

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112320\
 Data File : BP004069.D
 Acq On : 23 Nov 2020 23:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 09:01:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 16:42:41 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	99	0.00
2	1,4-Dioxane	0.517	0.440	14.9	90	0.00
3	Pyridine	1.516	1.334	12.0	91	0.00
4	n-Nitrosodimethylamine	0.698	0.636	8.9	95	0.00
5 S	2-Fluorophenol	1.198	1.140	4.8	99	0.00
6	Aniline	1.953	1.806	7.5	95	0.00
7 S	Phenol-d6	1.720	1.618	5.9	97	0.00
8	2-Chlorophenol	1.272	1.216	4.4	98	0.00
9	Benzaldehyde	0.873	0.823	5.7	112	0.00
10 C	Phenol	1.660	1.533	7.7	96	0.00
11	bis(2-Chloroethyl)ether	1.334	1.211	9.2	95	0.00
12	1,3-Dichlorobenzene	1.559	1.473	5.5	100	0.00
13 C	1,4-Dichlorobenzene	1.572	1.488	5.3	100	0.00
14	1,2-Dichlorobenzene	1.501	1.410	6.1	98	0.00
15	Benzyl Alcohol	1.191	1.123	5.7	95	0.00
16	2,2'-oxybis(1-Chloropropane	2.247	1.918	14.6	90	0.00
17	2-Methylphenol	1.090	1.027	5.8	97	0.00
18	Hexachloroethane	0.559	0.469	16.1	86	0.00
19 P	n-Nitroso-di-n-propylamine	1.028	0.939	8.7	92	0.00
20	3+4-Methylphenols	1.455	1.376	5.4	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.537	0.495	7.8	93	0.00
23 S	Nitrobenzene-d5	0.408	0.380	6.9	92	0.00
24	Nitrobenzene	0.406	0.385	5.2	95	0.00
25	Isophorone	0.694	0.658	5.2	93	0.00
26 C	2-Nitrophenol	0.158	0.177	-12.0	106	0.00
27	2,4-Dimethylphenol	0.264	0.252	4.5	96	0.00
28	bis(2-Chloroethoxy)methane	0.476	0.427	10.3	90	0.00
29 C	2,4-Dichlorophenol	0.319	0.315	1.3	97	0.00
30	1,2,4-Trichlorobenzene	0.388	0.372	4.1	97	0.00
31	Naphthalene	1.073	0.994	7.4	94	0.00
32	Benzoic acid	0.161	0.127	21.1	75	0.00
33	4-Chloroaniline	0.456	0.416	8.8	91	0.00
34 C	Hexachlorobutadiene	0.253	0.245	3.2	99	0.00
35	Caprolactam	0.098	0.099	-1.0	96	0.00
36 C	4-Chloro-3-methylphenol	0.344	0.328	4.7	94	0.00
37	2-Methylnaphthalene	0.768	0.708	7.8	93	0.00
38	1-Methylnaphthalene	0.733	0.672	8.3	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.662	0.632	4.5	95	0.00
41 P	Hexachlorocyclopentadiene	0.334	0.071	78.7#	20#	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	0.406	0.7	96	0.00
44	2,4,5-Trichlorophenol	0.431	0.421	2.3	95	0.00
45 S	2-Fluorobiphenyl	1.431	1.311	8.4	92	0.00
46	1,1'-Biphenyl	1.553	1.406	9.5	91	0.00
47	2-Chloronaphthalene	1.274	1.187	6.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.380	0.405	-6.6	100	0.00
49	Acenaphthylene	1.871	1.743	6.8	93	0.00
50	Dimethylphthalate	1.563	1.432	8.4	92	0.00
51	2,6-Dinitrotoluene	0.321	0.308	4.0	93	0.00
52 C	Acenaphthene	1.246	1.118	10.3	90	0.00
53	3-Nitroaniline	0.355	0.359	-1.1	98	0.00
54 P	2,4-Dinitrophenol	0.138	0.051	63.0#	36#	0.00
55	Dibenzofuran	1.851	1.701	8.1	93	0.00
56 P	4-Nitrophenol	0.256	0.228	10.9	84	0.00
57	2,4-Dinitrotoluene	0.431	0.419	2.8	93	0.00
58	Fluorene	1.482	1.359	8.3	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.361	7.0	90	0.00
60	Diethylphthalate	1.531	1.403	8.4	92	0.00
61	4-Chlorophenyl-phenylether	0.810	0.754	6.9	95	0.00
62	4-Nitroaniline	0.370	0.380	-2.7	100	0.00
63	Azobenzene	1.445	1.275	11.8	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.098	0.040	59.2#	40#	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.565	7.7	93	0.00
67	4-Bromophenyl-phenylether	0.234	0.222	5.1	96	0.00
68	Hexachlorobenzene	0.267	0.252	5.6	96	0.00
69	Atrazine	0.201	0.182	9.5	88	0.00
70 C	Pentachlorophenol	0.128	0.138	-7.8	104	0.00
71	Phenanthrene	1.122	1.023	8.8	93	0.00
72	Anthracene	1.084	1.005	7.3	94	0.00
73	Carbazole	1.006	0.909	9.6	92	0.00
74	Di-n-butylphthalate	1.164	1.155	0.8	96	0.00
75 C	Fluoranthene	1.295	1.163	10.2	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77	Benzydine	0.472	0.510	-8.1	90	0.00
78	Pyrene	1.357	1.370	-1.0	91	0.00
79 S	Terphenyl-d14	1.035	1.020	1.4	91	0.00
80	Butylbenzylphthalate	0.506	0.569	-12.5	95	0.00
81	Benzo(a)anthracene	1.319	1.251	5.2	86	0.00
82	3,3'-Dichlorobenzidine	0.455	0.468	-2.9	92	0.00
83	Chrysene	1.267	1.186	6.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.745	0.807	-8.3	94	0.00
85 c	Di-n-octyl phthalate	1.242	1.363	-9.7	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.443	1.323	8.3	89	0.00
88	Benzo(b)fluoranthene	1.309	1.180	9.9	89	0.00
89	Benzo(k)fluoranthene	1.292	1.149	11.1	85	0.00
90 C	Benzo(a)pyrene	1.212	1.086	10.4	87	0.00
91	Dibenzo(a,h)anthracene	1.203	1.111	7.6	89	0.00
92	Benzo(g,h,i)perylene	1.164	1.094	6.0	91	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0