

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091724\
 Data File : BE101352.D
 Acq On : 17 Sep 2024 15:34
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE091724

Quant Time: Sep 17 16:29:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 17 16:03:42 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	97	0.00
2	1,4-Dioxane	0.436	0.429	1.6	98	0.00
3	Pyridine	1.255	1.272	-1.4	94	0.00
4	n-Nitrosodimethylamine	0.451	0.481	-6.7	103	0.00
5 S	2-Fluorophenol	1.144	1.151	-0.6	98	0.00
6	Aniline	1.360	1.349	0.8	98	0.00
7 S	Phenol-d6	1.622	1.696	-4.6	99	0.00
8	2-Chlorophenol	1.375	1.389	-1.0	98	0.00
9	Benzaldehyde	0.745	0.840	-12.8	104	0.00
10 C	Phenol	1.782	1.882	-5.6	100	0.00
11	bis(2-Chloroethyl)ether	1.508	1.308	13.3	80	0.00
12	1,3-Dichlorobenzene	1.477	1.447	2.0	97	0.00
13 C	1,4-Dichlorobenzene	1.505	1.473	2.1	97	0.00
14	1,2-Dichlorobenzene	1.491	1.472	1.3	97	0.00
15	Benzyl Alcohol	0.966	1.037	-7.3	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.901	1.896	0.3	98	0.00
17	2-Methylphenol	1.181	1.233	-4.4	99	0.00
18	Hexachloroethane	0.492	0.499	-1.4	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.144	1.234	-7.9	98	0.00
20	3+4-Methylphenols	1.662	1.770	-6.5	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.464	0.479	-3.2	98	0.00
23 S	Nitrobenzene-d5	0.315	0.333	-5.7	99	0.00
24	Nitrobenzene	0.337	0.349	-3.6	98	0.00
25	Isophorone	0.646	0.673	-4.2	97	0.00
26 C	2-Nitrophenol	0.159	0.172	-8.2	99	0.00
27	2,4-Dimethylphenol	0.204	0.211	-3.4	97	0.00
28	bis(2-Chloroethoxy)methane	0.391	0.401	-2.6	97	0.00
29 C	2,4-Dichlorophenol	0.279	0.293	-5.0	98	0.00
30	1,2,4-Trichlorobenzene	0.302	0.302	0.0	98	0.00
31	Naphthalene	1.009	1.011	-0.2	98	0.00
32	Benzoic acid	0.192	0.210	-9.4	101	0.00
33	4-Chloroaniline	0.386	0.413	-7.0	100	0.00
34 C	Hexachlorobutadiene	0.175	0.173	1.1	96	0.00
35	Caprolactam	0.113	0.125	-10.6	100	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.350	-6.1	99	0.00
37	2-Methylnaphthalene	0.738	0.750	-1.6	98	0.00
38	1-Methylnaphthalene	0.740	0.750	-1.4	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.482	0.477	1.0	97	0.00
41 P	Hexachlorocyclopentadiene	0.158	0.155	1.9	90	0.00
42 S	2,4,6-Tribromophenol	0.336	0.345	-2.7	98	0.00
43 C	2,4,6-Trichlorophenol	0.341	0.354	-3.8	98	0.00
44	2,4,5-Trichlorophenol	0.385	0.398	-3.4	98	0.00
45 S	2-Fluorobiphenyl	1.157	1.153	0.3	97	0.00
46	1,1'-Biphenyl	1.355	1.341	1.0	97	0.00
47	2-Chloronaphthalene	1.066	1.059	0.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.314	-9.4	98	0.00
49	Acenaphthylene	1.591	1.612	-1.3	99	0.00
50	Dimethylphthalate	1.443	1.422	1.5	97	0.00
51	2,6-Dinitrotoluene	0.323	0.337	-4.3	99	0.00
52 C	Acenaphthene	1.049	1.041	0.8	97	0.00
53	3-Nitroaniline	0.332	0.359	-8.1	100	0.00
54 P	2,4-Dinitrophenol	0.192	0.206	-7.3	100	0.00
55	Dibenzofuran	1.656	1.644	0.7	98	0.00
56 P	4-Nitrophenol	0.276	0.312	-13.0	104	0.00
57	2,4-Dinitrotoluene	0.440	0.471	-7.0	100	0.00
58	Fluorene	1.396	1.392	0.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.372	-2.2	98	0.00
60	Diethylphthalate	1.497	1.489	0.5	97	0.00
61	4-Chlorophenyl-phenylether	0.685	0.679	0.9	97	0.00
62	4-Nitroaniline	0.346	0.385	-11.3	100	0.00
63	Azobenzene	1.279	1.284	-0.4	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.121	-6.1	100	0.00
66 c	n-Nitrosodiphenylamine	0.533	0.540	-1.3	97	0.00
67	4-Bromophenyl-phenylether	0.208	0.208	0.0	96	0.00
68	Hexachlorobenzene	0.269	0.272	-1.1	97	0.00
69	Atrazine	0.176	0.175	0.6	97	0.00
70 C	Pentachlorophenol	0.160	0.176	-10.0	100	0.00
71	Phenanthrene	0.950	0.948	0.2	97	0.00
72	Anthracene	0.924	0.940	-1.7	97	0.00
73	Carbazole	0.947	0.967	-2.1	98	0.00
74	Di-n-butylphthalate	1.040	1.102	-6.0	99	0.00
75 C	Fluoranthene	1.144	1.158	-1.2	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.332	0.508	-53.0#	127	0.00
78	Pyrene	1.112	1.131	-1.7	99	0.00
79 S	Terphenyl-d14	0.902	0.766	15.1	98	0.00
80	Butylbenzylphthalate	0.492	0.516	-4.9	98	0.00
81	Benzo(a)anthracene	1.123	1.126	-0.3	97	0.00
82	3,3'-Dichlorobenzidine	0.440	0.471	-7.0	97	0.00
83	Chrysene	1.079	1.077	0.2	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.651	0.701	-7.7	99	0.00
85 c	Di-n-octyl phthalate	1.063	1.109	-4.3	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.318	1.340	-1.7	97	0.01
88	Benzo(b)fluoranthene	1.036	1.057	-2.0	99	0.00
89	Benzo(k)fluoranthene	0.978	0.982	-0.4	96	0.00
90 C	Benzo(a)pyrene	0.914	0.935	-2.3	98	0.00
91	Dibenzo(a,h)anthracene	1.103	1.129	-2.4	96	0.00
92	Benzo(g,h,i)perylene	1.120	1.135	-1.3	97	0.01

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(#) = Out of Range

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