370	1.2	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.285	0.288	-1.1	80	0.00
60	Diethylphthalate	1.430	1.429	0.1	84	0.00
61	4-Chlorophenyl-phenylether	0.623	0.608	2.4	82	0.00
62	4-Nitroaniline	0.347	0.342	1.4	82	0.00
63	Azobenzene	1.366	1.430	-4.7	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.119	-1.7	77	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.669	0.9	83	0.00
67	4-Bromophenyl-phenylether	0.234	0.232	0.9	82	0.00
68	Hexachlorobenzene	0.254	0.254	0.0	83	0.00
69	Atrazine	0.207	0.204	1.4	83	0.00
70 C	Pentachlorophenol	0.065	0.076	-16.9	87	0.00
71	Phenanthrene	1.117	1.130	-1.2	85	0.00
72	Anthracene	1.111	1.114	-0.3	84	0.00
73	Carbazole	1.008	1.021	-1.3	86	0.00
74	Di-n-butylphthalate	1.298	1.315	-1.3	86	0.00
75 C	Fluoranthene	1.143	1.154	-1.0	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77	Benzydine	0.529	0.477	9.8	84	0.00
78	Pyrene	1.738	1.726	0.7	86	0.00
79 S	Terphenyl-d14	1.202	1.227	-2.1	89	0.00
80	Butylbenzylphthalate	0.735	0.717	2.4	87	0.00
81	Benzo(a)anthracene	1.376	1.316	4.4	88	0.00
82	3,3'-Dichlorobenzidine	0.426	0.401	5.9	89	0.00
83	Chrysene	1.288	1.266	1.7	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.873	0.819	6.2	87	0.00
85 c	Di-n-octyl phthalate	1.204	1.177	2.2	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	1.373	1.482	-7.9	95	0.00
88	Benzo(b)fluoranthene	1.370	1.242	9.3	86	0.00
89	Benzo(k)fluoranthene	1.313	1.299	1.1	101	0.00
90 C	Benzo(a)pyrene	1.078	1.032	4.3	92	0.00
91	Dibenzo(a,h)anthracene	1.133	1.222	-7.9	94	0.00
92	Benzo(g,h,i)perylene	1.130	1.233	-9.1	94	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082222\
Data File : BF129936.D
Acq On : 22 Aug 2022 12:20
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 23 04:44:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 23 04:41:40 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