

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071922\
 Data File : BF129280.D
 Acq On : 19 Jul 2022 09:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 03:01:48 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	80	0.00
2	1,4-Dioxane	0.571	0.558	2.3	78	0.01
3	Pyridine	1.467	1.458	0.6	80	0.01
4	n-Nitrosodimethylamine	0.693	0.691	0.3	80	0.01
5 S	2-Fluorophenol	1.252	1.229	1.8	82	0.00
6	Aniline	1.903	1.886	0.9	81	0.00
7 S	Phenol-d6	1.620	1.585	2.2	81	0.00
8	2-Chlorophenol	1.319	1.317	0.2	83	0.00
9	Benzaldehyde	0.994	0.860	13.5	83	0.00
10 C	Phenol	1.627	1.613	0.9	82	0.01
11	bis(2-Chloroethyl)ether	1.320	1.318	0.2	83	0.00
12	1,3-Dichlorobenzene	1.402	1.418	-1.1	84	0.00
13 C	1,4-Dichlorobenzene	1.418	1.414	0.3	83	0.00
14	1,2-Dichlorobenzene	1.322	1.330	-0.6	84	0.00
15	Benzyl Alcohol	1.079	1.184	-9.7	86	0.00
16	2,2'-oxybis(1-Chloropropane	2.103	1.990	5.4	78	0.00
17	2-Methylphenol	1.108	1.079	2.6	82	0.01
18	Hexachloroethane	0.530	0.545	-2.8	84	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.909	4.6	81	0.00
20	3+4-Methylphenols	1.362	1.305	4.2	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.462	0.452	2.2	82	0.00
23 S	Nitrobenzene-d5	0.374	0.379	-1.3	83	0.00
24	Nitrobenzene	0.356	0.360	-1.1	82	0.00
25	Isophorone	0.629	0.621	1.3	80	0.00
26 C	2-Nitrophenol	0.179	0.192	-7.3	85	0.00
27	2,4-Dimethylphenol	0.278	0.283	-1.8	80	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.421	-0.5	81	0.00
29 C	2,4-Dichlorophenol	0.276	0.287	-4.0	84	0.00
30	1,2,4-Trichlorobenzene	0.287	0.294	-2.4	83	0.00
31	Naphthalene	0.948	0.965	-1.8	83	0.00
32	Benzoic acid	0.216	0.222	-2.8	79	0.00
33	4-Chloroaniline	0.393	0.397	-1.0	83	0.00
34 C	Hexachlorobutadiene	0.161	0.169	-5.0	86	0.00
35	Caprolactam	0.092	0.093	-1.1	81	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.305	-1.3	82	0.00
37	2-Methylnaphthalene	0.618	0.622	-0.6	84	0.00
38	1-Methylnaphthalene	0.597	0.597	0.0	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	0.497	0.513	-3.2	85	0.00
41 P	Hexachlorocyclopentadiene	0.250	0.249	0.4	76	0.00
42 S	2,4,6-Tribromophenol	0.186	0.191	-2.7	86	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.385	-5.2	86	0.00
44	2,4,5-Trichlorophenol	0.387	0.400	-3.4	83	0.01
45 S	2-Fluorobiphenyl	1.180	1.160	1.7	85	0.00
46	1,1'-Biphenyl	1.415	1.427	-0.8	84	0.00
47	2-Chloronaphthalene	1.114	1.125	-1.0	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.374	0.381	-1.9	81	0.00
49	Acenaphthylene	1.677	1.691	-0.8	83	0.00
50	Dimethylphthalate	1.298	1.295	0.2	84	0.00
51	2,6-Dinitrotoluene	0.281	0.292	-3.9	83	0.00
52 C	Acenaphthene	1.096	1.099	-0.3	83	0.00
53	3-Nitroaniline	0.335	0.338	-0.9	82	0.00
54 P	2,4-Dinitrophenol	0.151	0.158	-4.6	79	0.01
55	Dibenzofuran	1.556	1.546	0.6	83	0.00
56 P	4-Nitrophenol	0.265	0.261	1.5	78	0.00
57	2,4-Dinitrotoluene	0.368	0.381	-3.5	83	0.01
58	Fluorene	1.184	1.186	-0.2	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.299	0.301	-0.7	82	0.00
60	Diethylphthalate	1.255	1.239	1.3	82	0.00
61	4-Chlorophenyl-phenylether	0.548	0.547	0.2	85	0.00
62	4-Nitroaniline	0.332	0.341	-2.7	84	0.00
63	Azobenzene	1.340	1.298	3.1	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.135	-7.1	82	0.00
66 c	n-Nitrosodiphenylamine	0.638	0.647	-1.4	83	0.00
67	4-Bromophenyl-phenylether	0.211	0.217	-2.8	84	0.00
68	Hexachlorobenzene	0.221	0.230	-4.1	85	0.00
69	Atrazine	0.177	0.187	-5.6	88	0.00
70 C	Pentachlorophenol	0.131	0.133	-1.5	79	0.01
71	Phenanthrene	1.015	1.006	0.9	83	0.00
72	Anthracene	1.009	1.005	0.4	83	0.00
73	Carbazole	1.006	1.008	-0.2	83	0.00
74	Di-n-butylphthalate	1.156	1.137	1.6	83	0.00
75 C	Fluoranthene	1.011	1.019	-0.8	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.01
77	Benzydine	0.560	0.493	12.0	87	0.00
78	Pyrene	1.620	1.526	5.8	84	0.01
79 S	Terphenyl-d14	1.069	1.011	5.4	87	0.00
80	Butylbenzylphthalate	0.722	0.723	-0.1	87	0.00
81	Benzo(a)anthracene	1.262	1.274	-1.0	91	0.01
82	3,3'-Dichlorobenzidine	0.316	0.320	-1.3	92	0.00
83	Chrysene	1.204	1.192	1.0	91	0.01
84	Bis(2-ethylhexyl)phthalate	0.960	0.945	1.6	88	0.00
85 c	Di-n-octyl phthalate	1.377	1.431	-3.9	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.02
87	Indeno(1,2,3-cd)pyrene	1.247	1.195	4.2	82	0.03
88	Benzo(b)fluoranthene	1.229	1.268	-3.2	88	0.02
89	Benzo(k)fluoranthene	1.200	1.260	-5.0	94	0.01
90 C	Benzo(a)pyrene	1.000	1.020	-2.0	88	0.02
91	Dibenzo(a,h)anthracene	1.009	0.976	3.3	82	0.03
92	Benzo(g,h,i)perylene	1.031	0.982	4.8	81	0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0