

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020722\
 Data File : BP009046.D
 Acq On : 07 Feb 2022 14:33
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP020722

Quant Time: Feb 07 15:16:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 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	115	0.00
2	1,4-Dioxane	0.369	0.351	4.9	112	0.00
3	Pyridine	1.079	0.947	12.2	101	0.00
4	n-Nitrosodimethylamine	0.413	0.353	14.5	95	0.00
5 S	2-Fluorophenol	1.121	1.113	0.7	116	0.00
6	Aniline	1.677	1.629	2.9	116	0.00
7 S	Phenol-d6	1.477	1.447	2.0	116	0.00
8	2-Chlorophenol	1.265	1.226	3.1	116	0.00
9	Benzaldehyde	0.748	0.734	1.9	120	0.00
10 C	Phenol	1.485	1.451	2.3	116	0.00
11	bis(2-Chloroethyl)ether	1.153	1.131	1.9	118	0.00
12	1,3-Dichlorobenzene	1.463	1.410	3.6	116	0.00
13 C	1,4-Dichlorobenzene	1.494	1.436	3.9	115	0.00
14	1,2-Dichlorobenzene	1.448	1.386	4.3	115	0.00
15	Benzyl Alcohol	0.940	0.956	-1.7	119	0.00
16	2,2'-oxybis(1-Chloropropane	1.300	1.259	3.2	119	0.00
17	2-Methylphenol	0.996	0.970	2.6	117	0.00
18	Hexachloroethane	0.495	0.483	2.4	118	0.00
19 P	n-Nitroso-di-n-propylamine	0.846	0.835	1.3	119	0.00
20	3+4-Methylphenols	1.363	1.335	2.1	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
22	Acetophenone	0.468	0.469	-0.2	118	0.00
23 S	Nitrobenzene-d5	0.355	0.356	-0.3	118	0.00
24	Nitrobenzene	0.335	0.334	0.3	118	0.00
25	Isophorone	0.589	0.580	1.5	121	0.00
26 C	2-Nitrophenol	0.173	0.180	-4.0	120	0.00
27	2,4-Dimethylphenol	0.259	0.259	0.0	119	0.00
28	bis(2-Chloroethoxy)methane	0.400	0.396	1.0	120	0.00
29 C	2,4-Dichlorophenol	0.324	0.326	-0.6	119	0.00
30	1,2,4-Trichlorobenzene	0.381	0.373	2.1	118	0.00
31	Naphthalene	1.020	0.993	2.6	117	0.00
32	Benzoic acid	0.202	0.198	2.0	123	0.00
33	4-Chloroaniline	0.412	0.406	1.5	119	0.00
34 C	Hexachlorobutadiene	0.234	0.232	0.9	119	0.00
35	Caprolactam	0.095	0.088	7.4	119	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.300	2.9	121	0.00
37	2-Methylnaphthalene	0.722	0.695	3.7	119	0.00
38	1-Methylnaphthalene	0.705	0.676	4.1	119	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.650	-2.0	120	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.209	-12.4	131	0.00
42 S	2,4,6-Tribromophenol	0.267	0.253	5.2	119	0.00
43 C	2,4,6-Trichlorophenol	0.422	0.438	-3.8	120	0.00
44	2,4,5-Trichlorophenol	0.453	0.463	-2.2	120	0.00
45 S	2-Fluorobiphenyl	1.429	1.449	-1.4	119	0.00
46	1,1'-Biphenyl	1.469	1.479	-0.7	119	0.00
47	2-Chloronaphthalene	1.168	1.175	-0.6	119	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.271	0.278	-2.6	122	0.00
49	Acenaphthylene	1.760	1.760	0.0	119	0.00
50	Dimethylphthalate	1.426	1.351	5.3	119	0.00
51	2,6-Dinitrotoluene	0.297	0.291	2.0	120	0.00
52 C	Acenaphthene	1.071	1.054	1.6	119	0.00
53	3-Nitroaniline	0.304	0.299	1.6	119	0.00
54 P	2,4-Dinitrophenol	0.157	0.148	5.7	117	0.00
55	Dibenzofuran	1.805	1.747	3.2	119	0.00
56 P	4-Nitrophenol	0.218	0.208	4.6	120	0.00
57	2,4-Dinitrotoluene	0.388	0.375	3.4	119	0.00
58	Fluorene	1.386	1.342	3.2	119	0.00
59	2,3,4,6-Tetrachlorophenol	0.396	0.386	2.5	120	0.00
60	Diethylphthalate	1.348	1.236	8.3	118	0.00
61	4-Chlorophenyl-phenylether	0.753	0.727	3.5	120	0.00
62	4-Nitroaniline	0.306	0.292	4.6	115	0.00
63	Azobenzene	1.166	1.122	3.8	120	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.123	0.0	119	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.628	-3.5	119	0.00
67	4-Bromophenyl-phenylether	0.232	0.239	-3.0	121	0.00
68	Hexachlorobenzene	0.260	0.261	-0.4	118	0.00
69	Atrazine	0.201	0.198	1.5	116	0.00
70 C	Pentachlorophenol	0.137	0.139	-1.5	117	0.00
71	Phenanthrene	1.083	1.066	1.6	115	0.00
72	Anthracene	1.060	1.045	1.4	115	0.00
73	Carbazole	1.016	0.969	4.6	111	0.00
74	Di-n-butylphthalate	1.029	0.992	3.6	116	0.00
75 C	Fluoranthene	1.214	1.121	7.7	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.418	0.455	-8.9	88	0.00
78	Pyrene	1.423	1.392	2.2	105	0.00
79 S	Terphenyl-d14	1.112	1.079	3.0	104	0.00
80	Butylbenzylphthalate	0.489	0.472	3.5	102	0.00
81	Benzo(a)anthracene	1.289	1.284	0.4	96	0.00
82	3,3'-Dichlorobenzidine	0.447	0.470	-5.1	95	0.00
83	Chrysene	1.242	1.222	1.6	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.647	0.621	4.0	100	0.00
85 c	Di-n-octyl phthalate	1.035	1.077	-4.1	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.599	-7.6	97	0.00
88	Benzo(b)fluoranthene	1.231	1.159	5.8	95	0.00
89	Benzo(k)fluoranthene	1.228	1.168	4.9	95	0.00
90 C	Benzo(a)pyrene	1.027	1.016	1.1	95	0.00
91	Dibenzo(a,h)anthracene	1.221	1.300	-6.5	96	0.00
92	Benzo(g,h,i)perylene	1.216	1.292	-6.3	96	0.00

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(#) = Out of Range

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