

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007082.D
 Acq On : 21 Sep 2021 17:21
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP092121

Quant Time: Sep 21 17:59:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 16:50:24 2021
 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	108	0.00
2	1,4-Dioxane	0.483	0.495	-2.5	116	0.00
3	Pyridine	1.322	1.373	-3.9	113	0.00
4	n-Nitrosodimethylamine	0.453	0.475	-4.9	115	0.00
5 S	2-Fluorophenol	1.195	1.188	0.6	111	-0.01
6	Aniline	1.800	1.779	1.2	107	-0.01
7 S	Phenol-d6	1.633	1.613	1.2	107	0.00
8	2-Chlorophenol	1.299	1.277	1.7	109	-0.01
9	Benzaldehyde	0.920	0.942	-2.4	109	-0.01
10 C	Phenol	1.574	1.543	2.0	107	-0.01
11	bis(2-Chloroethyl)ether	1.243	1.216	2.2	107	0.00
12	1,3-Dichlorobenzene	1.465	1.418	3.2	108	0.00
13 C	1,4-Dichlorobenzene	1.493	1.446	3.1	108	0.00
14	1,2-Dichlorobenzene	1.447	1.399	3.3	107	0.00
15	Benzyl Alcohol	1.046	1.036	1.0	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.384	2.7	107	0.00
17	2-Methylphenol	1.061	1.037	2.3	106	0.00
18	Hexachloroethane	0.501	0.482	3.8	106	0.00
19 P	n-Nitroso-di-n-propylamine	0.888	0.866	2.5	106	0.00
20	3+4-Methylphenols	1.468	1.444	1.6	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.482	0.471	2.3	106	0.00
23 S	Nitrobenzene-d5	0.343	0.341	0.6	106	-0.01
24	Nitrobenzene	0.327	0.324	0.9	105	-0.01
25	Isophorone	0.599	0.591	1.3	105	-0.01
26 C	2-Nitrophenol	0.171	0.172	-0.6	106	0.00
27	2,4-Dimethylphenol	0.269	0.264	1.9	104	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.410	2.8	105	0.00
29 C	2,4-Dichlorophenol	0.314	0.310	1.3	105	0.00
30	1,2,4-Trichlorobenzene	0.357	0.345	3.4	105	0.00
31	Naphthalene	1.021	0.983	3.7	104	0.00
32	Benzoic acid	0.207	0.224	-8.2	110	0.00
33	4-Chloroaniline	0.422	0.409	3.1	104	0.00
34 C	Hexachlorobutadiene	0.214	0.208	2.8	106	0.00
35	Caprolactam	0.096	0.098	-2.1	104	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.313	1.9	105	0.00
37	2-Methylnaphthalene	0.715	0.688	3.8	105	0.00
38	1-Methylnaphthalene	0.698	0.670	4.0	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.612	0.592	3.3	103	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.337	0.6	104	0.00
42 S	2,4,6-Tribromophenol	0.259	0.259	0.0	105	0.00
43 C	2,4,6-Trichlorophenol	0.418	0.417	0.2	105	0.00
44	2,4,5-Trichlorophenol	0.450	0.443	1.6	103	0.00
45 S	2-Fluorobiphenyl	1.396	1.344	3.7	104	0.00
46	1,1'-Biphenyl	1.488	1.433	3.7	104	0.00
47	2-Chloronaphthalene	1.152	1.114	3.3	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.281	0.288	-2.5	105	0.00
49	Acenaphthylene	1.775	1.737	2.1	103	0.00
50	Dimethylphthalate	1.438	1.389	3.4	104	0.00
51	2,6-Dinitrotoluene	0.294	0.296	-0.7	105	0.00
52 C	Acenaphthene	1.075	1.043	3.0	103	0.00
53	3-Nitroaniline	0.318	0.322	-1.3	104	0.00
54 P	2,4-Dinitrophenol	0.169	0.183	-8.3	107	0.00
55	Dibenzofuran	1.794	1.735	3.3	104	0.00
56 P	4-Nitrophenol	0.258	0.272	-5.4	104	0.00
57	2,4-Dinitrotoluene	0.388	0.399	-2.8	105	0.00
58	Fluorene	1.386	1.347	2.8	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.395	0.392	0.8	105	0.00
60	Diethylphthalate	1.394	1.353	2.9	104	0.00
61	4-Chlorophenyl-phenylether	0.732	0.710	3.0	104	0.00
62	4-Nitroaniline	0.320	0.334	-4.4	105	0.00
63	Azobenzene	1.208	1.193	1.2	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.127	-5.8	105	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.580	2.5	104	0.00
67	4-Bromophenyl-phenylether	0.219	0.214	2.3	105	0.00
68	Hexachlorobenzene	0.242	0.234	3.3	104	0.00
69	Atrazine	0.210	0.208	1.0	103	0.00
70 C	Pentachlorophenol	0.150	0.154	-2.7	105	0.00
71	Phenanthrene	1.072	1.044	2.6	104	0.00
72	Anthracene	1.049	1.028	2.0	104	0.00
73	Carbazole	1.028	1.016	1.2	104	0.00
74	Di-n-butylphthalate	1.139	1.135	0.4	104	0.00
75 C	Fluoranthene	1.236	1.222	1.1	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.615	0.651	-5.9	111	0.00
78	Pyrene	1.312	1.270	3.2	104	0.00
79 S	Terphenyl-d14	1.044	1.018	2.5	104	0.00
80	Butylbenzylphthalate	0.525	0.525	0.0	104	0.00
81	Benzo(a)anthracene	1.298	1.259	3.0	104	0.00
82	3,3'-Dichlorobenzidine	0.446	0.441	1.1	103	0.00
83	Chrysene	1.241	1.201	3.2	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.755	0.759	-0.5	105	0.00
85 c	Di-n-octyl phthalate	1.286	1.279	0.5	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.01
87	Indeno(1,2,3-cd)pyrene	1.437	1.409	1.9	104	0.01
88	Benzo(b)fluoranthene	1.195	1.179	1.3	104	0.00
89	Benzo(k)fluoranthene	1.210	1.177	2.7	104	0.00
90 C	Benzo(a)pyrene	1.015	0.994	2.1	104	0.00
91	Dibenzo(a,h)anthracene	1.205	1.179	2.2	104	0.01
92	Benzo(g,h,i)perylene	1.175	1.144	2.6	103	0.01

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(#) = Out of Range

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