

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030522\
 Data File : BP009276.D
 Acq On : 04 Mar 2022 19:51
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP030522

Quant Time: Mar 05 02:00:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 2022
 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	106	0.00
2	1,4-Dioxane	0.583	0.520	10.8	105	0.00
3	Pyridine	1.243	1.167	6.1	107	0.00
4	n-Nitrosodimethylamine	0.518	0.481	7.1	104	0.00
5 S	2-Fluorophenol	1.370	1.257	8.2	107	0.00
6	Aniline	2.205	2.021	8.3	106	0.00
7 S	Phenol-d6	1.741	1.603	7.9	107	0.00
8	2-Chlorophenol	1.404	1.298	7.5	106	0.00
9	Benzaldehyde	1.109	1.033	6.9	106	0.00
10 C	Phenol	1.803	1.642	8.9	106	0.00
11	bis(2-Chloroethyl)ether	1.395	1.269	9.0	104	0.00
12	1,3-Dichlorobenzene	1.654	1.485	10.2	106	0.00
13 C	1,4-Dichlorobenzene	1.678	1.510	10.0	106	0.00
14	1,2-Dichlorobenzene	1.603	1.449	9.6	106	0.00
15	Benzyl Alcohol	1.228	1.153	6.1	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.811	1.613	10.9	104	0.00
17	2-Methylphenol	1.167	1.086	6.9	107	0.00
18	Hexachloroethane	0.584	0.532	8.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	1.050	0.986	6.1	107	0.00
20	3+4-Methylphenols	1.564	1.468	6.1	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.535	0.493	7.9	107	0.00
23 S	Nitrobenzene-d5	0.363	0.349	3.9	108	0.00
24	Nitrobenzene	0.385	0.365	5.2	108	0.00
25	Isophorone	0.679	0.650	4.3	108	0.00
26 C	2-Nitrophenol	0.149	0.155	-4.0	112	0.00
27	2,4-Dimethylphenol	0.328	0.304	7.3	107	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.413	7.0	107	0.00
29 C	2,4-Dichlorophenol	0.316	0.303	4.1	107	0.00
30	1,2,4-Trichlorobenzene	0.370	0.337	8.9	107	0.00
31	Naphthalene	1.108	1.002	9.6	105	0.00
32	Benzoic acid	0.167	0.185	-10.8	121	0.00
33	4-Chloroaniline	0.453	0.422	6.8	107	0.00
34 C	Hexachlorobutadiene	0.225	0.207	8.0	108	0.00
35	Caprolactam	0.093	0.096	-3.2	112	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.320	3.0	110	0.00
37	2-Methylnaphthalene	0.787	0.731	7.1	108	0.00
38	1-Methylnaphthalene	0.725	0.670	7.6	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.674	0.619	8.2	108	0.00
41 P	Hexachlorocyclopentadiene	0.427	0.395	7.5	108	0.00
42 S	2,4,6-Tribromophenol	0.242	0.234	3.3	110	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.393	3.0	110	0.00
44	2,4,5-Trichlorophenol	0.444	0.433	2.5	111	0.00
45 S	2-Fluorobiphenyl	1.454	1.316	9.5	108	0.00
46	1,1'-Biphenyl	1.633	1.495	8.5	109	0.00
47	2-Chloronaphthalene	1.237	1.130	8.6	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.284	0.304	-7.0	116	0.00
49	Acenaphthylene	1.911	1.800	5.8	110	0.00
50	Dimethylphthalate	1.475	1.387	6.0	111	0.00
51	2,6-Dinitrotoluene	0.291	0.299	-2.7	113	0.00
52 C	Acenaphthene	1.225	1.144	6.6	110	0.00
53	3-Nitroaniline	0.309	0.323	-4.5	115	0.00
54 P	2,4-Dinitrophenol	0.125	0.139	-11.2	120	0.00
55	Dibenzofuran	1.855	1.710	7.8	110	0.00
56 P	4-Nitrophenol	0.257	0.272	-5.8	115	0.00
57	2,4-Dinitrotoluene	0.373	0.399	-7.0	115	0.00
58	Fluorene	1.453	1.353	6.9	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.374	0.367	1.9	113	0.00
60	Diethylphthalate	1.436	1.381	3.8	112	0.00
61	4-Chlorophenyl-phenylether	0.740	0.684	7.6	111	0.00
62	4-Nitroaniline	0.300	0.316	-5.3	115	0.00
63	Azobenzene	1.411	1.356	3.9	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.088	0.096	-9.1	119	0.00
66 c	n-Nitrosodiphenylamine	0.628	0.582	7.3	111	0.00
67	4-Bromophenyl-phenylether	0.216	0.194	10.2	108	0.00
68	Hexachlorobenzene	0.253	0.236	6.7	112	0.00
69	Atrazine	0.221	0.218	1.4	113	0.00
70 C	Pentachlorophenol	0.152	0.156	-2.6	116	0.00
71	Phenanthrene	1.149	1.062	7.6	111	0.00
72	Anthracene	1.144	1.079	5.7	112	0.00
73	Carbazole	1.042	0.993	4.7	112	0.00
74	Di-n-butylphthalate	1.154	1.148	0.5	113	0.00
75 C	Fluoranthene	1.327	1.270	4.3	112	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.698	0.714	-2.3	106	0.00
78	Pyrene	1.350	1.291	4.4	112	0.00
79 S	Terphenyl-d14	1.060	0.999	5.8	112	0.00
80	Butylbenzylphthalate	0.487	0.505	-3.7	113	0.00
81	Benzo(a)anthracene	1.356	1.271	6.3	111	0.00
82	3,3'-Dichlorobenzidine	0.498	0.496	0.4	111	0.00
83	Chrysene	1.316	1.231	6.5	111	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.776	0.5	110	0.00
85 c	Di-n-octyl phthalate	1.276	1.304	-2.2	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.554	1.468	5.5	110	0.00
88	Benzo(b)fluoranthene	1.350	1.293	4.2	110	0.00
89	Benzo(k)fluoranthene	1.290	1.214	5.9	112	0.00
90 C	Benzo(a)pyrene	1.281	1.229	4.1	111	0.00
91	Dibenzo(a,h)anthracene	1.318	1.235	6.3	109	0.00
92	Benzo(g,h,i)perylene	1.302	1.234	5.2	110	0.00

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(#) = Out of Range

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