

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032321\
 Data File : BP005028.D
 Acq On : 23 Mar 2021 17:18
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP032321

Quant Time: Mar 23 18:05:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 17:09:36 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	107	0.00
2	1,4-Dioxane	0.566	0.551	2.7	112	0.00
3	Pyridine	1.407	1.511	-7.4	108	0.00
4	n-Nitrosodimethylamine	0.503	0.531	-5.6	111	0.00
5 S	2-Fluorophenol	1.300	1.292	0.6	107	0.00
6	Aniline	2.110	2.088	1.0	105	0.00
7 S	Phenol-d6	1.862	1.865	-0.2	106	0.00
8	2-Chlorophenol	1.371	1.349	1.6	105	0.00
9	Benzaldehyde	0.948	0.883	6.9	106	0.00
10 C	Phenol	1.908	1.905	0.2	106	0.00
11	bis(2-Chloroethyl)ether	1.397	1.380	1.2	105	0.01
12	1,3-Dichlorobenzene	1.523	1.478	3.0	104	0.00
13 C	1,4-Dichlorobenzene	1.546	1.498	3.1	104	0.00
14	1,2-Dichlorobenzene	1.483	1.435	3.2	105	0.01
15	Benzyl Alcohol	1.436	1.444	-0.6	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.025	1.009	1.6	104	0.01
17	2-Methylphenol	1.218	1.225	-0.6	106	0.00
18	Hexachloroethane	0.589	0.566	3.9	104	0.01
19 P	n-Nitroso-di-n-propylamine	1.208	1.179	2.4	101	0.00
20	3+4-Methylphenols	1.663	1.672	-0.5	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.575	0.577	-0.3	101	0.00
23 S	Nitrobenzene-d5	0.466	0.476	-2.1	102	0.00
24	Nitrobenzene	0.491	0.503	-2.4	103	0.00
25	Isophorone	0.860	0.882	-2.6	102	0.00
26 C	2-Nitrophenol	0.191	0.201	-5.2	103	0.01
27	2,4-Dimethylphenol	0.306	0.312	-2.0	102	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.444	-2.1	99	0.00
29 C	2,4-Dichlorophenol	0.343	0.354	-3.2	101	0.00
30	1,2,4-Trichlorobenzene	0.385	0.392	-1.8	102	0.01
31	Naphthalene	1.130	1.147	-1.5	102	0.00
32	Benzoic acid	0.227	0.251	-10.6	104	0.01
33	4-Chloroaniline	0.457	0.468	-2.4	102	0.00
34 C	Hexachlorobutadiene	0.248	0.249	-0.4	100	0.00
35	Caprolactam	0.112	0.121	-8.0	105	0.00
36 C	4-Chloro-3-methylphenol	0.414	0.425	-2.7	101	0.00
37	2-Methylnaphthalene	0.816	0.812	0.5	99	0.00
38	1-Methylnaphthalene	0.765	0.762	0.4	99	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.627	3.7	99	0.00
41 P	Hexachlorocyclopentadiene	0.354	0.360	-1.7	101	0.00
42 S	2,4,6-Tribromophenol	0.261	0.256	1.9	100	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.449	0.2	100	0.00
44	2,4,5-Trichlorophenol	0.488	0.484	0.8	101	0.00
45 S	2-Fluorobiphenyl	1.478	1.424	3.7	100	0.00
46	1,1'-Biphenyl	1.525	1.456	4.5	99	0.00
47	2-Chloronaphthalene	1.242	1.198	3.5	101	0.00

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48	2-Nitroaniline	0.396	0.405	-2.3	102	0.00
49	Acenaphthylene	1.931	1.875	2.9	100	0.01
50	Dimethylphthalate	1.540	1.472	4.4	100	0.00
51	2,6-Dinitrotoluene	0.363	0.344	5.2	96	0.00
52 C	Acenaphthene	1.188	1.143	3.8	100	0.00
53	3-Nitroaniline	0.334	0.337	-0.9	99	0.00
54 P	2,4-Dinitrophenol	0.220	0.223	-1.4	101	0.01
55	Dibenzofuran	1.948	1.892	2.9	101	0.01
56 P	4-Nitrophenol	0.274	0.295	-7.7	105	0.00
57	2,4-Dinitrotoluene	0.479	0.476	0.6	99	0.01
58	Fluorene	1.573	1.519	3.4	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.450	0.439	2.4	99	0.00
60	Diethylphthalate	1.507	1.497	0.7	101	0.00
61	4-Chlorophenyl-phenylether	0.835	0.805	3.6	102	0.00
62	4-Nitroaniline	0.343	0.362	-5.5	103	0.00
63	Azobenzene	1.722	1.656	3.8	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.146	0.156	-6.8	100	0.01
66 c	n-Nitrosodiphenylamine	0.643	0.652	-1.4	101	0.00
67	4-Bromophenyl-phenylether	0.232	0.226	2.6	96	0.01
68	Hexachlorobenzene	0.261	0.257	1.5	98	0.01
69	Atrazine	0.214	0.226	-5.6	100	0.00
70 C	Pentachlorophenol	0.172	0.182	-5.8	105	0.01
71	Phenanthrene	1.159	1.164	-0.4	99	0.01
72	Anthracene	1.133	1.150	-1.5	101	0.00
73	Carbazole	1.064	1.104	-3.8	103	0.00
74	Di-n-butylphthalate	1.171	1.212	-3.5	100	0.01
75 C	Fluoranthene	1.364	1.388	-1.8	102	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.439	0.456	-3.9	90	0.00
78	Pyrene	1.374	1.403	-2.1	101	0.00
79 S	Terphenyl-d14	1.099	1.138	-3.5	103	0.01
80	Butylbenzylphthalate	0.510	0.550	-7.8	102	0.00
81	Benzo(a)anthracene	1.359	1.394	-2.6	103	0.01
82	3,3'-Dichlorobenzidine	0.457	0.486	-6.3	103	0.00
83	Chrysene	1.334	1.357	-1.7	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.748	0.790	-5.6	100	0.00
85 c	Di-n-octyl phthalate	1.261	1.331	-5.6	101	0.01
86 I	Perylene-d12	1.000	1.000	0.0	102	0.01
87	Indeno(1,2,3-cd)pyrene	1.500	1.485	1.0	100	0.02
88	Benzo(b)fluoranthene	1.420	1.457	-2.6	104	0.01
89	Benzo(k)fluoranthene	1.361	1.337	1.8	98	0.01
90 C	Benzo(a)pyrene	1.273	1.298	-2.0	103	0.01
91	Dibenzo(a,h)anthracene	1.297	1.309	-0.9	102	0.02
92	Benzo(g,h,i)perylene	1.251	1.268	-1.4	102	0.02

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