

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111722\
 Data File : BP012662.D
 Acq On : 17 Nov 2022 14:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP111722

Quant Time: Nov 18 00:21:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 00:16:03 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	75	0.00
2	1,4-Dioxane	0.444	0.416	6.3	75	0.00
3	Pyridine	1.403	1.378	1.8	77	0.00
4	n-Nitrosodimethylamine	0.599	0.580	3.2	74	0.00
5 S	2-Fluorophenol	1.107	1.076	2.8	76	0.00
6	Aniline	1.942	1.954	-0.6	77	0.00
7 S	Phenol-d6	1.541	1.534	0.5	76	0.00
8	2-Chlorophenol	1.366	1.349	1.2	76	0.00
9	Benzaldehyde	0.899	0.795	11.6	76	0.00
10 C	Phenol	1.736	1.705	1.8	76	0.00
11	bis(2-Chloroethyl)ether	1.383	1.346	2.7	75	0.00
12	1,3-Dichlorobenzene	1.517	1.479	2.5	77	0.00
13 C	1,4-Dichlorobenzene	1.546	1.510	2.3	77	0.00
14	1,2-Dichlorobenzene	1.484	1.458	1.8	77	0.00
15	Benzyl Alcohol	1.148	1.167	-1.7	77	0.00
16	2,2'-oxybis(1-Chloropropane	1.952	1.875	3.9	75	0.00
17	2-Methylphenol	1.204	1.197	0.6	76	0.00
18	Hexachloroethane	0.517	0.509	1.5	76	0.00
19 P	n-Nitroso-di-n-propylamine	1.048	1.056	-0.8	77	0.00
20	3+4-Methylphenols	1.687	1.675	0.7	76	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	75	0.00
22	Acetophenone	0.499	0.487	2.4	78	0.00
23 S	Nitrobenzene-d5	0.318	0.337	-6.0	78	0.00
24	Nitrobenzene	0.343	0.358	-4.4	78	0.00
25	Isophorone	0.716	0.692	3.4	76	0.00
26 C	2-Nitrophenol	0.149	0.166	-11.4	80	0.00
27	2,4-Dimethylphenol	0.281	0.280	0.4	79	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.394	3.2	76	0.00
29 C	2,4-Dichlorophenol	0.327	0.327	0.0	77	0.00
30	1,2,4-Trichlorobenzene	0.351	0.344	2.0	77	0.00
31	Naphthalene	1.100	1.071	2.6	77	0.00
32	Benzoic acid	0.220	0.231	-5.0	78	-0.01
33	4-Chloroaniline	0.458	0.460	-0.4	79	0.00
34 C	Hexachlorobutadiene	0.207	0.204	1.4	78	0.00
35	Caprolactam	0.106	0.117	-10.4	84	0.00
36 C	4-Chloro-3-methylphenol	0.351	0.347	1.1	78	0.00
37	2-Methylnaphthalene	0.786	0.769	2.2	78	0.00
38	1-Methylnaphthalene	0.773	0.749	3.1	77	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	0.583	0.563	3.4	78	0.00
41 P	Hexachlorocyclopentadiene	0.222	0.224	-0.9	78	0.00
42 S	2,4,6-Tribromophenol	0.229	0.236	-3.1	84	0.00
43 C	2,4,6-Trichlorophenol	0.415	0.417	-0.5	80	0.00
44	2,4,5-Trichlorophenol	0.459	0.468	-2.0	82	0.00
45 S	2-Fluorobiphenyl	1.329	1.288	3.1	81	0.00
46	1,1'-Biphenyl	1.496	1.435	4.1	79	0.00
47	2-Chloronaphthalene	1.188	1.145	3.6	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.238	0.278	-16.8	85	0.00
49	Acenaphthylene	1.938	1.890	2.5	80	0.00
50	Dimethylphthalate	1.575	1.535	2.5	80	0.00
51	2,6-Dinitrotoluene	0.276	0.312	-13.0	82	0.00
52 C	Acenaphthene	1.237	1.212	2.0	80	0.00
53	3-Nitroaniline	0.316	0.359	-13.6	84	0.00
54 P	2,4-Dinitrophenol	0.153	0.165	-7.8	87	0.00
55	Dibenzofuran	1.867	1.812	2.9	81	0.00
56 P	4-Nitrophenol	0.296	0.313	-5.7	85	0.00
57	2,4-Dinitrotoluene	0.367	0.419	-14.2	83	0.00
58	Fluorene	1.470	1.429	2.8	82	0.00
59	2,3,4,6-Tetrachlorophenol	0.414	0.423	-2.2	83	0.00
60	Diethylphthalate	1.550	1.537	0.8	81	0.00
61	4-Chlorophenyl-phenylether	0.706	0.693	1.8	82	0.00
62	4-Nitroaniline	0.309	0.355	-14.9	86	0.00
63	Azobenzene	1.416	1.368	3.4	80	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.098	0.104	-6.1	87	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.575	3.5	82	0.00
67	4-Bromophenyl-phenylether	0.209	0.202	3.3	82	0.00
68	Hexachlorobenzene	0.243	0.235	3.3	83	0.00
69	Atrazine	0.157	0.187	-19.1	97	0.00
70 C	Pentachlorophenol	0.157	0.166	-5.7	87	0.00
71	Phenanthrene	1.134	1.092	3.7	83	0.00
72	Anthracene	1.095	1.068	2.5	84	0.00
73	Carbazole	1.039	1.027	1.2	85	0.00
74	Di-n-butylphthalate	1.084	1.177	-8.6	85	0.00
75 C	Fluoranthene	1.344	1.328	1.2	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.275	0.278	-1.1	75	0.00
78	Pyrene	1.413	1.348	4.6	86	0.00
79 S	Terphenyl-d14	0.926	0.881	4.9	88	0.00
80	Butylbenzylphthalate	0.255	0.316	-23.9	98	0.00
81	Benzo(a)anthracene	1.402	1.363	2.8	90	0.00
82	3,3'-Dichlorobenzidine	0.353	0.378	-7.1	92	0.00
83	Chrysene	1.330	1.282	3.6	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.462	0.552	-19.5	99	0.00
85 c	Di-n-octyl phthalate	0.978	1.071	-9.5	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.456	1.520	-4.4	108	0.01
88	Benzo(b)fluoranthene	1.324	1.261	4.8	93	0.00
89	Benzo(k)fluoranthene	1.316	1.274	3.2	95	0.00
90 C	Benzo(a)pyrene	1.099	1.079	1.8	96	0.01
91	Dibenzo(a,h)anthracene	1.204	1.259	-4.6	108	0.01
92	Benzo(g,h,i)perylene	1.169	1.235	-5.6	111	0.02

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(#) = Out of Range

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