

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110221\
 Data File : BP007811.D
 Acq On : 02 Nov 2021 18:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP110221

Quant Time: Nov 02 22:56:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 19:18:55 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	0.447	0.414	7.4	109	0.00
3	Pyridine	1.308	1.247	4.7	110	0.00
4	n-Nitrosodimethylamine	0.560	0.534	4.6	108	0.00
5 S	2-Fluorophenol	1.179	1.131	4.1	107	0.00
6	Aniline	1.923	1.892	1.6	107	0.00
7 S	Phenol-d6	1.707	1.670	2.2	107	0.00
8	2-Chlorophenol	1.300	1.267	2.5	108	0.00
9	Benzaldehyde	0.928	0.884	4.7	109	0.00
10 C	Phenol	1.630	1.594	2.2	106	0.00
11	bis(2-Chloroethyl)ether	1.301	1.262	3.0	106	0.00
12	1,3-Dichlorobenzene	1.445	1.404	2.8	108	0.00
13 C	1,4-Dichlorobenzene	1.477	1.423	3.7	108	0.00
14	1,2-Dichlorobenzene	1.427	1.390	2.6	108	0.00
15	Benzyl Alcohol	1.292	1.290	0.2	106	0.00
16	2,2'-oxybis(1-Chloropropane	1.525	1.470	3.6	106	0.00
17	2-Methylphenol	1.127	1.112	1.3	107	0.00
18	Hexachloroethane	0.511	0.512	-0.2	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.045	1.022	2.2	105	0.00
20	3+4-Methylphenols	1.586	1.584	0.1	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.504	0.491	2.6	106	0.00
23 S	Nitrobenzene-d5	0.372	0.369	0.8	106	0.00
24	Nitrobenzene	0.354	0.349	1.4	107	0.00
25	Isophorone	0.677	0.673	0.6	105	0.00
26 C	2-Nitrophenol	0.179	0.187	-4.5	107	0.00
27	2,4-Dimethylphenol	0.276	0.274	0.7	106	0.00
28	bis(2-Chloroethoxy)methane	0.446	0.436	2.2	105	0.00
29 C	2,4-Dichlorophenol	0.332	0.335	-0.9	106	0.00
30	1,2,4-Trichlorobenzene	0.369	0.360	2.4	106	0.00
31	Naphthalene	1.012	0.992	2.0	107	0.00
32	Benzoic acid	0.238	0.257	-8.0	104	0.00
33	4-Chloroaniline	0.446	0.442	0.9	106	0.00
34 C	Hexachlorobutadiene	0.242	0.242	0.0	108	0.00
35	Caprolactam	0.116	0.116	0.0	106	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.372	0.8	104	0.00
37	2-Methylnaphthalene	0.746	0.732	1.9	106	0.00
38	1-Methylnaphthalene	0.731	0.711	2.7	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.627	0.614	2.1	105	0.00
41 P	Hexachlorocyclopentadiene	0.336	0.351	-4.5	105	0.00
42 S	2,4,6-Tribromophenol	0.285	0.294	-3.2	111	0.00
43 C	2,4,6-Trichlorophenol	0.438	0.442	-0.9	105	0.00
44	2,4,5-Trichlorophenol	0.474	0.475	-0.2	105	0.00
45 S	2-Fluorobiphenyl	1.373	1.339	2.5	105	0.00
46	1,1'-Biphenyl	1.444	1.412	2.2	105	0.00
47	2-Chloronaphthalene	1.122	1.092	2.7	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.323	0.328	-1.5	105	0.00
49	Acenaphthylene	1.762	1.748	0.8	105	0.00
50	Dimethylphthalate	1.544	1.511	2.1	105	0.00
51	2,6-Dinitrotoluene	0.319	0.321	-0.6	104	0.00
52 C	Acenaphthene	1.064	1.045	1.8	106	0.00
53	3-Nitroaniline	0.341	0.347	-1.8	106	0.00
54 P	2,4-Dinitrophenol	0.196	0.212	-8.2	107	0.00
55	Dibenzofuran	1.800	1.759	2.3	105	0.00
56 P	4-Nitrophenol	0.289	0.291	-0.7	104	0.00
57	2,4-Dinitrotoluene	0.439	0.455	-3.6	106	0.00
58	Fluorene	1.366	1.356	0.7	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.435	-1.9	105	0.00
60	Diethylphthalate	1.499	1.519	-1.3	106	0.00
61	4-Chlorophenyl-phenylether	0.746	0.740	0.8	105	0.00
62	4-Nitroaniline	0.346	0.358	-3.5	106	0.00
63	Azobenzene	1.265	1.286	-1.7	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.139	-6.1	106	0.00
66 c	n-Nitrosodiphenylamine	0.569	0.566	0.5	111	0.00
67	4-Bromophenyl-phenylether	0.221	0.224	-1.4	112	0.00
68	Hexachlorobenzene	0.247	0.244	1.2	110	0.00
69	Atrazine	0.218	0.221	-1.4	111	0.00
70 C	Pentachlorophenol	0.159	0.168	-5.7	110	0.00
71	Phenanthrene	1.051	1.028	2.2	109	0.00
72	Anthracene	1.035	1.023	1.2	110	0.00
73	Carbazole	1.029	1.011	1.7	111	0.00
74	Di-n-butylphthalate	1.171	1.193	-1.9	113	0.00
75 C	Fluoranthene	1.326	1.298	2.1	111	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.504	0.537	-6.5	106	0.00
78	Pyrene	1.227	1.221	0.5	111	0.00
79 S	Terphenyl-d14	0.982	0.956	2.6	110	0.00
80	Butylbenzylphthalate	0.516	0.538	-4.3	115	0.00
81	Benzo(a)anthracene	1.318	1.294	1.8	111	0.00
82	3,3'-Dichlorobenzidine	0.442	0.438	0.9	110	0.00
83	Chrysene	1.247	1.219	2.2	111	0.00
84	Bis(2-ethylhexyl)phthalate	0.739	0.762	-3.1	115	0.00
85 c	Di-n-octyl phthalate	1.330	1.377	-3.5	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.491	1.389	6.8	104	0.00
88	Benzo(b)fluoranthene	1.179	1.158	1.8	109	0.00
89	Benzo(k)fluoranthene	1.170	1.167	0.3	112	0.00
90 C	Benzo(a)pyrene	1.021	1.006	1.5	110	0.00
91	Dibenzo(a,h)anthracene	1.236	1.156	6.5	105	0.00
92	Benzo(g,h,i)perylene	1.226	1.130	7.8	103	0.00

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(#) = Out of Range

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