

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011422\
 Data File : BP008813.D
 Acq On : 14 Jan 2022 17:47
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP011422

Quant Time: Jan 17 03:16:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 18:05:00 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	91	0.00
2	1,4-Dioxane	0.523	0.462	11.7	95	0.00
3	Pyridine	1.096	1.005	8.3	93	0.00
4	n-Nitrosodimethylamine	0.514	0.467	9.1	92	0.00
5 S	2-Fluorophenol	1.293	1.158	10.4	93	0.00
6	Aniline	1.955	1.747	10.6	90	0.00
7 S	Phenol-d6	1.566	1.407	10.2	90	0.00
8	2-Chlorophenol	1.377	1.237	10.2	91	0.00
9	Benzaldehyde	1.047	0.937	10.5	91	0.00
10 C	Phenol	1.597	1.431	10.4	90	0.00
11	bis(2-Chloroethyl)ether	1.270	1.139	10.3	91	0.00
12	1,3-Dichlorobenzene	1.640	1.454	11.3	91	0.00
13 C	1,4-Dichlorobenzene	1.662	1.485	10.6	92	0.00
14	1,2-Dichlorobenzene	1.585	1.414	10.8	92	0.00
15	Benzyl Alcohol	1.099	0.981	10.7	88	0.00
16	2,2'-oxybis(1-Chloropropane	1.421	1.284	9.6	91	0.00
17	2-Methylphenol	1.070	0.958	10.5	89	0.00
18	Hexachloroethane	0.564	0.516	8.5	93	0.00
19 P	n-Nitroso-di-n-propylamine	0.915	0.827	9.6	88	0.00
20	3+4-Methylphenols	1.420	1.272	10.4	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.509	0.459	9.8	89	0.00
23 S	Nitrobenzene-d5	0.352	0.321	8.8	89	0.00
24	Nitrobenzene	0.356	0.322	9.6	89	0.00
25	Isophorone	0.637	0.577	9.4	88	0.00
26 C	2-Nitrophenol	0.187	0.171	8.6	88	0.00
27	2,4-Dimethylphenol	0.319	0.290	9.1	88	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.378	8.9	89	0.00
29 C	2,4-Dichlorophenol	0.348	0.314	9.8	88	0.00
30	1,2,4-Trichlorobenzene	0.408	0.365	10.5	90	0.00
31	Naphthalene	1.086	0.965	11.1	89	0.00
32	Benzoic acid	0.183	0.170	7.1	85	-0.01
33	4-Chloroaniline	0.443	0.398	10.2	87	0.00
34 C	Hexachlorobutadiene	0.255	0.228	10.6	89	0.00
35	Caprolactam	0.096	0.087	9.4	88	0.00
36 C	4-Chloro-3-methylphenol	0.314	0.281	10.5	86	0.00
37	2-Methylnaphthalene	0.794	0.709	10.7	88	0.00
38	1-Methylnaphthalene	0.729	0.651	10.7	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.729	0.655	10.2	88	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.361	3.2	87	0.00
42 S	2,4,6-Tribromophenol	0.291	0.270	7.2	90	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.408	9.5	86	0.00
44	2,4,5-Trichlorophenol	0.485	0.443	8.7	87	0.00
45 S	2-Fluorobiphenyl	1.517	1.367	9.9	89	0.00
46	1,1'-Biphenyl	1.627	1.458	10.4	88	0.00
47	2-Chloronaphthalene	1.255	1.128	10.1	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.259	7.2	88	0.00
49	Acenaphthylene	1.896	1.712	9.7	88	0.00
50	Dimethylphthalate	1.485	1.353	8.9	89	0.00
51	2,6-Dinitrotoluene	0.315	0.290	7.9	88	0.00
52 C	Acenaphthene	1.124	1.019	9.3	88	0.00
53	3-Nitroaniline	0.310	0.287	7.4	89	0.00
54 P	2,4-Dinitrophenol	0.127	0.132	-3.9	96	0.00
55	Dibenzofuran	1.832	1.663	9.2	89	0.00
56 P	4-Nitrophenol	0.223	0.219	1.8	92	0.00
57	2,4-Dinitrotoluene	0.405	0.391	3.5	90	0.00
58	Fluorene	1.447	1.332	7.9	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.367	8.3	88	0.00
60	Diethylphthalate	1.409	1.324	6.0	91	0.00
61	4-Chlorophenyl-phenylether	0.788	0.725	8.0	89	0.00
62	4-Nitroaniline	0.300	0.291	3.0	92	0.00
63	Azobenzene	1.170	1.105	5.6	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.101	-1.0	96	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.577	10.4	90	0.00
67	4-Bromophenyl-phenylether	0.250	0.226	9.6	90	0.00
68	Hexachlorobenzene	0.286	0.253	11.5	90	0.00
69	Atrazine	0.239	0.223	6.7	94	0.00
70 C	Pentachlorophenol	0.152	0.148	2.6	96	0.00
71	Phenanthrene	1.126	1.011	10.2	92	0.00
72	Anthracene	1.130	1.039	8.1	93	0.00
73	Carbazole	0.971	0.909	6.4	96	0.00
74	Di-n-butylphthalate	1.169	1.143	2.2	98	0.00
75 C	Fluoranthene	1.252	1.188	5.1	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.707	0.714	-1.0	108	0.00
78	Pyrene	1.396	1.208	13.5	100	0.00
79 S	Terphenyl-d14	1.185	1.036	12.6	101	0.00
80	Butylbenzylphthalate	0.561	0.515	8.2	107	0.00
81	Benzo(a)anthracene	1.346	1.197	11.1	107	0.00
82	3,3'-Dichlorobenzidine	0.581	0.531	8.6	108	0.00
83	Chrysene	1.304	1.164	10.7	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.869	0.807	7.1	107	0.00
85 c	Di-n-octyl phthalate	1.470	1.372	6.7	119	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.648	1.464	11.2	111	0.00
88	Benzo(b)fluoranthene	1.336	1.183	11.5	112	0.00
89	Benzo(k)fluoranthene	1.293	1.181	8.7	118	0.00
90 C	Benzo(a)pyrene	1.289	1.167	9.5	115	0.00
91	Dibenzo(a,h)anthracene	1.401	1.244	11.2	111	0.00
92	Benzo(g,h,i)perylene	1.368	1.196	12.6	109	0.00

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(#) = Out of Range

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