

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP006995.D
 Acq On : 16 Sep 2021 14:40
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091621

Quant Time: Sep 16 15:31:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 15:16:52 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	104	0.00
2	1,4-Dioxane	0.536	0.501	6.5	106	0.00
3	Pyridine	1.379	1.334	3.3	106	0.00
4	n-Nitrosodimethylamine	0.507	0.484	4.5	106	0.00
5 S	2-Fluorophenol	1.225	1.165	4.9	105	0.00
6	Aniline	1.801	1.715	4.8	103	0.00
7 S	Phenol-d6	1.672	1.576	5.7	103	0.00
8	2-Chlorophenol	1.373	1.290	6.0	103	-0.01
9	Benzaldehyde	0.916	0.790	13.8	104	-0.01
10 C	Phenol	1.685	1.578	6.4	102	0.00
11	bis(2-Chloroethyl)ether	1.299	1.198	7.8	102	0.00
12	1,3-Dichlorobenzene	1.538	1.413	8.1	102	0.00
13 C	1,4-Dichlorobenzene	1.559	1.441	7.6	103	0.00
14	1,2-Dichlorobenzene	1.493	1.371	8.2	102	0.00
15	Benzyl Alcohol	1.078	1.037	3.8	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.519	1.384	8.9	101	0.00
17	2-Methylphenol	1.082	1.030	4.8	102	0.00
18	Hexachloroethane	0.518	0.482	6.9	103	0.00
19 P	n-Nitroso-di-n-propylamine	0.918	0.862	6.1	101	0.00
20	3+4-Methylphenols	1.465	1.389	5.2	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.504	0.475	5.8	100	0.00
23 S	Nitrobenzene-d5	0.356	0.342	3.9	101	0.00
24	Nitrobenzene	0.371	0.352	5.1	102	0.00
25	Isophorone	0.658	0.639	2.9	102	0.00
26 C	2-Nitrophenol	0.161	0.168	-4.3	106	0.00
27	2,4-Dimethylphenol	0.283	0.274	3.2	102	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.375	6.0	100	0.00
29 C	2,4-Dichlorophenol	0.324	0.320	1.2	103	0.00
30	1,2,4-Trichlorobenzene	0.368	0.350	4.9	102	0.00
31	Naphthalene	1.108	1.033	6.8	101	0.00
32	Benzoic acid	0.169	0.194	-14.8	110	0.00
33	4-Chloroaniline	0.430	0.419	2.6	102	0.00
34 C	Hexachlorobutadiene	0.217	0.211	2.8	105	0.00
35	Caprolactam	0.089	0.094	-5.6	106	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.317	3.1	102	0.00
37	2-Methylnaphthalene	0.786	0.743	5.5	101	0.00
38	1-Methylnaphthalene	0.742	0.697	6.1	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.607	4.6	103	0.00
41 P	Hexachlorocyclopentadiene	0.316	0.314	0.6	103	0.00
42 S	2,4,6-Tribromophenol	0.241	0.248	-2.9	107	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.410	0.2	103	0.00
44	2,4,5-Trichlorophenol	0.453	0.445	1.8	103	0.00
45 S	2-Fluorobiphenyl	1.449	1.360	6.1	101	0.00
46	1,1'-Biphenyl	1.560	1.455	6.7	101	0.00
47	2-Chloronaphthalene	1.229	1.158	5.8	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.282	0.286	-1.4	103	0.00
49	Acenaphthylene	1.863	1.797	3.5	102	0.00
50	Dimethylphthalate	1.460	1.397	4.3	103	0.00
51	2,6-Dinitrotoluene	0.318	0.319	-0.3	104	0.00
52 C	Acenaphthene	1.179	1.103	6.4	101	0.00
53	3-Nitroaniline	0.318	0.324	-1.9	104	0.00
54 P	2,4-Dinitrophenol	0.168	0.173	-3.0	109	0.00
55	Dibenzofuran	1.910	1.789	6.3	102	0.00
56 P	4-Nitrophenol	0.270	0.284	-5.2	104	0.00
57	2,4-Dinitrotoluene	0.407	0.423	-3.9	104	0.00
58	Fluorene	1.490	1.405	5.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.390	0.388	0.5	105	0.00
60	Diethylphthalate	1.404	1.348	4.0	103	0.00
61	4-Chlorophenyl-phenylether	0.748	0.708	5.3	102	0.00
62	4-Nitroaniline	0.319	0.335	-5.0	106	0.00
63	Azobenzene	1.300	1.243	4.4	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.124	-2.5	108	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.610	4.2	104	0.00
67	4-Bromophenyl-phenylether	0.221	0.214	3.2	104	0.00
68	Hexachlorobenzene	0.249	0.239	4.0	105	0.00
69	Atrazine	0.189	0.199	-5.3	106	0.00
70 C	Pentachlorophenol	0.149	0.157	-5.4	107	0.00
71	Phenanthrene	1.160	1.090	6.0	103	0.00
72	Anthracene	1.110	1.069	3.7	104	0.00
73	Carbazole	1.083	1.041	3.9	103	0.00
74	Di-n-butylphthalate	1.108	1.117	-0.8	106	0.00
75 C	Fluoranthene	1.336	1.289	3.5	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.427	0.419	1.9	95	0.00
78	Pyrene	1.386	1.333	3.8	105	0.00
79 S	Terphenyl-d14	1.042	1.001	3.9	103	0.00
80	Butylbenzylphthalate	0.485	0.503	-3.7	108	0.00
81	Benzo(a)anthracene	1.359	1.296	4.6	105	0.00
82	3,3'-Dichlorobenzidine	0.386	0.396	-2.6	106	0.00
83	Chrysene	1.334	1.251	6.2	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.713	0.737	-3.4	107	0.00
85 c	Di-n-octyl phthalate	1.166	1.219	-4.5	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.455	4.2	107	0.00
88	Benzo(b)fluoranthene	1.358	1.286	5.3	106	0.00
89	Benzo(k)fluoranthene	1.322	1.276	3.5	106	0.00
90 C	Benzo(a)pyrene	1.218	1.180	3.1	107	0.00
91	Dibenzo(a,h)anthracene	1.313	1.256	4.3	107	0.01
92	Benzo(g,h,i)perylene	1.267	1.215	4.1	108	0.00

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