

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008711.D
 Acq On : 06 Jan 2022 15:54
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP010622

Quant Time: Jan 07 07:48:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 07:45:52 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	88	0.00
2	1,4-Dioxane	0.482	0.402	16.6	83	0.00
3	Pyridine	1.133	1.088	4.0	91	0.00
4	n-Nitrosodimethylamine	0.505	0.451	10.7	87	0.00
5 S	2-Fluorophenol	1.277	1.134	11.2	87	0.00
6	Aniline	2.154	2.013	6.5	91	0.00
7 S	Phenol-d6	1.715	1.601	6.6	90	0.00
8	2-Chlorophenol	1.443	1.330	7.8	90	0.00
9	Benzaldehyde	1.160	1.077	7.2	90	0.00
10 C	Phenol	1.754	1.642	6.4	91	0.00
11	bis(2-Chloroethyl)ether	1.360	1.254	7.8	90	0.00
12	1,3-Dichlorobenzene	1.631	1.466	10.1	88	0.00
13 C	1,4-Dichlorobenzene	1.666	1.499	10.0	89	0.00
14	1,2-Dichlorobenzene	1.616	1.467	9.2	90	0.00
15	Benzyl Alcohol	1.274	1.201	5.7	91	0.00
16	2,2'-oxybis(1-Chloropropane	1.550	1.434	7.5	92	0.00
17	2-Methylphenol	1.210	1.143	5.5	91	0.00
18	Hexachloroethane	0.561	0.504	10.2	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.113	1.054	5.3	92	0.00
20	3+4-Methylphenols	1.678	1.609	4.1	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.528	0.465	11.9	93	0.00
23 S	Nitrobenzene-d5	0.353	0.314	11.0	92	0.00
24	Nitrobenzene	0.357	0.316	11.5	92	0.00
25	Isophorone	0.695	0.634	8.8	95	0.00
26 C	2-Nitrophenol	0.186	0.172	7.5	93	0.00
27	2,4-Dimethylphenol	0.334	0.303	9.3	93	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.388	10.4	94	0.00
29 C	2,4-Dichlorophenol	0.358	0.326	8.9	93	0.00
30	1,2,4-Trichlorobenzene	0.390	0.343	12.1	91	0.00
31	Naphthalene	1.081	0.961	11.1	92	0.00
32	Benzoic acid	0.223	0.213	4.5	96	0.00
33	4-Chloroaniline	0.485	0.439	9.5	93	0.00
34 C	Hexachlorobutadiene	0.236	0.205	13.1	91	0.00
35	Caprolactam	0.127	0.118	7.1	95	0.00
36 C	4-Chloro-3-methylphenol	0.363	0.332	8.5	95	0.00
37	2-Methylnaphthalene	0.851	0.765	10.1	93	0.00
38	1-Methylnaphthalene	0.790	0.713	9.7	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.665	0.638	4.1	94	0.00
41 P	Hexachlorocyclopentadiene	0.395	0.362	8.4	87	0.00
42 S	2,4,6-Tribromophenol	0.337	0.325	3.6	96	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.434	2.0	95	0.00
44	2,4,5-Trichlorophenol	0.487	0.480	1.4	95	0.00
45 S	2-Fluorobiphenyl	1.423	1.364	4.1	94	0.00
46	1,1'-Biphenyl	1.559	1.419	9.0	90	0.00
47	2-Chloronaphthalene	1.197	1.068	10.8	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.292	0.256	12.3	82	0.00
49	Acenaphthylene	1.901	1.693	10.9	87	0.00
50	Dimethylphthalate	1.589	1.406	11.5	88	0.00
51	2,6-Dinitrotoluene	0.344	0.313	9.0	89	0.00
52 C	Acenaphthene	1.139	1.012	11.2	86	0.00
53	3-Nitroaniline	0.351	0.321	8.5	87	0.00
54 P	2,4-Dinitrophenol	0.175	0.177	-1.1	94	0.00
55	Dibenzofuran	1.878	1.676	10.8	87	0.00
56 P	4-Nitrophenol	0.292	0.275	5.8	88	0.00
57	2,4-Dinitrotoluene	0.469	0.443	5.5	91	0.00
58	Fluorene	1.512	1.359	10.1	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.437	0.404	7.6	89	0.00
60	Diethylphthalate	1.541	1.392	9.7	89	0.00
61	4-Chlorophenyl-phenylether	0.811	0.731	9.9	96	0.00
62	4-Nitroaniline	0.364	0.343	5.8	97	0.00
63	Azobenzene	1.208	1.076	10.9	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.110	0.9	99	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.535	11.7	97	0.00
67	4-Bromophenyl-phenylether	0.237	0.213	10.1	96	0.00
68	Hexachlorobenzene	0.275	0.252	8.4	96	0.00
69	Atrazine	0.246	0.223	9.3	97	0.00
70 C	Pentachlorophenol	0.172	0.164	4.7	97	0.00
71	Phenanthrene	1.111	0.989	11.0	97	0.00
72	Anthracene	1.135	1.014	10.7	96	0.00
73	Carbazole	1.040	0.925	11.1	96	0.00
74	Di-n-butylphthalate	1.191	1.081	9.2	97	0.00
75 C	Fluoranthene	1.331	1.226	7.9	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.856	0.775	9.5	98	0.00
78	Pyrene	1.308	1.142	12.7	96	0.00
79 S	Terphenyl-d14	0.981	0.916	6.6	97	0.00
80	Butylbenzylphthalate	0.535	0.476	11.0	97	0.00
81	Benzo(a)anthracene	1.312	1.168	11.0	97	0.00
82	3,3'-Dichlorobenzidine	0.596	0.536	10.1	97	0.00
83	Chrysene	1.266	1.126	11.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.705	9.7	99	0.00
85 c	Di-n-octyl phthalate	1.386	1.264	8.8	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.598	1.518	5.0	103	0.00
88	Benzo(b)fluoranthene	1.307	1.153	11.8	99	0.00
89	Benzo(k)fluoranthene	1.223	1.100	10.1	98	0.00
90 C	Benzo(a)pyrene	1.263	1.128	10.7	98	0.00
91	Dibenzo(a,h)anthracene	1.350	1.279	5.3	103	0.00
92	Benzo(g,h,i)perylene	1.340	1.241	7.4	100	0.00

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(#) = Out of Range

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