

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071822\
 Data File : BF129262.D
 Acq On : 18 Jul 2022 09:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 19 02:07:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 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	74	0.00
2	1,4-Dioxane	0.571	0.577	-1.1	75	-0.01
3	Pyridine	1.467	1.527	-4.1	78	0.00
4	n-Nitrosodimethylamine	0.693	0.694	-0.1	75	0.00
5 S	2-Fluorophenol	1.252	1.266	-1.1	78	0.00
6	Aniline	1.903	1.864	2.0	74	0.00
7 S	Phenol-d6	1.620	1.614	0.4	76	0.00
8	2-Chlorophenol	1.319	1.331	-0.9	77	0.00
9	Benzaldehyde	0.994	0.859	13.6	77	0.00
10 C	Phenol	1.627	1.646	-1.2	77	0.00
11	bis(2-Chloroethyl)ether	1.320	1.323	-0.2	77	0.00
12	1,3-Dichlorobenzene	1.402	1.436	-2.4	79	0.00
13 C	1,4-Dichlorobenzene	1.418	1.448	-2.1	78	0.00
14	1,2-Dichlorobenzene	1.322	1.337	-1.1	78	0.00
15	Benzyl Alcohol	1.079	1.173	-8.7	78	0.00
16	2,2'-oxybis(1-Chloropropane	2.103	2.043	2.9	74	0.00
17	2-Methylphenol	1.108	1.103	0.5	78	0.00
18	Hexachloroethane	0.530	0.540	-1.9	77	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.902	5.4	74	0.00
20	3+4-Methylphenols	1.362	1.334	2.1	76	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22	Acetophenone	0.462	0.455	1.5	76	0.00
23 S	Nitrobenzene-d5	0.374	0.380	-1.6	77	0.00
24	Nitrobenzene	0.356	0.364	-2.2	77	0.00
25	Isophorone	0.629	0.616	2.1	73	0.00
26 C	2-Nitrophenol	0.179	0.188	-5.0	76	0.00
27	2,4-Dimethylphenol	0.278	0.281	-1.1	74	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.417	0.5	74	0.00
29 C	2,4-Dichlorophenol	0.276	0.285	-3.3	77	0.00
30	1,2,4-Trichlorobenzene	0.287	0.296	-3.1	78	0.00
31	Naphthalene	0.948	0.963	-1.6	77	0.00
32	Benzoic acid	0.216	0.226	-4.6	74	0.00
33	4-Chloroaniline	0.393	0.390	0.8	75	0.00
34 C	Hexachlorobutadiene	0.161	0.166	-3.1	78	0.00
35	Caprolactam	0.092	0.094	-2.2	76	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.303	-0.7	75	0.00
37	2-Methylnaphthalene	0.618	0.626	-1.3	78	0.00
38	1-Methylnaphthalene	0.597	0.601	-0.7	77	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	0.497	0.520	-4.6	79	0.00
41 P	Hexachlorocyclopentadiene	0.250	0.239	4.4	67	0.00
42 S	2,4,6-Tribromophenol	0.186	0.196	-5.4	80	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.382	-4.4	78	0.00
44	2,4,5-Trichlorophenol	0.387	0.402	-3.9	76	0.00
45 S	2-Fluorobiphenyl	1.180	1.182	-0.2	79	0.00
46	1,1'-Biphenyl	1.415	1.447	-2.3	78	0.00
47	2-Chloronaphthalene	1.114	1.141	-2.4	78	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071822\
 Data File : BF129262.D
 Acq On : 18 Jul 2022 09:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 19 02:07:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 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	0.374	0.387	-3.5	75	0.00
49	Acenaphthylene	1.677	1.739	-3.7	78	0.00
50	Dimethylphthalate	1.298	1.321	-1.8	78	0.00
51	2,6-Dinitrotoluene	0.281	0.292	-3.9	76	0.00
52 C	Acenaphthene	1.096	1.119	-2.1	77	0.00
53	3-Nitroaniline	0.335	0.349	-4.2	77	0.00
54 P	2,4-Dinitrophenol	0.151	0.157	-4.0	72	0.00
55	Dibenzofuran	1.556	1.589	-2.1	78	0.00
56 P	4-Nitrophenol	0.265	0.269	-1.5	73	0.00
57	2,4-Dinitrotoluene	0.368	0.381	-3.5	76	0.00
58	Fluorene	1.184	1.209	-2.1	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.299	0.308	-3.0	76	0.00
60	Diethylphthalate	1.255	1.277	-1.8	77	0.00
61	4-Chlorophenyl-phenylether	0.548	0.560	-2.2	80	0.00
62	4-Nitroaniline	0.332	0.342	-3.0	77	0.00
63	Azobenzene	1.340	1.341	-0.1	75	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.131	-4.0	75	0.00
66 c	n-Nitrosodiphenylamine	0.638	0.646	-1.3	78	0.00
67	4-Bromophenyl-phenylether	0.211	0.216	-2.4	79	0.00
68	Hexachlorobenzene	0.221	0.226	-2.3	79	0.00
69	Atrazine	0.177	0.188	-6.2	84	0.00
70 C	Pentachlorophenol	0.131	0.131	0.0	73	0.01
71	Phenanthrene	1.015	1.018	-0.3	78	0.00
72	Anthracene	1.009	1.020	-1.1	79	0.00
73	Carbazole	1.006	1.022	-1.6	79	0.00
74	Di-n-butylphthalate	1.156	1.162	-0.5	80	0.00
75 C	Fluoranthene	1.011	1.041	-3.0	81	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzidine	0.560	0.460	17.9	77	0.00
78	Pyrene	1.620	1.579	2.5	82	0.00
79 S	Terphenyl-d14	1.069	1.024	4.2	83	0.00
80	Butylbenzylphthalate	0.722	0.722	0.0	82	0.00
81	Benzo(a)anthracene	1.262	1.286	-1.9	86	0.01
82	3,3'-Dichlorobenzidine	0.316	0.314	0.6	85	0.00
83	Chrysene	1.204	1.191	1.1	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.960	0.940	2.1	82	0.00
85 c	Di-n-octyl phthalate	1.377	1.386	-0.7	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.01
87	Indeno(1,2,3-cd)pyrene	1.247	1.259	-1.0	79	0.02
88	Benzo(b)fluoranthene	1.229	1.341	-9.1	85	0.01
89	Benzo(k)fluoranthene	1.200	1.179	1.7	81	0.00
90 C	Benzo(a)pyrene	1.000	1.037	-3.7	83	0.01
91	Dibenzo(a,h)anthracene	1.009	1.018	-0.9	79	0.02
92	Benzo(g,h,i)perylene	1.031	1.066	-3.4	80	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071822\
Data File : BF129262.D
Acq On : 18 Jul 2022 09:55
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 19 02:07:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 15 12:55:49 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