

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080323\
 Data File : BP016484.D
 Acq On : 03 Aug 2023 10:34
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 18:08:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 03 18:07:40 2023
 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	97	0.00
2	1,4-Dioxane	0.478	0.514	-7.5	109	0.00
3	Pyridine	1.429	1.445	-1.1	100	0.00
4	n-Nitrosodimethylamine	0.539	0.528	2.0	98	0.00
5 S	2-Fluorophenol	1.226	1.281	-4.5	102	0.00
6	Aniline	2.076	1.927	7.2	89	0.00
7 S	Phenol-d6	1.680	1.602	4.6	92	0.00
8	2-Chlorophenol	1.285	1.241	3.4	92	0.00
9	Benzaldehyde	0.866	0.763	11.9	92	0.00
10 C	Phenol	1.632	1.551	5.0	92	0.00
11	bis(2-Chloroethyl)ether	1.326	1.259	5.1	93	0.00
12	1,3-Dichlorobenzene	1.380	1.334	3.3	94	0.00
13 C	1,4-Dichlorobenzene	1.400	1.345	3.9	93	0.00
14	1,2-Dichlorobenzene	1.348	1.275	5.4	91	0.00
15	Benzyl Alcohol	1.148	1.061	7.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	1.504	1.414	6.0	93	0.00
17	2-Methylphenol	1.176	1.080	8.2	88	0.00
18	Hexachloroethane	0.499	0.489	2.0	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.053	0.893	15.2	82	0.00
20	3+4-Methylphenols	1.597	1.438	10.0	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.505	0.485	4.0	84	0.00
23 S	Nitrobenzene-d5	0.357	0.370	-3.6	90	0.00
24	Nitrobenzene	0.367	0.375	-2.2	89	0.00
25	Isophorone	0.721	0.667	7.5	80	0.00
26 C	2-Nitrophenol	0.141	0.162	-14.9	93	0.00
27	2,4-Dimethylphenol	0.323	0.307	5.0	82	0.00
28	bis(2-Chloroethoxy)methane	0.442	0.423	4.3	84	0.00
29 C	2,4-Dichlorophenol	0.302	0.291	3.6	80	0.00
30	1,2,4-Trichlorobenzene	0.327	0.310	5.2	81	0.00
31	Naphthalene	1.046	0.999	4.5	83	0.00
32	Benzoic acid	0.191	0.207	-8.4	92	0.00
33	4-Chloroaniline	0.472	0.431	8.7	79	0.00
34 C	Hexachlorobutadiene	0.194	0.178	8.2	77	0.00
35	Caprolactam	0.110	0.093	15.5	72	0.00
36 C	4-Chloro-3-methylphenol	0.336	0.308	8.3	78	0.00
37	2-Methylnaphthalene	0.760	0.695	8.6	79	0.00
38	1-Methylnaphthalene	0.713	0.649	9.0	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.591	2.8	73	0.00
41 P	Hexachlorocyclopentadiene	0.305	0.311	-2.0	72	0.00
42 S	2,4,6-Tribromophenol	0.294	0.242	17.7	59	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.393	-0.8	73	0.00
44	2,4,5-Trichlorophenol	0.473	0.462	2.3	72	0.00
45 S	2-Fluorobiphenyl	1.395	1.368	1.9	75	0.00
46	1,1'-Biphenyl	1.525	1.492	2.2	75	0.00
47	2-Chloronaphthalene	1.150	1.128	1.9	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.324	0.345	-6.5	79	0.00
49	Acenaphthylene	1.908	1.841	3.5	74	0.00
50	Dimethylphthalate	1.559	1.431	8.2	71	0.00
51	2,6-Dinitrotoluene	0.319	0.307	3.8	71	0.00
52 C	Acenaphthene	1.135	1.086	4.3	73	0.00
53	3-Nitroaniline	0.361	0.349	3.3	72	0.00
54 P	2,4-Dinitrophenol	0.121	0.120	0.8	76	0.00
55	Dibenzofuran	1.861	1.724	7.4	71	0.00
56 P	4-Nitrophenol	0.283	0.277	2.1	73	0.00
57	2,4-Dinitrotoluene	0.416	0.404	2.9	70	0.00
58	Fluorene	1.462	1.356	7.3	70	0.00
59	2,3,4,6-Tetrachlorophenol	0.389	0.352	9.5	66	0.00
60	Diethylphthalate	1.549	1.424	8.1	71	0.00
61	4-Chlorophenyl-phenylether	0.738	0.667	9.6	68	0.00
62	4-Nitroaniline	0.358	0.336	6.1	69	0.00
63	Azobenzene	1.462	1.412	3.4	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.094	-11.9	77	0.00
66 c	n-Nitrosodiphenylamine	0.589	0.581	1.4	69	0.00
67	4-Bromophenyl-phenylether	0.212	0.201	5.2	64	0.00
68	Hexachlorobenzene	0.236	0.211	10.6	60	0.00
69	Atrazine	0.175	0.171	2.3	67	0.00
70 C	Pentachlorophenol	0.163	0.157	3.7	65	0.00
71	Phenanthrene	1.062	1.013	4.6	67	0.00
72	Anthracene	1.068	1.036	3.0	68	0.00
73	Carbazole	1.001	0.958	4.3	67	0.00
74	Di-n-butylphthalate	1.158	1.176	-1.6	70	0.00
75 C	Fluoranthene	1.245	1.139	8.5	63	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	62	0.00
77	Benzydine	0.347	0.392	-13.0	64	0.00
78	Pyrene	1.341	1.384	-3.2	63	0.00
79 S	Terphenyl-d14	0.947	0.976	-3.1	60	0.00
80	Butylbenzylphthalate	0.527	0.625	-18.6	71	0.00
81	Benzo(a)anthracene	1.342	1.300	3.1	59	0.00
82	3,3'-Dichlorobenzidine	0.441	0.445	-0.9	59	0.00
83	Chrysene	1.281	1.238	3.4	59	0.00
84	Bis(2-ethylhexyl)phthalate	0.791	0.898	-13.5	68	0.00
85 c	Di-n-octyl phthalate	1.330	1.526	-14.7	69	0.00
86 I	Perylene-d12	1.000	1.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	1.348	1.341	0.5	64	0.00
88	Benzo(b)fluoranthene	1.159	1.084	6.5	57	0.00
89	Benzo(k)fluoranthene	1.179	1.125	4.6	59	0.00
90 C	Benzo(a)pyrene	1.123	1.083	3.6	60	0.00
91	Dibenzo(a,h)anthracene	1.124	1.109	1.3	63	0.00
92	Benzo(g,h,i)perylene	1.084	1.103	-1.8	66	0.00

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(#) = Out of Range

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