

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111220\
 Data File : BP003938.D
 Acq On : 12 Nov 2020 14:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 15:59:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 12 15:22:47 2020
 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	100	0.00
2	1,4-Dioxane	0.517	0.482	6.8	99	0.00
3	Pyridine	1.516	1.411	6.9	97	0.00
4	n-Nitrosodimethylamine	0.698	0.700	-0.3	105	0.00
5 S	2-Fluorophenol	1.198	1.174	2.0	102	0.00
6	Aniline	1.953	1.879	3.8	99	0.00
7 S	Phenol-d6	1.720	1.650	4.1	99	0.00
8	2-Chlorophenol	1.272	1.245	2.1	101	0.00
9	Benzaldehyde	0.873	0.815	6.6	112	0.00
10 C	Phenol	1.660	1.588	4.3	100	0.00
11	bis(2-Chloroethyl)ether	1.334	1.252	6.1	98	0.00
12	1,3-Dichlorobenzene	1.559	1.489	4.5	101	0.00
13 C	1,4-Dichlorobenzene	1.572	1.525	3.0	103	0.00
14	1,2-Dichlorobenzene	1.501	1.438	4.2	101	0.00
15	Benzyl Alcohol	1.191	1.205	-1.2	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.247	2.115	5.9	99	0.00
17	2-Methylphenol	1.090	1.063	2.5	101	0.00
18	Hexachloroethane	0.559	0.573	-2.5	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.028	1.019	0.9	100	0.00
20	3+4-Methylphenols	1.455	1.432	1.6	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.537	0.505	6.0	97	0.00
23 S	Nitrobenzene-d5	0.408	0.393	3.7	98	0.00
24	Nitrobenzene	0.406	0.398	2.0	100	0.00
25	Isophorone	0.694	0.689	0.7	99	0.00
26 C	2-Nitrophenol	0.158	0.179	-13.3	110	0.00
27	2,4-Dimethylphenol	0.264	0.257	2.7	100	0.00
28	bis(2-Chloroethoxy)methane	0.476	0.444	6.7	96	0.00
29 C	2,4-Dichlorophenol	0.319	0.315	1.3	99	0.00
30	1,2,4-Trichlorobenzene	0.388	0.374	3.6	100	0.00
31	Naphthalene	1.073	1.016	5.3	99	0.00
32	Benzoic acid	0.161	0.124	23.0	75	0.00
33	4-Chloroaniline	0.456	0.437	4.2	97	0.00
34 C	Hexachlorobutadiene	0.253	0.246	2.8	101	0.00
35	Caprolactam	0.098	0.106	-8.2	105	0.00
36 C	4-Chloro-3-methylphenol	0.344	0.337	2.0	99	0.00
37	2-Methylnaphthalene	0.768	0.715	6.9	97	0.00
38	1-Methylnaphthalene	0.733	0.679	7.4	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.662	0.640	3.3	97	0.00
41 P	Hexachlorocyclopentadiene	0.334	0.283	15.3	81	0.00
42 S	2,4,6-Tribromophenol	0.250	0.249	0.4	96	0.00
43 C	2,4,6-Trichlorophenol	0.409	0.413	-1.0	98	0.00
44	2,4,5-Trichlorophenol	0.431	0.424	1.6	96	0.00
45 S	2-Fluorobiphenyl	1.431	1.361	4.9	96	0.00
46	1,1'-Biphenyl	1.553	1.477	4.9	96	0.00
47	2-Chloronaphthalene	1.274	1.218	4.4	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.380	0.428	-12.6	106	0.00
49	Acenaphthylene	1.871	1.820	2.7	97	0.00
50	Dimethylphthalate	1.563	1.520	2.8	98	0.00
51	2,6-Dinitrotoluene	0.321	0.330	-2.8	100	0.00
52 C	Acenaphthene	1.246	1.197	3.9	96	0.00
53	3-Nitroaniline	0.355	0.372	-4.8	102	0.00
54 P	2,4-Dinitrophenol	0.138	0.134	2.9	94	0.00
55	Dibenzofuran	1.851	1.763	4.8	96	0.00
56 P	4-Nitrophenol	0.256	0.258	-0.8	95	0.00
57	2,4-Dinitrotoluene	0.431	0.463	-7.4	103	0.00
58	Fluorene	1.482	1.415	4.5	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.364	6.2	91	0.00
60	Diethylphthalate	1.531	1.516	1.0	99	0.00
61	4-Chlorophenyl-phenylether	0.810	0.768	5.2	97	0.00
62	4-Nitroaniline	0.370	0.400	-8.1	105	0.00
63	Azobenzene	1.445	1.410	2.4	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.098	0.103	-5.1	104	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.581	5.1	97	0.00
67	4-Bromophenyl-phenylether	0.234	0.221	5.6	97	0.00
68	Hexachlorobenzene	0.267	0.247	7.5	96	0.00
69	Atrazine	0.201	0.199	1.0	98	0.00
70 C	Pentachlorophenol	0.128	0.120	6.3	92	0.00
71	Phenanthrene	1.122	1.047	6.7	97	0.00
72	Anthracene	1.084	1.032	4.8	99	0.00
73	Carbazole	1.006	0.972	3.4	100	0.00
74	Di-n-butylphthalate	1.164	1.210	-4.0	102	0.00
75 C	Fluoranthene	1.295	1.131	12.7	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzydine	0.472	0.567	-20.1	99	0.00
78	Pyrene	1.357	1.357	0.0	89	0.00
79 S	Terphenyl-d14	1.035	1.035	0.0	91	0.00
80	Butylbenzylphthalate	0.506	0.578	-14.2	96	0.00
81	Benzo(a)anthracene	1.319	1.277	3.2	87	0.00
82	3,3'-Dichlorobenzidine	0.455	0.468	-2.9	90	0.00
83	Chrysene	1.267	1.209	4.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.745	0.792	-6.3	91	0.00
85 c	Di-n-octyl phthalate	1.242	1.450	-16.7	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.443	1.340	7.1	89	0.00
88	Benzo(b)fluoranthene	1.309	1.211	7.5	91	0.00
89	Benzo(k)fluoranthene	1.292	1.134	12.2	83	0.00
90 C	Benzo(a)pyrene	1.212	1.121	7.5	89	0.00
91	Dibenzo(a,h)anthracene	1.203	1.120	6.9	89	0.00
92	Benzo(g,h,i)perylene	1.164	1.142	1.9	95	0.00

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(#) = Out of Range

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