

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061722\
 Data File : BF128848.D
 Acq On : 17 Jun 2022 11:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 05:05:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 14 14:53:53 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	94	0.00
2	1,4-Dioxane	0.466	0.447	4.1	85	0.00
3	Pyridine	1.238	1.212	2.1	88	0.00
4	n-Nitrosodimethylamine	0.859	0.767	10.7	79	0.00
5 S	2-Fluorophenol	1.256	1.232	1.9	90	0.00
6	Aniline	1.653	1.666	-0.8	95	0.00
7 S	Phenol-d6	1.533	1.530	0.2	93	0.00
8	2-Chlorophenol	1.285	1.317	-2.5	96	0.00
9	Benzaldehyde	0.934	0.983	-5.2	121	0.00
10 C	Phenol	1.620	1.620	0.0	92	0.00
11	bis(2-Chloroethyl)ether	1.187	1.182	0.4	92	0.00
12	1,3-Dichlorobenzene	1.485	1.500	-1.0	94	0.00
13 C	1,4-Dichlorobenzene	1.500	1.506	-0.4	94	0.00
14	1,2-Dichlorobenzene	1.403	1.428	-1.8	97	0.00
15	Benzyl Alcohol	1.282	1.261	1.6	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	1.864	4.7	92	0.00
17	2-Methylphenol	1.015	1.055	-3.9	99	0.00
18	Hexachloroethane	0.558	0.566	-1.4	93	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.960	-0.7	94	0.00
20	3+4-Methylphenols	1.356	1.411	-4.1	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.523	0.533	-1.9	94	0.00
23 S	Nitrobenzene-d5	0.430	0.439	-2.1	96	0.00
24	Nitrobenzene	0.394	0.405	-2.8	95	0.00
25	Isophorone	0.652	0.652	0.0	93	0.00
26 C	2-Nitrophenol	0.174	0.191	-9.8	98	0.00
27	2,4-Dimethylphenol	0.265	0.277	-4.5	94	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.416	-1.0	93	0.00
29 C	2,4-Dichlorophenol	0.306	0.315	-2.9	93	0.00
30	1,2,4-Trichlorobenzene	0.345	0.346	-0.3	92	0.00
31	Naphthalene	1.026	1.039	-1.3	97	0.00
32	Benzoic acid	0.188	0.121	35.6#	58	0.00
33	4-Chloroaniline	0.387	0.403	-4.1	101	0.00
34 C	Hexachlorobutadiene	0.245	0.240	2.0	95	0.00
35	Caprolactam	0.085	0.091	-7.1	104	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.340	-1.8	98	0.00
37	2-Methylnaphthalene	0.653	0.663	-1.5	98	0.00
38	1-Methylnaphthalene	0.631	0.647	-2.5	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.637	-2.6	101	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.325	12.9	83	0.00
42 S	2,4,6-Tribromophenol	0.236	0.225	4.7	91	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.381	9.3	91	0.00
44	2,4,5-Trichlorophenol	0.434	0.415	4.4	95	0.00
45 S	2-Fluorobiphenyl	1.428	1.442	-1.0	101	0.00
46	1,1'-Biphenyl	1.501	1.494	0.5	100	0.00
47	2-Chloronaphthalene	1.145	1.163	-1.6	103	0.00

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48	2-Nitroaniline	0.392	0.410	-4.6	103	0.00
49	Acenaphthylene	1.753	1.765	-0.7	101	0.00
50	Dimethylphthalate	1.369	1.387	-1.3	101	0.00
51	2,6-Dinitrotoluene	0.270	0.296	-9.6	106	0.00
52 C	Acenaphthene	1.142	1.049	8.1	90	0.00
53	3-Nitroaniline	0.293	0.322	-9.9	107	0.00
54 P	2,4-Dinitrophenol	0.150	0.143	4.7	91	0.00
55	Dibenzofuran	1.641	1.653	-0.7	101	0.00
56 P	4-Nitrophenol	0.213	0.188	11.7	90	0.00
57	2,4-Dinitrotoluene	0.361	0.387	-7.2	103	0.00
58	Fluorene	1.272	1.252	1.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.323	10.0	88	0.00
60	Diethylphthalate	1.376	1.329	3.4	96	0.00
61	4-Chlorophenyl-phenylether	0.660	0.657	0.5	98	0.00
62	4-Nitroaniline	0.297	0.328	-10.4	107	0.00
63	Azobenzene	1.355	1.294	4.5	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.123	-4.2	103	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.601	2.3	99	0.00
67	4-Bromophenyl-phenylether	0.223	0.228	-2.2	104	0.00
68	Hexachlorobenzene	0.248	0.255	-2.8	103	0.00
69	Atrazine	0.198	0.197	0.5	100	0.00
70 C	Pentachlorophenol	0.124	0.136	-9.7	109	0.00
71	Phenanthrene	1.003	0.998	0.5	103	0.00
72	Anthracene	0.993	1.010	-1.7	105	0.00
73	Carbazole	0.922	0.949	-2.9	106	0.00
74	Di-n-butylphthalate	1.123	1.099	2.1	99	0.00
75 C	Fluoranthene	1.049	1.007	4.0	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77	Benzydine	0.399	0.442	-10.8	98	0.00
78	Pyrene	1.488	1.541	-3.6	89	0.00
79 S	Terphenyl-d14	1.151	1.186	-3.0	84	0.00
80	Butylbenzylphthalate	0.625	0.619	1.0	79	0.00
81	Benzo(a)anthracene	1.247	1.278	-2.5	84	0.00
82	3,3'-Dichlorobenzidine	0.267	0.305	-14.2	95	0.00
83	Chrysene	1.189	1.207	-1.5	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.803	1.1	80	0.00
85 c	Di-n-octyl phthalate	1.224	1.194	2.5	78	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.224	-1.6	93	0.00
88	Benzo(b)fluoranthene	1.278	1.272	0.5	80	0.00
89	Benzo(k)fluoranthene	1.202	1.242	-3.3	83	0.00
90 C	Benzo(a)pyrene	1.004	1.010	-0.6	82	0.00
91	Dibenzo(a,h)anthracene	1.000	1.022	-2.2	91	0.01
92	Benzo(g,h,i)perylene	0.991	1.000	-0.9	93	0.01

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(#) = Out of Range

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