

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012623\
 Data File : BP013600.D
 Acq On : 26 Jan 2023 18:19
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP012623

Quant Time: Jan 27 03:48:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 03:27:54 2023
 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	0.492	0.460	6.5	98	0.00
3	Pyridine	1.399	1.352	3.4	100	0.00
4	n-Nitrosodimethylamine	0.547	0.519	5.1	98	0.00
5 S	2-Fluorophenol	1.116	1.066	4.5	100	0.00
6	Aniline	1.998	1.946	2.6	100	0.00
7 S	Phenol-d6	1.508	1.455	3.5	100	0.00
8	2-Chlorophenol	1.185	1.160	2.1	101	0.00
9	Benzaldehyde	0.972	0.860	11.5	100	0.01
10 C	Phenol	1.579	1.528	3.2	100	0.00
11	bis(2-Chloroethyl)ether	1.308	1.272	2.8	99	0.00
12	1,3-Dichlorobenzene	1.368	1.307	4.5	99	0.00
13 C	1,4-Dichlorobenzene	1.387	1.325	4.5	100	0.00
14	1,2-Dichlorobenzene	1.306	1.245	4.7	99	0.00
15	Benzyl Alcohol	1.171	1.135	3.1	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.474	1.443	2.1	103	0.00
17	2-Methylphenol	1.140	1.106	3.0	100	0.00
18	Hexachloroethane	0.497	0.468	5.8	98	0.01
19 P	n-Nitroso-di-n-propylamine	0.980	0.992	-1.2	103	0.00
20	3+4-Methylphenols	1.562	1.527	2.2	101	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.01
22	Acetophenone	0.505	0.478	5.3	101	0.01
23 S	Nitrobenzene-d5	0.364	0.354	2.7	100	0.00
24	Nitrobenzene	0.381	0.368	3.4	100	0.00
25	Isophorone	0.797	0.751	5.8	99	0.00
26 C	2-Nitrophenol	0.164	0.161	1.8	101	0.01
27	2,4-Dimethylphenol	0.303	0.292	3.6	103	0.01
28	bis(2-Chloroethoxy)methane	0.454	0.432	4.8	100	0.01
29 C	2,4-Dichlorophenol	0.341	0.324	5.0	99	0.01
30	1,2,4-Trichlorobenzene	0.378	0.353	6.6	98	0.01
31	Naphthalene	1.016	0.961	5.4	102	0.01
32	Benzoic acid	0.221	0.218	1.4	104	0.00
33	4-Chloroaniline	0.441	0.432	2.0	103	0.01
34 C	Hexachlorobutadiene	0.254	0.237	6.7	98	0.01
35	Caprolactam	0.098	0.099	-1.0	105	0.00
36 C	4-Chloro-3-methylphenol	0.361	0.344	4.7	100	0.01
37	2-Methylnaphthalene	0.777	0.732	5.8	100	0.00
38	1-Methylnaphthalene	0.727	0.685	5.8	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.01
40	1,2,4,5-Tetrachlorobenzene	0.697	0.648	7.0	100	0.01
41 P	Hexachlorocyclopentadiene	0.360	0.334	7.2	96	0.01
42 S	2,4,6-Tribromophenol	0.304	0.290	4.6	102	0.01
43 C	2,4,6-Trichlorophenol	0.466	0.439	5.8	100	0.00
44	2,4,5-Trichlorophenol	0.545	0.515	5.5	101	0.00
45 S	2-Fluorobiphenyl	1.400	1.298	7.3	102	0.00
46	1,1'-Biphenyl	1.490	1.383	7.2	101	0.01
47	2-Chloronaphthalene	1.137	1.062	6.6	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.237	0.245	-3.4	105	0.01
49	Acenaphthylene	1.876	1.750	6.7	102	0.01
50	Dimethylphthalate	1.553	1.471	5.3	101	0.00
51	2,6-Dinitrotoluene	0.290	0.293	-1.0	101	0.00
52 C	Acenaphthene	1.201	1.131	5.8	102	0.01
53	3-Nitroaniline	0.288	0.293	-1.7	102	0.01
54 P	2,4-Dinitrophenol	0.191	0.182	4.7	99	0.00
55	Dibenzofuran	1.880	1.760	6.4	102	0.00
56 P	4-Nitrophenol	0.253	0.262	-3.6	104	0.01
57	2,4-Dinitrotoluene	0.384	0.397	-3.4	101	0.01
58	Fluorene	1.438	1.331	7.4	103	0.01
59	2,3,4,6-Tetrachlorophenol	0.472	0.448	5.1	101	0.01
60	Diethylphthalate	1.419	1.411	0.6	104	0.00
61	4-Chlorophenyl-phenylether	0.812	0.758	6.7	102	0.01
62	4-Nitroaniline	0.277	0.288	-4.0	105	0.01
63	Azobenzene	1.446	1.340	7.3	101	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.102	5.6	100	0.01
66 c	n-Nitrosodiphenylamine	0.551	0.514	6.7	103	0.00
67	4-Bromophenyl-phenylether	0.231	0.215	6.9	102	0.01
68	Hexachlorobenzene	0.252	0.236	6.3	101	0.01
69	Atrazine	0.168	0.180	-7.1	107	0.00
70 C	Pentachlorophenol	0.196	0.187	4.6	101	0.01
71	Phenanthrene	1.026	0.966	5.8	102	0.01
72	Anthracene	1.036	0.976	5.8	102	0.01
73	Carbazole	0.924	0.878	5.0	103	0.00
74	Di-n-butylphthalate	0.737	0.901	-22.3	122	0.01
75 C	Fluoranthene	1.279	1.231	3.8	101	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77	Benzidine	0.210	0.243	-15.7	127	0.01
78	Pyrene	1.548	1.364	11.9	102	0.01
79 S	Terphenyl-d14	1.133	1.008	11.0	103	0.01
80	Butylbenzylphthalate	0.180	0.201	-11.7	126	0.01
81	Benzo(a)anthracene	1.408	1.318	6.4	105	0.00
82	3,3'-Dichlorobenzidine	0.318	0.346	-8.8	117	0.00
83	Chrysene	1.323	1.229	7.1	104	0.01
84	Bis(2-ethylhexyl)phthalate	0.287	0.342	-19.2	130	0.01
85 c	Di-n-octyl phthalate	0.508	0.583	-14.8	135	0.01
86 I	Perylene-d12	1.000	1.000	0.0	119	0.01
87	Indeno(1,2,3-cd)pyrene	1.406	1.238	11.9	107	0.02
88	Benzo(b)fluoranthene	1.284	1.225	4.6	108	0.01
89	Benzo(k)fluoranthene	1.275	1.221	4.2	109	0.01
90 C	Benzo(a)pyrene	1.209	1.139	5.8	109	0.01
91	Dibenzo(a,h)anthracene	1.170	1.036	11.5	108	0.02
92	Benzo(g,h,i)perylene	1.152	0.999	13.3	106	0.02

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