

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040422\
 Data File : BF127630.D
 Acq On : 04 Apr 2022 10:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 16:24:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 29 07:13:31 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	123	0.00
2	1,4-Dioxane	0.550	0.650	-18.2	158#	-0.02
3	Pyridine	1.553	1.571	-1.2	125	-0.01
4	n-Nitrosodimethylamine	0.853	0.864	-1.3	127	-0.01
5 S	2-Fluorophenol	1.253	1.250	0.2	126	0.00
6	Aniline	2.044	2.012	1.6	122	0.00
7 S	Phenol-d6	1.713	1.658	3.2	122	0.00
8	2-Chlorophenol	1.280	1.286	-0.5	125	0.00
9	Benzaldehyde	0.965	0.891	7.7	122	0.00
10 C	Phenol	1.865	1.839	1.4	122	0.00
11	bis(2-Chloroethyl)ether	1.365	1.406	-3.0	129	0.00
12	1,3-Dichlorobenzene	1.440	1.367	5.1	120	0.00
13 C	1,4-Dichlorobenzene	1.449	1.398	3.5	121	0.00
14	1,2-Dichlorobenzene	1.411	1.267	10.2	119	0.00
15	Benzyl Alcohol	1.245	1.174	5.7	116	0.00
16	2,2'-oxybis(1-Chloropropane	2.456	2.450	0.2	124	0.00
17	2-Methylphenol	1.081	1.047	3.1	122	0.00
18	Hexachloroethane	0.530	0.524	1.1	125	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.993	3.3	124	0.00
20	3+4-Methylphenols	1.333	1.302	2.3	124	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
22	Acetophenone	0.511	0.484	5.3	122	0.00
23 S	Nitrobenzene-d5	0.468	0.447	4.5	121	0.00
24	Nitrobenzene	0.446	0.451	-1.1	126	0.00
25	Isophorone	0.745	0.780	-4.7	129	0.00
26 C	2-Nitrophenol	0.187	0.188	-0.5	125	0.00
27	2,4-Dimethylphenol	0.282	0.284	-0.7	124	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.503	-3.9	131	0.00
29 C	2,4-Dichlorophenol	0.320	0.321	-0.3	125	0.00
30	1,2,4-Trichlorobenzene	0.372	0.352	5.4	120	0.00
31	Naphthalene	1.062	1.027	3.3	122	0.00
32	Benzoic acid	0.140	0.147	-5.0	117	0.01
33	4-Chloroaniline	0.411	0.419	-1.9	128	0.00
34 C	Hexachlorobutadiene	0.236	0.220	6.8	117	0.00
35	Caprolactam	0.099	0.108	-9.1	132	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.344	0.9	124	0.00
37	2-Methylnaphthalene	0.683	0.676	1.0	125	0.00
38	1-Methylnaphthalene	0.675	0.640	5.2	121	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.603	5.2	120	0.00
41 P	Hexachlorocyclopentadiene	0.147	0.120	18.4	99	0.00
42 S	2,4,6-Tribromophenol	0.213	0.198	7.0	118	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.378	1.6	121	0.00
44	2,4,5-Trichlorophenol	0.396	0.389	1.8	116	0.00
45 S	2-Fluorobiphenyl	1.370	1.244	9.2	118	0.00
46	1,1'-Biphenyl	1.511	1.438	4.8	122	0.00
47	2-Chloronaphthalene	1.189	1.136	4.5	121	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040422\
 Data File : BF127630.D
 Acq On : 04 Apr 2022 10:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 16:24:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 29 07:13:31 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	0.456	0.471	-3.3	129	0.00
49	Acenaphthylene	1.798	1.669	7.2	116	0.00
50	Dimethylphthalate	1.391	1.378	0.9	125	0.00
51	2,6-Dinitrotoluene	0.292	0.289	1.0	124	0.00
52 C	Acenaphthene	1.049	1.023	2.5	121	0.00
53	3-Nitroaniline	0.320	0.331	-3.4	129	0.00
54 P	2,4-Dinitrophenol	0.114	0.108	5.3	105	0.01
55	Dibenzofuran	1.710	1.513	11.5	117	0.00
56 P	4-Nitrophenol	0.163	0.181	-11.0	127	0.01
57	2,4-Dinitrotoluene	0.376	0.350	6.9	117	0.00
58	Fluorene	1.353	1.228	9.2	123	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.334	4.6	122	0.00
60	Diethylphthalate	1.271	1.278	-0.6	129	0.00
61	4-Chlorophenyl-phenylether	0.719	0.670	6.8	125	0.00
62	4-Nitroaniline	0.300	0.317	-5.7	134	0.00
63	Azobenzene	1.500	1.506	-0.4	128	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.129	-4.9	123	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.589	3.3	123	0.00
67	4-Bromophenyl-phenylether	0.234	0.224	4.3	121	0.00
68	Hexachlorobenzene	0.255	0.243	4.7	121	0.00
69	Atrazine	0.203	0.199	2.0	119	0.00
70 C	Pentachlorophenol	0.082	0.076	7.3	105	0.00
71	Phenanthrene	1.043	1.011	3.1	124	0.00
72	Anthracene	1.035	1.006	2.8	124	0.00
73	Carbazole	0.990	0.981	0.9	126	0.00
74	Di-n-butylphthalate	1.024	1.110	-8.4	136	0.00
75 C	Fluoranthene	1.147	1.154	-0.6	127	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	145	0.00
77	Benzidine	0.477	0.465	2.5	157#	0.00
78	Pyrene	1.716	1.452	15.4	129	0.00
79 S	Terphenyl-d14	1.222	1.026	16.0	128	0.00
80	Butylbenzylphthalate	0.565	0.578	-2.3	148	0.00
81	Benzo(a)anthracene	1.337	1.261	5.7	141	0.00
82	3,3'-Dichlorobenzidine	0.393	0.381	3.1	146	0.00
83	Chrysene	1.267	1.220	3.7	144	0.01
84	Bis(2-ethylhexyl)phthalate	0.653	0.721	-10.4	159#	0.00
85 c	Di-n-octyl phthalate	0.869	1.225	-41.0#	204#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	156#	0.01
87	Indeno(1,2,3-cd)pyrene	1.353	1.034	23.6	113	0.02
88	Benzo(b)fluoranthene	1.261	1.337	-6.0	165#	0.01
89	Benzo(k)fluoranthene	1.307	1.246	4.7	162#	0.01
90 C	Benzo(a)pyrene	1.035	1.044	-0.9	160#	0.01
91	Dibenzo(a,h)anthracene	1.117	0.874	21.8	115	0.02
92	Benzo(g,h,i)perylene	1.155	0.853	26.1#	109	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040422\
Data File : BF127630.D
Acq On : 04 Apr 2022 10:48
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 04 16:24:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 29 07:13:31 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 = 1