

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091520\
 Data File : BP003294.D
 Acq On : 15 Sep 2020 18:08
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091520

Quant Time: Sep 15 18:42:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 18:35:36 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	109	0.02
2	1,4-Dioxane	0.471	0.441	6.4	109	0.03
3	Pyridine	1.253	1.193	4.8	108	0.02
4	n-Nitrosodimethylamine	0.375	0.364	2.9	109	0.02
5 S	2-Fluorophenol	1.145	1.083	5.4	107	0.03
6	Aniline	1.753	1.650	5.9	106	0.02
7 S	Phenol-d6	1.527	1.435	6.0	105	0.02
8	2-Chlorophenol	1.276	1.186	7.1	106	0.03
9	Benzaldehyde	0.851	0.794	6.7	107	0.02
10 C	Phenol	1.458	1.381	5.3	106	0.02
11	bis(2-Chloroethyl)ether	1.156	1.091	5.6	106	0.02
12	1,3-Dichlorobenzene	1.525	1.449	5.0	107	0.03
13 C	1,4-Dichlorobenzene	1.543	1.453	5.8	107	0.02
14	1,2-Dichlorobenzene	1.481	1.382	6.7	107	0.02
15	Benzyl Alcohol	1.015	0.989	2.6	106	0.02
16	2,2'-oxybis(1-Chloropropane	0.840	0.784	6.7	106	0.02
17	2-Methylphenol	1.054	0.985	6.5	105	0.02
18	Hexachloroethane	0.575	0.542	5.7	107	0.02
19 P	n-Nitroso-di-n-propylamine	0.818	0.755	7.7	103	0.02
20	3+4-Methylphenols	1.403	1.318	6.1	104	0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.03
22	Acetophenone	0.491	0.462	5.9	104	0.02
23 S	Nitrobenzene-d5	0.340	0.323	5.0	106	0.02
24	Nitrobenzene	0.341	0.328	3.8	108	0.02
25	Isophorone	0.624	0.589	5.6	105	0.02
26 C	2-Nitrophenol	0.186	0.181	2.7	108	0.02
27	2,4-Dimethylphenol	0.263	0.248	5.7	106	0.03
28	bis(2-Chloroethoxy)methane	0.415	0.392	5.5	107	0.02
29 C	2,4-Dichlorophenol	0.329	0.315	4.3	108	0.02
30	1,2,4-Trichlorobenzene	0.390	0.364	6.7	106	0.03
31	Naphthalene	1.056	0.993	6.0	107	0.02
32	Benzoic acid	0.159	0.156	1.9	106	0.02
33	4-Chloroaniline	0.449	0.427	4.9	106	0.03
34 C	Hexachlorobutadiene	0.266	0.248	6.8	105	0.03
35	Caprolactam	0.110	0.105	4.5	106	0.03
36 C	4-Chloro-3-methylphenol	0.354	0.334	5.6	105	0.03
37	2-Methylnaphthalene	0.765	0.710	7.2	106	0.02
38	1-Methylnaphthalene	0.727	0.680	6.5	107	0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.02
40	1,2,4,5-Tetrachlorobenzene	0.655	0.616	6.0	104	0.03
41 P	Hexachlorocyclopentadiene	0.161	0.173	-7.5	114	0.03
42 S	2,4,6-Tribromophenol	0.305	0.294	3.6	103	0.02
43 C	2,4,6-Trichlorophenol	0.423	0.411	2.8	106	0.02
44	2,4,5-Trichlorophenol	0.436	0.420	3.7	104	0.02
45 S	2-Fluorobiphenyl	1.367	1.268	7.2	104	0.02
46	1,1'-Biphenyl	1.492	1.410	5.5	105	0.02
47	2-Chloronaphthalene	1.235	1.165	5.7	104	0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.313	0.310	1.0	106	0.02
49	Acenaphthylene	1.887	1.795	4.9	105	0.03
50	Dimethylphthalate	1.597	1.518	4.9	106	0.02
51	2,6-Dinitrotoluene	0.342	0.329	3.8	105	0.02
52 C	Acenaphthene	1.149	1.091	5.0	106	0.02
53	3-Nitroaniline	0.371	0.363	2.2	105	0.02
54 P	2,4-Dinitrophenol	0.127	0.141	-11.0	110	0.02
55	Dibenzofuran	1.833	1.724	5.9	105	0.02
56 P	4-Nitrophenol	0.227	0.228	-0.4	105	0.03
57	2,4-Dinitrotoluene	0.475	0.466	1.9	105	0.02
58	Fluorene	1.448	1.338	7.6	104	0.02
59	2,3,4,6-Tetrachlorophenol	0.409	0.389	4.9	103	0.02
60	Diethylphthalate	1.629	1.541	5.4	105	0.02
61	4-Chlorophenyl-phenylether	0.790	0.728	7.8	105	0.02
62	4-Nitroaniline	0.394	0.394	0.0	105	0.02
63	Azobenzene	1.242	1.196	3.7	106	0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.02
65	4,6-Dinitro-2-methylphenol	0.106	0.107	-0.9	106	0.02
66 c	n-Nitrosodiphenylamine	0.587	0.556	5.3	105	0.02
67	4-Bromophenyl-phenylether	0.242	0.230	5.0	106	0.02
68	Hexachlorobenzene	0.287	0.272	5.2	106	0.02
69	Atrazine	0.230	0.219	4.8	105	0.02
70 C	Pentachlorophenol	0.104	0.107	-2.9	110	0.02
71	Phenanthrene	1.088	1.031	5.2	105	0.02
72	Anthracene	1.072	1.023	4.6	105	0.02
73	Carbazole	1.019	0.967	5.1	105	0.02
74	Di-n-butylphthalate	1.302	1.240	4.8	106	0.02
75 C	Fluoranthene	1.368	1.301	4.9	105	0.02
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.02
77	Benzydine	0.620	0.602	2.9	103	0.02
78	Pyrene	1.247	1.182	5.2	105	0.02
79 S	Terphenyl-d14	0.960	0.880	8.3	105	0.02
80	Butylbenzylphthalate	0.571	0.547	4.2	106	0.02
81	Benzo(a)anthracene	1.293	1.217	5.9	105	0.02
82	3,3'-Dichlorobenzidine	0.500	0.466	6.8	103	0.02
83	Chrysene	1.242	1.170	5.8	106	0.02
84	Bis(2-ethylhexyl)phthalate	0.803	0.742	7.6	106	0.02
85 c	Di-n-octyl phthalate	1.468	1.400	4.6	106	0.02
86 I	Perylene-d12	1.000	1.000	0.0	106	0.03
87	Indeno(1,2,3-cd)pyrene	1.516	1.423	6.1	105	0.05
88	Benzo(b)fluoranthene	1.263	1.235	2.2	109	0.03
89	Benzo(k)fluoranthene	1.210	1.120	7.4	102	0.03
90 C	Benzo(a)pyrene	1.191	1.128	5.3	106	0.03
91	Dibenzo(a,h)anthracene	1.251	1.174	6.2	105	0.05
92	Benzo(g,h,i)perylene	1.249	1.168	6.5	105	0.05

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