

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111222\
 Data File : BP012623.D
 Acq On : 12 Nov 2022 15:36
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP111222

Quant Time: Nov 13 22:50:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 13 22:44:57 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	70	0.00
2	1,4-Dioxane	0.461	0.446	3.3	69	0.00
3	Pyridine	1.343	1.358	-1.1	70	0.00
4	n-Nitrosodimethylamine	0.497	0.511	-2.8	71	0.00
5 S	2-Fluorophenol	1.074	1.099	-2.3	72	0.00
6	Aniline	1.887	1.935	-2.5	72	0.00
7 S	Phenol-d6	1.491	1.537	-3.1	72	0.00
8	2-Chlorophenol	1.360	1.366	-0.4	71	0.00
9	Benzaldehyde	0.940	0.941	-0.1	75	0.00
10 C	Phenol	1.684	1.715	-1.8	72	0.00
11	bis(2-Chloroethyl)ether	1.393	1.371	1.6	70	0.00
12	1,3-Dichlorobenzene	1.499	1.496	0.2	72	0.00
13 C	1,4-Dichlorobenzene	1.534	1.542	-0.5	73	0.00
14	1,2-Dichlorobenzene	1.460	1.468	-0.5	73	0.00
15	Benzyl Alcohol	1.116	1.190	-6.6	73	0.00
16	2,2'-oxybis(1-Chloropropane	1.809	1.768	2.3	71	0.00
17	2-Methylphenol	1.161	1.205	-3.8	73	0.00
18	Hexachloroethane	0.549	0.562	-2.4	72	0.00
19 P	n-Nitroso-di-n-propylamine	1.082	1.088	-0.6	72	0.00
20	3+4-Methylphenols	1.631	1.692	-3.7	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.498	0.501	-0.6	73	0.00
23 S	Nitrobenzene-d5	0.360	0.376	-4.4	73	0.00
24	Nitrobenzene	0.375	0.385	-2.7	73	0.00
25	Isophorone	0.677	0.699	-3.2	72	0.00
26 C	2-Nitrophenol	0.180	0.194	-7.8	72	0.00
27	2,4-Dimethylphenol	0.269	0.275	-2.2	72	0.00
28	bis(2-Chloroethoxy)methane	0.420	0.419	0.2	71	0.00
29 C	2,4-Dichlorophenol	0.319	0.336	-5.3	74	0.00
30	1,2,4-Trichlorobenzene	0.345	0.352	-2.0	74	0.00
31	Naphthalene	1.087	1.091	-0.4	74	0.00
32	Benzoic acid	0.252	0.276	-9.5	73	0.00
33	4-Chloroaniline	0.453	0.467	-3.1	74	0.00
34 C	Hexachlorobutadiene	0.219	0.228	-4.1	75	0.00
35	Caprolactam	0.107	0.116	-8.4	75	0.00
36 C	4-Chloro-3-methylphenol	0.360	0.379	-5.3	74	0.00
37	2-Methylnaphthalene	0.779	0.783	-0.5	73	0.00
38	1-Methylnaphthalene	0.762	0.770	-1.0	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.596	0.607	-1.8	75	0.00
41 P	Hexachlorocyclopentadiene	0.265	0.272	-2.6	69	0.00
42 S	2,4,6-Tribromophenol	0.273	0.309	-13.2	82	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.440	-5.0	75	0.00
44	2,4,5-Trichlorophenol	0.467	0.486	-4.1	75	0.00
45 S	2-Fluorobiphenyl	1.317	1.278	3.0	77	0.00
46	1,1'-Biphenyl	1.481	1.478	0.2	75	0.00
47	2-Chloronaphthalene	1.162	1.162	0.0	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.352	0.380	-8.0	76	0.00
49	Acenaphthylene	1.846	1.869	-1.2	76	0.00
50	Dimethylphthalate	1.581	1.599	-1.1	76	0.00
51	2,6-Dinitrotoluene	0.337	0.354	-5.0	76	0.00
52 C	Acenaphthene	1.124	1.124	0.0	76	0.00
53	3-Nitroaniline	0.363	0.390	-7.4	77	0.00
54 P	2,4-Dinitrophenol	0.211	0.220	-4.3	75	0.00
55	Dibenzofuran	1.776	1.767	0.5	78	0.00
56 P	4-Nitrophenol	0.301	0.321	-6.6	79	0.00
57	2,4-Dinitrotoluene	0.434	0.472	-8.8	80	0.00
58	Fluorene	1.402	1.394	0.6	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.430	0.460	-7.0	79	0.00
60	Diethylphthalate	1.582	1.631	-3.1	78	0.00
61	4-Chlorophenyl-phenylether	0.695	0.693	0.3	79	0.00
62	4-Nitroaniline	0.348	0.392	-12.6	80	0.00
63	Azobenzene	1.418	1.453	-2.5	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.136	0.0	78	0.00
66 c	n-Nitrosodiphenylamine	0.590	0.583	1.2	79	0.00
67	4-Bromophenyl-phenylether	0.225	0.229	-1.8	80	0.00
68	Hexachlorobenzene	0.268	0.273	-1.9	81	0.00
69	Atrazine	0.206	0.213	-3.4	83	0.00
70 C	Pentachlorophenol	0.166	0.181	-9.0	82	0.00
71	Phenanthrene	1.102	1.089	1.2	82	0.00
72	Anthracene	1.058	1.063	-0.5	82	0.00
73	Carbazole	0.991	1.003	-1.2	84	0.00
74	Di-n-butylphthalate	1.237	1.295	-4.7	83	0.00
75 C	Fluoranthene	1.292	1.324	-2.5	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzidine	0.441	0.524	-18.8	105	0.00
78	Pyrene	1.380	1.336	3.2	89	0.00
79 S	Terphenyl-d14	0.987	0.913	7.5	92	0.00
80	Butylbenzylphthalate	0.584	0.619	-6.0	99	0.00
81	Benzo(a)anthracene	1.337	1.341	-0.3	105	0.00
82	3,3'-Dichlorobenzidine	0.457	0.491	-7.4	113	0.00
83	Chrysene	1.275	1.266	0.7	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.859	-7.5	105	0.00
85 c	Di-n-octyl phthalate	1.348	1.502	-11.4	119	0.00
86 I	Perylene-d12	1.000	1.000	0.0	130	0.00
87	Indeno(1,2,3-cd)pyrene	1.417	1.442	-1.8	123	0.01
88	Benzo(b)fluoranthene	1.287	1.240	3.7	120	0.00
89	Benzo(k)fluoranthene	1.255	1.258	-0.2	131	0.00
90 C	Benzo(a)pyrene	1.051	1.066	-1.4	129	0.00
91	Dibenzo(a,h)anthracene	1.185	1.203	-1.5	123	0.00
92	Benzo(g,h,i)perylene	1.157	1.177	-1.7	121	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0