

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090622\
 Data File : BF130132.D
 Acq On : 06 Sep 2022 12:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 07 02:07:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 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	92	0.00
2	1,4-Dioxane	0.551	0.545	1.1	95	0.00
3	Pyridine	1.476	1.413	4.3	91	0.00
4	n-Nitrosodimethylamine	0.581	0.574	1.2	92	0.00
5 S	2-Fluorophenol	1.178	1.117	5.2	93	0.00
6	Aniline	1.841	1.823	1.0	93	0.00
7 S	Phenol-d6	1.469	1.439	2.0	95	0.00
8	2-Chlorophenol	1.293	1.223	5.4	90	0.00
9	Benzaldehyde	0.899	0.811	9.8	95	0.00
10 C	Phenol	1.660	1.631	1.7	95	0.00
11	bis(2-Chloroethyl)ether	1.261	1.228	2.6	93	0.00
12	1,3-Dichlorobenzene	1.433	1.387	3.2	94	0.00
13 C	1,4-Dichlorobenzene	1.444	1.406	2.6	94	0.00
14	1,2-Dichlorobenzene	1.313	1.266	3.6	95	0.00
15	Benzyl Alcohol	0.990	0.977	1.3	94	0.00
16	2,2'-oxybis(1-Chloropropane	1.714	1.629	5.0	90	0.00
17	2-Methylphenol	1.088	1.043	4.1	91	0.00
18	Hexachloroethane	0.521	0.495	5.0	89	0.00
19 P	n-Nitroso-di-n-propylamine	0.885	0.857	3.2	94	0.00
20	3+4-Methylphenols	1.276	1.219	4.5	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.447	0.420	6.0	96	0.00
23 S	Nitrobenzene-d5	0.311	0.295	5.1	89	0.00
24	Nitrobenzene	0.331	0.312	5.7	91	0.00
25	Isophorone	0.630	0.601	4.6	94	0.00
26 C	2-Nitrophenol	0.135	0.119	11.9	76	0.00
27	2,4-Dimethylphenol	0.264	0.249	5.7	93	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.355	6.1	93	0.00
29 C	2,4-Dichlorophenol	0.283	0.268	5.3	93	0.00
30	1,2,4-Trichlorobenzene	0.298	0.282	5.4	95	0.00
31	Naphthalene	1.009	0.945	6.3	94	0.00
32	Benzoic acid	0.192	0.146	24.0	69	0.00
33	4-Chloroaniline	0.408	0.394	3.4	96	0.00
34 C	Hexachlorobutadiene	0.171	0.161	5.8	93	0.00
35	Caprolactam	0.088	0.088	0.0	98	0.00
36 C	4-Chloro-3-methylphenol	0.286	0.280	2.1	96	0.00
37	2-Methylnaphthalene	0.650	0.626	3.7	99	0.00
38	1-Methylnaphthalene	0.632	0.598	5.4	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.488	6.5	98	0.00
41 P	Hexachlorocyclopentadiene	0.273	0.246	9.9	87	0.00
42 S	2,4,6-Tribromophenol	0.182	0.179	1.6	98	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.335	9.9	90	0.00
44	2,4,5-Trichlorophenol	0.403	0.378	6.2	94	0.00
45 S	2-Fluorobiphenyl	1.206	1.085	10.0	99	0.00
46	1,1'-Biphenyl	1.453	1.355	6.7	99	0.00
47	2-Chloronaphthalene	1.164	1.096	5.8	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090622\
 Data File : BF130132.D
 Acq On : 06 Sep 2022 12:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 07 02:07:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 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	0.287	0.286	0.3	91	0.00
49	Acenaphthylene	1.768	1.694	4.2	100	0.00
50	Dimethylphthalate	1.362	1.310	3.8	101	0.00
51	2,6-Dinitrotoluene	0.266	0.256	3.8	92	0.00
52 C	Acenaphthene	1.114	1.045	6.2	98	0.00
53	3-Nitroaniline	0.305	0.313	-2.6	100	0.00
54 P	2,4-Dinitrophenol	0.097	0.095	2.1	94	0.00
55	Dibenzofuran	1.595	1.535	3.8	101	0.00
56 P	4-Nitrophenol	0.235	0.241	-2.6	98	0.00
57	2,4-Dinitrotoluene	0.306	0.332	-8.5	99	0.00
58	Fluorene	1.214	1.142	5.9	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.301	3.8	96	0.00
60	Diethylphthalate	1.318	1.299	1.4	101	0.00
61	4-Chlorophenyl-phenylether	0.537	0.502	6.5	102	0.00
62	4-Nitroaniline	0.296	0.329	-11.1	106	0.00
63	Azobenzene	1.298	1.255	3.3	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.082	2.4	98	0.00
66 c	n-Nitrosodiphenylamine	0.669	0.616	7.9	103	0.00
67	4-Bromophenyl-phenylether	0.222	0.206	7.2	102	0.00
68	Hexachlorobenzene	0.242	0.229	5.4	103	0.00
69	Atrazine	0.189	0.185	2.1	105	0.00
70 C	Pentachlorophenol	0.136	0.129	5.1	96	0.00
71	Phenanthrene	1.085	0.991	8.7	104	0.00
72	Anthracene	1.066	0.995	6.7	105	0.00
73	Carbazole	0.983	0.930	5.4	106	0.00
74	Di-n-butylphthalate	1.186	1.129	4.8	104	0.00
75 C	Fluoranthene	1.076	1.031	4.2	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzydine	0.540	0.631	-16.9	133	0.00
78	Pyrene	1.794	1.650	8.0	109	0.00
79 S	Terphenyl-d14	1.153	1.058	8.2	109	0.00
80	Butylbenzylphthalate	0.714	0.704	1.4	107	0.00
81	Benzo(a)anthracene	1.371	1.273	7.1	113	0.00
82	3,3'-Dichlorobenzidine	0.427	0.426	0.2	116	0.00
83	Chrysene	1.351	1.264	6.4	114	0.00
84	Bis(2-ethylhexyl)phthalate	0.887	0.816	8.0	104	0.00
85 c	Di-n-octyl phthalate	1.401	1.253	10.6	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.351	-2.4	107	0.00
88	Benzo(b)fluoranthene	1.334	1.268	4.9	112	0.00
89	Benzo(k)fluoranthene	1.290	1.270	1.6	108	0.00
90 C	Benzo(a)pyrene	1.060	1.040	1.9	109	0.00
91	Dibenzo(a,h)anthracene	1.080	1.101	-1.9	106	0.00
92	Benzo(g,h,i)perylene	1.080	1.135	-5.1	109	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090622\
Data File : BF130132.D
Acq On : 06 Sep 2022 12:01
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 07 02:07:40 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 07 02:05:07 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