

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091024\
 Data File : BP021878.D
 Acq On : 10 Sep 2024 17:26
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091024

Quant Time: Sep 10 17:58:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 17:57:20 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	82	0.00
2	1,4-Dioxane	0.704	0.767	-8.9	79	0.00
3	Pyridine	1.818	1.878	-3.3	70	0.00
4	n-Nitrosodimethylamine	0.687	0.733	-6.7	78	0.00
5 S	2-Fluorophenol	1.385	1.732	-25.1#	79	0.00
6	Aniline	1.641	1.555	5.2	78	0.00
7 S	Phenol-d6	1.874	2.001	-6.8	88	0.00
8	2-Chlorophenol	1.274	1.190	6.6	76	0.00
9	Benzaldehyde	0.991	1.135	-14.5	94	0.00
10 C	Phenol	1.904	1.768	7.1	78	0.00
11	bis(2-Chloroethyl)ether	1.465	1.324	9.6	76	0.00
12	1,3-Dichlorobenzene	1.477	1.302	11.8	73	0.00
13 C	1,4-Dichlorobenzene	1.497	1.322	11.7	72	0.00
14	1,2-Dichlorobenzene	1.495	1.278	14.5	57	0.00
15	Benzyl Alcohol	1.392	1.215	12.7	61	-0.01
16	2,2'-oxybis(1-Chloropropane	1.508	1.229	18.5	53	0.00
17	2-Methylphenol	1.346	1.166	13.4	56	0.00
18	Hexachloroethane	0.624	0.565	9.5	58	0.00
19 P	n-Nitroso-di-n-propylamine	1.173	1.002	14.6	54	0.00
20	3+4-Methylphenols	1.854	1.673	9.8	58	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	68	0.00
22	Acetophenone	0.617	0.522	15.4	58	0.00
23 S	Nitrobenzene-d5	0.441	0.381	13.6	56	0.00
24	Nitrobenzene	0.438	0.379	13.5	55	0.00
25	Isophorone	0.766	0.672	12.3	56	0.00
26 C	2-Nitrophenol	0.152	0.140	7.9	59	0.00
27	2,4-Dimethylphenol	0.218	0.202	7.3	60	0.00
28	bis(2-Chloroethoxy)methane	0.498	0.430	13.7	56	0.00
29 C	2,4-Dichlorophenol	0.284	0.265	6.7	60	0.00
30	1,2,4-Trichlorobenzene	0.327	0.291	11.0	59	0.00
31	Naphthalene	1.048	0.929	11.4	60	0.00
32	Benzoic acid	0.241	0.226	6.2	61	-0.02
33	4-Chloroaniline	0.384	0.366	4.7	61	0.00
34 C	Hexachlorobutadiene	0.203	0.186	8.4	62	0.00
35	Caprolactam	0.118	0.114	3.4	61	0.00
36 C	4-Chloro-3-methylphenol	0.410	0.391	4.6	62	0.00
37	2-Methylnaphthalene	0.701	0.647	7.7	61	0.00
38	1-Methylnaphthalene	0.700	0.644	8.0	62	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.516	0.459	11.0	61	0.00
41 P	Hexachlorocyclopentadiene	0.167	0.152	9.0	59	0.00
42 S	2,4,6-Tribromophenol	0.222	0.266	-19.8	83	0.00
43 C	2,4,6-Trichlorophenol	0.332	0.313	5.7	63	0.00
44	2,4,5-Trichlorophenol	0.386	0.352	8.8	61	0.00
45 S	2-Fluorobiphenyl	1.216	1.095	10.0	63	0.00
46	1,1'-Biphenyl	1.395	1.213	13.0	63	0.00
47	2-Chloronaphthalene	1.084	0.938	13.5	62	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.378	0.336	11.1	61	0.00
49	Acenaphthylene	1.605	1.434	10.7	63	0.00
50	Dimethylphthalate	1.377	1.256	8.8	66	0.00
51	2,6-Dinitrotoluene	0.305	0.288	5.6	66	-0.01
52 C	Acenaphthene	1.037	0.927	10.6	64	0.00
53	3-Nitroaniline	0.313	0.295	5.8	64	0.00
54 P	2,4-Dinitrophenol	0.145	0.142	2.1	66	0.00
55	Dibenzofuran	1.632	1.490	8.7	65	0.00
56 P	4-Nitrophenol	0.271	0.265	2.2	65	-0.01
57	2,4-Dinitrotoluene	0.420	0.410	2.4	67	0.00
58	Fluorene	1.345	1.551	-15.3	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.339	0.322	5.0	67	0.00
60	Diethylphthalate	1.429	1.658	-16.0	87	0.00
61	4-Chlorophenyl-phenylether	0.652	0.750	-15.0	82	0.00
62	4-Nitroaniline	0.342	0.414	-21.1	83	0.00
63	Azobenzene	1.608	1.847	-14.9	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.094	0.091	3.2	82	0.00
66 c	n-Nitrosodiphenylamine	0.512	0.478	6.6	82	0.00
67	4-Bromophenyl-phenylether	0.189	0.169	10.6	83	0.00
68	Hexachlorobenzene	0.225	0.199	11.6	83	0.00
69	Atrazine	0.150	0.117	22.0	82	0.00
70 C	Pentachlorophenol	0.144	0.133	7.6	80	0.00
71	Phenanthrene	0.989	0.884	10.6	83	0.00
72	Anthracene	0.963	0.853	11.4	81	0.00
73	Carbazole	0.988	0.880	10.9	81	0.00
74	Di-n-butylphthalate	1.093	1.003	8.2	81	0.00
75 C	Fluoranthene	1.197	1.108	7.4	81	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	-0.01
77	Benzydine	0.276	0.389	-40.9#	85	-0.01
78	Pyrene	1.262	1.183	6.3	99	0.00
79 S	Terphenyl-d14	0.936	0.888	5.1	105	0.00
80	Butylbenzylphthalate	0.519	0.484	6.7	79	0.00
81	Benzo(a)anthracene	1.269	1.160	8.6	81	0.00
82	3,3'-Dichlorobenzidine	0.401	0.380	5.2	79	-0.01
83	Chrysene	1.222	1.078	11.8	79	-0.01
84	Bis(2-ethylhexyl)phthalate	0.744	0.694	6.7	80	0.00
85 c	Di-n-octyl phthalate	1.224	1.127	7.9	78	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	-0.01
87	Indeno(1,2,3-cd)pyrene	1.258	1.099	12.6	78	0.00
88	Benzo(b)fluoranthene	1.152	1.041	9.6	79	-0.02
89	Benzo(k)fluoranthene	1.117	0.999	10.6	79	-0.01
90 C	Benzo(a)pyrene	0.998	0.903	9.5	78	-0.01
91	Dibenzo(a,h)anthracene	1.040	0.909	12.6	78	0.00
92	Benzo(g,h,i)perylene	1.090	0.954	12.5	78	-0.01

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(#) = Out of Range

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