

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042722\
 Data File : BF127946.D
 Acq On : 27 Apr 2022 15:37
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 17:32:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 00:43:03 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	90	0.00
2	1,4-Dioxane	0.599	0.580	3.2	84	0.00
3	Pyridine	1.535	1.550	-1.0	85	0.00
4	n-Nitrosodimethylamine	0.743	0.764	-2.8	89	0.00
5 S	2-Fluorophenol	1.256	1.232	1.9	88	0.00
6	Aniline	1.936	2.003	-3.5	88	0.00
7 S	Phenol-d6	1.629	1.650	-1.3	89	0.00
8	2-Chlorophenol	1.303	1.297	0.5	87	0.00
9	Benzaldehyde	1.008	0.891	11.6	89	0.00
10 C	Phenol	1.643	1.642	0.1	87	0.00
11	bis(2-Chloroethyl)ether	1.363	1.342	1.5	87	0.00
12	1,3-Dichlorobenzene	1.500	1.466	2.3	87	0.00
13 C	1,4-Dichlorobenzene	1.497	1.467	2.0	87	0.00
14	1,2-Dichlorobenzene	1.386	1.352	2.5	88	0.00
15	Benzyl Alcohol	1.108	1.164	-5.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.083	2.072	0.5	85	0.00
17	2-Methylphenol	1.124	1.241	-10.4	93	0.00
18	Hexachloroethane	0.550	0.547	0.5	87	0.00
19 P	n-Nitroso-di-n-propylamine	0.997	1.003	-0.6	88	0.00
20	3+4-Methylphenols	1.358	1.387	-2.1	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.487	0.474	2.7	87	0.00
23 S	Nitrobenzene-d5	0.425	0.438	-3.1	90	0.00
24	Nitrobenzene	0.410	0.417	-1.7	89	0.00
25	Isophorone	0.716	0.724	-1.1	88	0.00
26 C	2-Nitrophenol	0.175	0.187	-6.9	89	0.00
27	2,4-Dimethylphenol	0.290	0.294	-1.4	85	0.00
28	bis(2-Chloroethoxy)methane	0.459	0.447	2.6	85	0.00
29 C	2,4-Dichlorophenol	0.304	0.301	1.0	86	0.00
30	1,2,4-Trichlorobenzene	0.345	0.332	3.8	85	0.00
31	Naphthalene	1.019	0.988	3.0	86	0.00
32	Benzoic acid	0.208	0.224	-7.7	86	0.00
33	4-Chloroaniline	0.403	0.400	0.7	85	0.00
34 C	Hexachlorobutadiene	0.217	0.215	0.9	87	0.00
35	Caprolactam	0.098	0.097	1.0	83	0.00
36 C	4-Chloro-3-methylphenol	0.325	0.329	-1.2	87	0.00
37	2-Methylnaphthalene	0.673	0.657	2.4	86	0.00
38	1-Methylnaphthalene	0.654	0.639	2.3	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.581	1.5	86	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.341	-6.9	88	0.00
42 S	2,4,6-Tribromophenol	0.201	0.207	-3.0	90	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.389	-0.3	86	0.00
44	2,4,5-Trichlorophenol	0.422	0.433	-2.6	87	0.00
45 S	2-Fluorobiphenyl	1.182	1.208	-2.2	88	0.00
46	1,1'-Biphenyl	1.481	1.454	1.8	86	0.00
47	2-Chloronaphthalene	1.128	1.093	3.1	85	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042722\
 Data File : BF127946.D
 Acq On : 27 Apr 2022 15:37
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 17:32:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 00:43:03 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	0.381	0.408	-7.1	89	0.00
49	Acenaphthylene	1.725	1.700	1.4	85	0.00
50	Dimethylphthalate	1.341	1.294	3.5	84	0.00
51	2,6-Dinitrotoluene	0.290	0.295	-1.7	85	0.00
52 C	Acenaphthene	1.160	1.161	-0.1	86	0.00
53	3-Nitroaniline	0.322	0.316	1.9	82	0.00
54 P	2,4-Dinitrophenol	0.153	0.193	-26.1#	101	0.00
55	Dibenzofuran	1.673	1.614	3.5	84	0.00
56 P	4-Nitrophenol	0.246	0.244	0.8	81	0.00
57	2,4-Dinitrotoluene	0.385	0.387	-0.5	83	0.00
58	Fluorene	1.249	1.210	3.1	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.355	0.356	-0.3	85	0.00
60	Diethylphthalate	1.315	1.270	3.4	83	0.00
61	4-Chlorophenyl-phenylether	0.620	0.598	3.5	85	0.00
62	4-Nitroaniline	0.315	0.310	1.6	81	0.00
63	Azobenzene	1.447	1.427	1.4	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.139	-16.8	85	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.628	-1.0	84	0.00
67	4-Bromophenyl-phenylether	0.222	0.225	-1.4	84	0.00
68	Hexachlorobenzene	0.234	0.234	0.0	83	0.00
69	Atrazine	0.192	0.181	5.7	79	0.00
70 C	Pentachlorophenol	0.137	0.143	-4.4	80	0.00
71	Phenanthrene	1.047	1.024	2.2	82	0.00
72	Anthracene	1.043	1.018	2.4	81	0.00
73	Carbazole	1.005	0.974	3.1	81	0.00
74	Di-n-butylphthalate	1.130	1.086	3.9	79	0.00
75 C	Fluoranthene	1.102	1.015	7.9	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzydine	0.378	0.395	-4.5	73	0.00
78	Pyrene	1.614	1.648	-2.1	77	0.00
79 S	Terphenyl-d14	1.094	1.112	-1.6	79	0.00
80	Butylbenzylphthalate	0.633	0.643	-1.6	74	0.00
81	Benzo(a)anthracene	1.333	1.301	2.4	73	0.00
82	3,3'-Dichlorobenzidine	0.423	0.415	1.9	74	0.00
83	Chrysene	1.273	1.230	3.4	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.839	0.808	3.7	71	0.00
85 c	Di-n-octyl phthalate	1.300	1.256	3.4	70	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	1.335	1.424	-6.7	82	0.00
88	Benzo(b)fluoranthene	1.256	1.269	-1.0	82	0.00
89	Benzo(k)fluoranthene	1.266	1.141	9.9	71	0.00
90 C	Benzo(a)pyrene	1.042	1.025	1.6	78	0.00
91	Dibenzo(a,h)anthracene	1.071	1.156	-7.9	83	0.00
92	Benzo(g,h,i)perylene	1.128	1.198	-6.2	81	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042722\
Data File : BF127946.D
Acq On : 27 Apr 2022 15:37
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 27 17:32:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Apr 24 00:43:03 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