

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082522\
 Data File : BF129994.D
 Acq On : 25 Aug 2022 11:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 15:50:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 14:45:09 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	83	0.00
2	1,4-Dioxane	0.498	0.530	-6.4	94	0.00
3	Pyridine	1.304	1.374	-5.4	93	0.00
4	n-Nitrosodimethylamine	0.601	0.732	-21.8	105	0.00
5 S	2-Fluorophenol	1.208	1.285	-6.4	96	0.00
6	Aniline	1.724	1.834	-6.4	96	0.00
7 S	Phenol-d6	1.513	1.599	-5.7	96	0.00
8	2-Chlorophenol	1.345	1.409	-4.8	94	0.00
9	Benzaldehyde	0.893	0.922	-3.2	95	0.00
10 C	Phenol	1.659	1.777	-7.1	97	0.00
11	bis(2-Chloroethyl)ether	1.260	1.303	-3.4	92	0.00
12	1,3-Dichlorobenzene	1.452	1.505	-3.7	93	0.00
13 C	1,4-Dichlorobenzene	1.483	1.518	-2.4	93	0.00
14	1,2-Dichlorobenzene	1.378	1.417	-2.8	93	0.00
15	Benzyl Alcohol	1.142	1.239	-8.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.688	1.728	-2.4	92	0.00
17	2-Methylphenol	1.080	1.136	-5.2	95	0.00
18	Hexachloroethane	0.557	0.603	-8.3	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.956	1.007	-5.3	94	0.00
20	3+4-Methylphenols	1.449	1.536	-6.0	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.487	0.535	-9.9	97	0.00
23 S	Nitrobenzene-d5	0.374	0.415	-11.0	97	0.00
24	Nitrobenzene	0.377	0.415	-10.1	96	0.00
25	Isophorone	0.643	0.679	-5.6	92	0.00
26 C	2-Nitrophenol	0.185	0.200	-8.1	93	0.00
27	2,4-Dimethylphenol	0.266	0.277	-4.1	90	0.00
28	bis(2-Chloroethoxy)methane	0.375	0.388	-3.5	88	0.00
29 C	2,4-Dichlorophenol	0.291	0.309	-6.2	91	0.00
30	1,2,4-Trichlorobenzene	0.307	0.323	-5.2	92	0.00
31	Naphthalene	1.046	1.102	-5.4	93	0.00
32	Benzoic acid	0.113	0.121	-7.1	89	0.00
33	4-Chloroaniline	0.411	0.445	-8.3	94	0.00
34 C	Hexachlorobutadiene	0.187	0.203	-8.6	94	0.00
35	Caprolactam	0.090	0.094	-4.4	90	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.340	-8.6	95	0.00
37	2-Methylnaphthalene	0.686	0.712	-3.8	90	0.00
38	1-Methylnaphthalene	0.667	0.686	-2.8	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.591	-6.3	90	0.00
41 P	Hexachlorocyclopentadiene	0.117	0.151	-29.1#	99	0.00
42 S	2,4,6-Tribromophenol	0.201	0.205	-2.0	85	0.00
43 C	2,4,6-Trichlorophenol	0.361	0.377	-4.4	87	0.00
44	2,4,5-Trichlorophenol	0.389	0.407	-4.6	86	0.00
45 S	2-Fluorobiphenyl	1.317	1.386	-5.2	90	0.00
46	1,1'-Biphenyl	1.519	1.581	-4.1	88	0.00
47	2-Chloronaphthalene	1.202	1.267	-5.4	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.380	0.438	-15.3	96	0.00
49	Acenaphthylene	1.823	1.883	-3.3	88	0.00
50	Dimethylphthalate	1.434	1.446	-0.8	86	0.00
51	2,6-Dinitrotoluene	0.311	0.324	-4.2	87	0.00
52 C	Acenaphthene	1.106	1.140	-3.1	87	0.00
53	3-Nitroaniline	0.344	0.366	-6.4	89	0.00
54 P	2,4-Dinitrophenol	0.118	0.134	-13.6	86	0.00
55	Dibenzofuran	1.662	1.703	-2.5	89	0.00
56 P	4-Nitrophenol	0.153	0.157	-2.6	81	0.00
57	2,4-Dinitrotoluene	0.404	0.424	-5.0	91	0.00
58	Fluorene	1.387	1.420	-2.4	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.285	0.301	-5.6	85	0.00
60	Diethylphthalate	1.430	1.407	1.6	84	0.00
61	4-Chlorophenyl-phenylether	0.623	0.622	0.2	85	0.00
62	4-Nitroaniline	0.347	0.370	-6.6	90	0.00
63	Azobenzene	1.366	1.399	-2.4	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.132	-12.8	84	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.708	-4.9	86	0.00
67	4-Bromophenyl-phenylether	0.234	0.242	-3.4	84	0.00
68	Hexachlorobenzene	0.254	0.270	-6.3	87	0.00
69	Atrazine	0.207	0.208	-0.5	83	0.00
70 C	Pentachlorophenol	0.065	0.066	-1.5	75	0.00
71	Phenanthrene	1.117	1.195	-7.0	89	0.00
72	Anthracene	1.111	1.167	-5.0	87	0.00
73	Carbazole	1.008	1.047	-3.9	87	0.00
74	Di-n-butylphthalate	1.298	1.249	3.8	80	0.00
75 C	Fluoranthene	1.143	1.164	-1.8	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzydine	0.529	0.544	-2.8	84	0.00
78	Pyrene	1.738	1.975	-13.6	86	0.00
79 S	Terphenyl-d14	1.202	1.316	-9.5	84	0.00
80	Butylbenzylphthalate	0.735	0.722	1.8	77	0.00
81	Benzo(a)anthracene	1.376	1.434	-4.2	84	0.00
82	3,3'-Dichlorobenzidine	0.426	0.441	-3.5	86	0.00
83	Chrysene	1.288	1.357	-5.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.873	0.732	16.2	68	0.00
85 c	Di-n-octyl phthalate	1.204	1.057	12.2	72	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.373	1.610	-17.3	100	0.00
88	Benzo(b)fluoranthene	1.370	1.312	4.2	88	0.00
89	Benzo(k)fluoranthene	1.313	1.312	0.1	99	0.00
90 C	Benzo(a)pyrene	1.078	1.122	-4.1	98	0.00
91	Dibenzo(a,h)anthracene	1.133	1.314	-16.0	98	0.00
92	Benzo(g,h,i)perylene	1.130	1.352	-19.6	101	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0