

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032122\
 Data File : BF127424.D
 Acq On : 21 Mar 2022 23:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 05:06:23 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 22 02:16:33 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	111	0.00
2	1,4-Dioxane	0.550	0.616	-12.0	136	0.00
3	Pyridine	1.553	1.548	0.3	112	0.00
4	n-Nitrosodimethylamine	0.853	0.843	1.2	112	0.00
5 S	2-Fluorophenol	1.253	1.191	4.9	108	0.00
6	Aniline	2.044	1.987	2.8	109	0.00
7 S	Phenol-d6	1.713	1.640	4.3	109	0.00
8	2-Chlorophenol	1.280	1.240	3.1	109	0.00
9	Benzaldehyde	0.965	0.893	7.5	111	0.00
10 C	Phenol	1.865	1.805	3.2	108	0.00
11	bis(2-Chloroethyl)ether	1.365	1.325	2.9	110	0.00
12	1,3-Dichlorobenzene	1.440	1.392	3.3	111	0.00
13 C	1,4-Dichlorobenzene	1.449	1.402	3.2	110	0.00
14	1,2-Dichlorobenzene	1.411	1.292	8.4	110	0.00
15	Benzyl Alcohol	1.245	1.203	3.4	108	0.00
16	2,2'-oxybis(1-Chloropropane	2.456	2.392	2.6	110	0.00
17	2-Methylphenol	1.081	1.058	2.1	111	0.00
18	Hexachloroethane	0.530	0.506	4.5	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.963	6.2	109	0.00
20	3+4-Methylphenols	1.333	1.276	4.3	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.511	0.479	6.3	108	0.00
23 S	Nitrobenzene-d5	0.468	0.452	3.4	110	0.00
24	Nitrobenzene	0.446	0.430	3.6	108	0.00
25	Isophorone	0.745	0.736	1.2	109	0.00
26 C	2-Nitrophenol	0.187	0.184	1.6	109	0.00
27	2,4-Dimethylphenol	0.282	0.275	2.5	107	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.475	1.9	111	0.00
29 C	2,4-Dichlorophenol	0.320	0.310	3.1	108	0.00
30	1,2,4-Trichlorobenzene	0.372	0.356	4.3	109	0.00
31	Naphthalene	1.062	1.021	3.9	109	0.00
32	Benzoic acid	0.140	0.150	-7.1	107	0.00
33	4-Chloroaniline	0.411	0.413	-0.5	113	0.00
34 C	Hexachlorobutadiene	0.236	0.231	2.1	110	0.00
35	Caprolactam	0.099	0.098	1.0	106	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.340	2.0	110	0.00
37	2-Methylnaphthalene	0.683	0.662	3.1	109	0.00
38	1-Methylnaphthalene	0.675	0.643	4.7	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.606	4.7	107	0.00
41 P	Hexachlorocyclopentadiene	0.147	0.150	-2.0	109	0.00
42 S	2,4,6-Tribromophenol	0.213	0.202	5.2	106	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.385	-0.3	109	0.00
44	2,4,5-Trichlorophenol	0.396	0.408	-3.0	107	0.00
45 S	2-Fluorobiphenyl	1.370	1.283	6.4	107	0.00
46	1,1'-Biphenyl	1.511	1.435	5.0	108	0.00
47	2-Chloronaphthalene	1.189	1.144	3.8	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.456	0.451	1.1	109	0.00
49	Acenaphthylene	1.798	1.721	4.3	106	0.00
50	Dimethylphthalate	1.391	1.351	2.9	108	0.00
51	2,6-Dinitrotoluene	0.292	0.284	2.7	108	0.00
52 C	Acenaphthene	1.049	1.008	3.9	106	0.00
53	3-Nitroaniline	0.320	0.310	3.1	106	0.00
54 P	2,4-Dinitrophenol	0.114	0.107	6.1	92	0.00
55	Dibenzofuran	1.710	1.551	9.3	106	0.00
56 P	4-Nitrophenol	0.163	0.160	1.8	100	0.00
57	2,4-Dinitrotoluene	0.376	0.360	4.3	106	0.00
58	Fluorene	1.353	1.203	11.1	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.340	2.9	110	0.00
60	Diethylphthalate	1.271	1.188	6.5	106	0.00
61	4-Chlorophenyl-phenylether	0.719	0.648	9.9	107	0.00
62	4-Nitroaniline	0.300	0.286	4.7	106	0.00
63	Azobenzene	1.500	1.397	6.9	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.122	0.8	101	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.592	2.8	106	0.00
67	4-Bromophenyl-phenylether	0.234	0.221	5.6	102	0.00
68	Hexachlorobenzene	0.255	0.246	3.5	105	0.00
69	Atrazine	0.203	0.205	-1.0	106	0.00
70 C	Pentachlorophenol	0.082	0.085	-3.7	101	0.00
71	Phenanthrene	1.043	0.990	5.1	105	0.00
72	Anthracene	1.035	0.984	4.9	104	0.00
73	Carbazole	0.990	0.935	5.6	103	0.00
74	Di-n-butylphthalate	1.024	1.001	2.2	105	0.00
75 C	Fluoranthene	1.147	1.079	5.9	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.477	0.463	2.9	109	0.00
78	Pyrene	1.716	1.690	1.5	105	0.00
79 S	Terphenyl-d14	1.222	1.192	2.5	104	0.00
80	Butylbenzylphthalate	0.565	0.575	-1.8	102	0.00
81	Benzo(a)anthracene	1.337	1.283	4.0	100	0.00
82	3,3'-Dichlorobenzidine	0.393	0.378	3.8	101	0.00
83	Chrysene	1.267	1.212	4.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.653	0.676	-3.5	104	0.00
85 c	Di-n-octyl phthalate	0.869	0.883	-1.6	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.450	-7.2	109	0.00
88	Benzo(b)fluoranthene	1.261	1.241	1.6	105	0.00
89	Benzo(k)fluoranthene	1.307	1.126	13.8	101	0.00
90 C	Benzo(a)pyrene	1.035	1.002	3.2	106	0.00
91	Dibenzo(a,h)anthracene	1.117	1.200	-7.4	109	0.00
92	Benzo(g,h,i)perylene	1.155	1.223	-5.9	108	0.00

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(#) = Out of Range

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