

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP073120\
 Data File : BP002888.D
 Acq On : 31 Jul 2020 10:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 31 13:02:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 15:30:34 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
2	1,4-Dioxane	0.561	0.607	-8.2	99	0.00
3	Pyridine	1.563	1.612	-3.1	93	0.00
4	n-Nitrosodimethylamine	0.459	0.465	-1.3	91	0.00
5 S	2-Fluorophenol	1.307	1.388	-6.2	96	0.00
6	Aniline	2.105	2.061	2.1	89	0.00
7 S	Phenol-d6	1.814	1.809	0.3	90	0.00
8	2-Chlorophenol	1.393	1.423	-2.2	92	0.00
9	Benzaldehyde	0.966	0.990	-2.5	93	0.00
10 C	Phenol	1.827	1.803	1.3	89	0.00
11	bis(2-Chloroethyl)ether	1.405	1.366	2.8	88	0.00
12	1,3-Dichlorobenzene	1.573	1.606	-2.1	94	0.00
13 C	1,4-Dichlorobenzene	1.590	1.618	-1.8	93	0.00
14	1,2-Dichlorobenzene	1.516	1.520	-0.3	91	0.00
15	Benzyl Alcohol	1.197	1.172	2.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.320	1.270	3.8	87	0.00
17	2-Methylphenol	1.168	1.134	2.9	87	0.00
18	Hexachloroethane	0.554	0.570	-2.9	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.045	0.987	5.6	84	0.00
20	3+4-Methylphenols	1.574	1.533	2.6	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.564	0.580	-2.8	86	0.00
23 S	Nitrobenzene-d5	0.369	0.402	-8.9	89	0.00
24	Nitrobenzene	0.401	0.426	-6.2	87	0.00
25	Isophorone	0.793	0.798	-0.6	83	0.00
26 C	2-Nitrophenol	0.145	0.171	-17.9	96	0.00
27	2,4-Dimethylphenol	0.316	0.326	-3.2	86	0.00
28	bis(2-Chloroethoxy)methane	0.443	0.444	-0.2	84	0.00
29 C	2,4-Dichlorophenol	0.332	0.355	-6.9	88	0.00
30	1,2,4-Trichlorobenzene	0.389	0.404	-3.9	87	0.00
31	Naphthalene	1.145	1.179	-3.0	86	0.00
32	Benzoic acid	0.164	0.184	-12.2	97	0.00
33	4-Chloroaniline	0.474	0.480	-1.3	84	0.00
34 C	Hexachlorobutadiene	0.238	0.250	-5.0	88	0.00
35	Caprolactam	0.103	0.110	-6.8	87	0.00
36 C	4-Chloro-3-methylphenol	0.346	0.353	-2.0	85	0.00
37	2-Methylnaphthalene	0.814	0.820	-0.7	84	0.00
38	1-Methylnaphthalene	0.767	0.771	-0.5	84	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.719	0.753	-4.7	84	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.397	-6.4	82	0.00
42 S	2,4,6-Tribromophenol	0.249	0.282	-13.3	88	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.462	-10.8	87	0.00
44	2,4,5-Trichlorophenol	0.457	0.511	-11.8	88	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	1.464	1.541	-5.3	84	0.00
46	1,1'-Biphenyl	1.653	1.723	-4.2	83	0.00
47	2-Chloronaphthalene	1.295	1.348	-4.1	83	0.00
48	2-Nitroaniline	0.281	0.330	-17.4	89	0.00
49	Acenaphthylene	2.030	2.117	-4.3	83	0.00
50	Dimethylphthalate	1.564	1.593	-1.9	82	0.00
51	2,6-Dinitrotoluene	0.317	0.355	-12.0	86	0.00
52 C	Acenaphthene	1.305	1.354	-3.8	83	0.00
53	3-Nitroaniline	0.330	0.376	-13.9	87	0.00
54 P	2,4-Dinitrophenol	0.120	0.133	-10.8	90	0.00
55	Dibenzofuran	2.002	2.046	-2.2	82	0.00
56 P	4-Nitrophenol	0.277	0.307	-10.8	89	0.00
57	2,4-Dinitrotoluene	0.403	0.466	-15.6	86	0.00
58	Fluorene	1.567	1.623	-3.6	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.381	0.430	-12.9	89	0.00
60	Diethylphthalate	1.529	1.563	-2.2	82	0.00
61	4-Chlorophenyl-phenylether	0.807	0.834	-3.3	82	0.00
62	4-Nitroaniline	0.328	0.385	-17.4	88	0.00
63	Azobenzene	1.539	1.579	-2.6	82	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.093	0.103	-10.8	88	0.00
66 c	n-Nitrosodiphenylamine	0.662	0.693	-4.7	82	0.00
67	4-Bromophenyl-phenylether	0.243	0.251	-3.3	82	0.00
68	Hexachlorobenzene	0.281	0.294	-4.6	83	0.00
69	Atrazine	0.224	0.233	-4.0	80	0.00
70 C	Pentachlorophenol	0.146	0.162	-11.0	89	0.00
71	Phenanthrene	1.173	1.228	-4.7	83	0.00
72	Anthracene	1.146	1.215	-6.0	83	0.00
73	Carbazole	1.119	1.183	-5.7	83	0.00
74	Di-n-butylphthalate	1.178	1.267	-7.6	82	0.00
75 C	Fluoranthene	1.351	1.445	-7.0	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77	Benzidine	0.610	0.648	-6.2	87	0.00
78	Pyrene	1.398	1.432	-2.4	85	0.00
79 S	Terphenyl-d14	0.999	1.036	-3.7	86	0.00
80	Butylbenzylphthalate	0.509	0.562	-10.4	88	0.00
81	Benzo(a)anthracene	1.362	1.420	-4.3	87	0.00
82	3,3'-Dichlorobenzidine	0.539	0.610	-13.2	90	0.00
83	Chrysene	1.285	1.361	-5.9	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.838	-8.3	86	0.00
85 c	Di-n-octyl phthalate	1.271	1.415	-11.3	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.602	1.716	-7.1	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.411	1.453	-3.0	91	0.00
89	Benzo(k)fluoranthene	1.334	1.364	-2.2	91	0.00
90 C	Benzo(a)pyrene	1.275	1.330	-4.3	92	0.00
91	Dibenzo(a,h)anthracene	1.363	1.459	-7.0	94	0.00
92	Benzo(q,h,i)perylene	1.318	1.400	-6.2	95	0.00

(#) = Out of Range

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