

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012422\
 Data File : BF126628.D
 Acq On : 24 Jan 2022 09:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 24 13:07:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 19 07:04:14 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	0.749	0.738	1.5	88	0.00
3	Pyridine	2.098	2.047	2.4	88	0.00
4	n-Nitrosodimethylamine	0.742	0.698	5.9	85	0.00
5 S	2-Fluorophenol	1.520	1.434	5.7	87	0.00
6	Aniline	2.646	2.483	6.2	85	0.00
7 S	Phenol-d6	2.112	2.002	5.2	87	0.00
8	2-Chlorophenol	1.394	1.300	6.7	85	0.01
9	Benzaldehyde	1.644	1.341	18.4	87	0.01
10 C	Phenol	2.246	2.121	5.6	86	0.00
11	bis(2-Chloroethyl)ether	1.823	1.747	4.2	87	0.00
12	1,3-Dichlorobenzene	1.548	1.475	4.7	87	0.00
13 C	1,4-Dichlorobenzene	1.563	1.492	4.5	87	0.01
14	1,2-Dichlorobenzene	1.473	1.414	4.0	88	0.01
15	Benzyl Alcohol	1.883	1.788	5.0	86	0.00
16	2,2'-oxybis(1-Chloropropane	2.079	1.912	8.0	83	0.00
17	2-Methylphenol	1.371	1.281	6.6	85	0.00
18	Hexachloroethane	0.631	0.591	6.3	85	0.01
19 P	n-Nitroso-di-n-propylamine	1.541	1.419	7.9	85	0.00
20	3+4-Methylphenols	1.777	1.707	3.9	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.01
22	Acetophenone	0.616	0.571	7.3	86	0.00
23 S	Nitrobenzene-d5	0.511	0.526	-2.9	90	0.00
24	Nitrobenzene	0.527	0.533	-1.1	88	0.00
25	Isophorone	0.991	0.927	6.5	86	0.00
26 C	2-Nitrophenol	0.138	0.134	2.9	81	0.00
27	2,4-Dimethylphenol	0.327	0.298	8.9	84	0.00
28	bis(2-Chloroethoxy)methane	0.618	0.574	7.1	86	0.00
29 C	2,4-Dichlorophenol	0.310	0.293	5.5	86	0.00
30	1,2,4-Trichlorobenzene	0.332	0.315	5.1	87	0.00
31	Naphthalene	1.080	1.013	6.2	86	0.01
32	Benzoic acid	0.185	0.153	17.3	80	0.00
33	4-Chloroaniline	0.432	0.408	5.6	87	0.00
34 C	Hexachlorobutadiene	0.211	0.201	4.7	87	0.01
35	Caprolactam	0.111	0.112	-0.9	92	0.00
36 C	4-Chloro-3-methylphenol	0.405	0.391	3.5	88	0.00
37	2-Methylnaphthalene	0.672	0.631	6.1	88	0.01
38	1-Methylnaphthalene	0.651	0.607	6.8	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.01
40	1,2,4,5-Tetrachlorobenzene	0.561	0.537	4.3	89	0.01
41 P	Hexachlorocyclopentadiene	0.342	0.308	9.9	80	0.00
42 S	2,4,6-Tribromophenol	0.187	0.189	-1.1	94	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.375	6.3	86	0.00
44	2,4,5-Trichlorophenol	0.414	0.396	4.3	89	0.00
45 S	2-Fluorobiphenyl	1.306	1.205	7.7	89	0.01
46	1,1'-Biphenyl	1.507	1.394	7.5	87	0.00
47	2-Chloronaphthalene	1.184	1.111	6.2	89	0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.409	0.475	-16.1	98	0.00
49	Acenaphthylene	1.857	1.740	6.3	89	0.01
50	Dimethylphthalate	1.419	1.360	4.2	91	0.00
51	2,6-Dinitrotoluene	0.245	0.265	-8.2	93	0.00
52 C	Acenaphthene	1.135	1.083	4.6	90	0.01
53	3-Nitroaniline	0.280	0.316	-12.9	97	0.01
54 P	2,4-Dinitrophenol	0.089	0.093	-4.5	90	0.00
55	Dibenzofuran	1.706	1.621	5.0	91	0.00
56 P	4-Nitrophenol	0.223	0.248	-11.2	95	0.00
57	2,4-Dinitrotoluene	0.297	0.358	-20.5	101	0.00
58	Fluorene	1.288	1.208	6.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.339	0.335	1.2	90	0.00
60	Diethylphthalate	1.410	1.377	2.3	92	0.01
61	4-Chlorophenyl-phenylether	0.643	0.605	5.9	90	0.01
62	4-Nitroaniline	0.272	0.318	-16.9	102	0.00
63	Azobenzene	2.087	2.033	2.6	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.01
65	4,6-Dinitro-2-methylphenol	0.085	0.087	-2.4	94	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.602	10.8	90	0.00
67	4-Bromophenyl-phenylether	0.231	0.212	8.2	93	0.01
68	Hexachlorobenzene	0.246	0.232	5.7	96	0.00
69	Atrazine	0.216	0.206	4.6	97	0.00
70 C	Pentachlorophenol	0.143	0.136	4.9	92	0.01
71	Phenanthrene	1.143	1.056	7.6	95	0.00
72	Anthracene	1.146	1.061	7.4	95	0.01
73	Carbazole	1.076	1.004	6.7	96	0.01
74	Di-n-butylphthalate	1.298	1.209	6.9	94	0.00
75 C	Fluoranthene	1.129	1.093	3.2	99	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.690	0.633	8.3	106	0.01
78	Pyrene	1.617	1.474	8.8	99	0.01
79 S	Terphenyl-d14	1.192	1.111	6.8	103	0.01
80	Butylbenzylphthalate	0.703	0.663	5.7	99	0.00
81	Benzo(a)anthracene	1.359	1.308	3.8	105	0.00
82	3,3'-Dichlorobenzidine	0.447	0.426	4.7	104	0.01
83	Chrysene	1.308	1.248	4.6	106	0.01
84	Bis(2-ethylhexyl)phthalate	0.952	0.908	4.6	102	0.01
85 c	Di-n-octyl phthalate	1.457	1.336	8.3	102	0.02
86 I	Perylene-d12	1.000	1.000	0.0	92	0.02
87	Indeno(1,2,3-cd)pyrene	1.236	1.147	7.2	92	0.02
88	Benzo(b)fluoranthene	1.326	1.313	1.0	102	0.02
89	Benzo(k)fluoranthene	1.302	1.362	-4.6	103	0.02
90 C	Benzo(a)pyrene	1.079	1.062	1.6	100	0.02
91	Dibenzo(a,h)anthracene	1.024	0.963	6.0	92	0.02
92	Benzo(g,h,i)perylene	1.004	0.934	7.0	91	0.02

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(#) = Out of Range

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