

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052924\
 Data File : BP020477.D
 Acq On : 29 May 2024 15:48
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052924

Quant Time: May 30 03:41:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 2024
 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	117	0.00
2	1,4-Dioxane	0.451	0.426	5.5	113	0.00
3	Pyridine	1.269	1.205	5.0	110	0.00
4	n-Nitrosodimethylamine	0.616	0.563	8.6	106	0.00
5 S	2-Fluorophenol	1.117	1.098	1.7	114	0.00
6	Aniline	1.596	1.488	6.8	107	0.00
7 S	Phenol-d6	1.575	1.503	4.6	110	0.00
8	2-Chlorophenol	1.252	1.227	2.0	114	0.00
9	Benzaldehyde	1.010	0.808	20.0	107	0.00
10 C	Phenol	1.614	1.537	4.8	110	0.00
11	bis(2-Chloroethyl)ether	1.331	1.228	7.7	107	0.00
12	1,3-Dichlorobenzene	1.475	1.456	1.3	116	0.00
13 C	1,4-Dichlorobenzene	1.499	1.468	2.1	115	0.00
14	1,2-Dichlorobenzene	1.447	1.407	2.8	114	0.00
15	Benzyl Alcohol	1.164	1.113	4.4	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.987	1.714	13.7	101	0.00
17	2-Methylphenol	1.095	1.042	4.8	109	0.00
18	Hexachloroethane	0.548	0.519	5.3	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	0.988	8.1	105	-0.01
20	3+4-Methylphenols	1.489	1.453	2.4	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.496	0.490	1.2	109	0.00
23 S	Nitrobenzene-d5	0.365	0.369	-1.1	109	-0.01
24	Nitrobenzene	0.371	0.371	0.0	109	0.00
25	Isophorone	0.710	0.689	3.0	105	0.00
26 C	2-Nitrophenol	0.128	0.157	-22.7#	123	-0.01
27	2,4-Dimethylphenol	0.214	0.218	-1.9	109	-0.01
28	bis(2-Chloroethoxy)methane	0.436	0.418	4.1	105	-0.01
29 C	2,4-Dichlorophenol	0.288	0.316	-9.7	117	0.00
30	1,2,4-Trichlorobenzene	0.342	0.368	-7.6	119	-0.01
31	Naphthalene	1.022	1.020	0.2	110	0.00
32	Benzoic acid	0.181	0.200	-10.5	120	0.00
33	4-Chloroaniline	0.396	0.396	0.0	109	-0.01
34 C	Hexachlorobutadiene	0.215	0.240	-11.6	124	0.00
35	Caprolactam	0.105	0.105	0.0	106	-0.01
36 C	4-Chloro-3-methylphenol	0.337	0.339	-0.6	109	-0.02
37	2-Methylnaphthalene	0.733	0.652	11.1	99	-0.01
38	1-Methylnaphthalene	0.726	0.645	11.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.582	-0.5	100	0.00
41 P	Hexachlorocyclopentadiene	0.203	0.219	-7.9	104	-0.01
42 S	2,4,6-Tribromophenol	0.208	0.225	-8.2	102	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.380	-8.6	104	0.00
44	2,4,5-Trichlorophenol	0.404	0.426	-5.4	101	0.00
45 S	2-Fluorobiphenyl	1.342	1.315	2.0	100	0.00
46	1,1'-Biphenyl	1.411	1.404	0.5	99	0.00
47	2-Chloronaphthalene	1.122	1.122	0.0	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.333	-9.5	103	0.00
49	Acenaphthylene	1.665	1.675	-0.6	101	0.00
50	Dimethylphthalate	1.410	1.375	2.5	98	0.00
51	2,6-Dinitrotoluene	0.301	0.315	-4.7	100	-0.01
52 C	Acenaphthene	1.050	1.034	1.5	100	0.00
53	3-Nitroaniline	0.302	0.310	-2.6	98	0.00
54 P	2,4-Dinitrophenol	0.104	0.115	-10.6	113	0.00
55	Dibenzofuran	1.664	1.642	1.3	99	0.00
56 P	4-Nitrophenol	0.234	0.245	-4.7	100	0.00
57	2,4-Dinitrotoluene	0.396	0.421	-6.3	101	0.00
58	Fluorene	1.336	1.286	3.7	98	-0.02
59	2,3,4,6-Tetrachlorophenol	0.330	0.351	-6.4	100	-0.01
60	Diethylphthalate	1.433	1.407	1.8	98	0.00
61	4-Chlorophenyl-phenylether	0.689	0.665	3.5	98	0.00
62	4-Nitroaniline	0.311	0.308	1.0	98	0.00
63	Azobenzene	1.338	1.298	3.0	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.078	0.087	-11.5	106	-0.01
66 c	n-Nitrosodiphenylamine	0.550	0.563	-2.4	98	0.00
67	4-Bromophenyl-phenylether	0.205	0.216	-5.4	101	0.00
68	Hexachlorobenzene	0.241	0.247	-2.5	99	-0.01
69	Atrazine	0.193	0.196	-1.6	96	-0.01
70 C	Pentachlorophenol	0.146	0.152	-4.1	98	0.00
71	Phenanthrene	0.983	0.973	1.0	95	0.00
72	Anthracene	0.965	0.956	0.9	94	-0.02
73	Carbazole	0.933	0.907	2.8	93	0.00
74	Di-n-butylphthalate	1.130	1.097	2.9	89	0.00
75 C	Fluoranthene	1.163	1.075	7.6	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	-0.01
77	Benzidine	0.610	0.536	12.1	64	0.00
78	Pyrene	1.504	1.552	-3.2	87	0.00
79 S	Terphenyl-d14	1.201	1.225	-2.0	84	-0.01
80	Butylbenzylphthalate	0.549	0.545	0.7	79	0.00
81	Benzo(a)anthracene	1.317	1.309	0.6	87	-0.02
82	3,3'-Dichlorobenzidine	0.391	0.439	-12.3	92	0.00
83	Chrysene	1.241	1.236	0.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.856	0.813	5.0	76	0.00
85 c	Di-n-octyl phthalate	1.244	1.314	-5.6	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.216	1.394	-14.6	120	-0.02
88	Benzo(b)fluoranthene	1.246	1.175	5.7	103	0.00
89	Benzo(k)fluoranthene	1.215	1.153	5.1	105	0.00
90 C	Benzo(a)pyrene	1.032	1.039	-0.7	109	0.01
91	Dibenzo(a,h)anthracene	1.014	1.147	-13.1	120	0.01
92	Benzo(g,h,i)perylene	1.014	1.162	-14.6	121	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1