

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013123\
 Data File : BP013677.D
 Acq On : 31 Jan 2023 17:04
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP013123

Quant Time: Feb 01 04:11:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 03:43:48 2023
 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	94	0.00
2	1,4-Dioxane	0.495	0.495	0.0	93	0.00
3	Pyridine	1.425	1.416	0.6	89	0.00
4	n-Nitrosodimethylamine	0.511	0.512	-0.2	92	0.00
5 S	2-Fluorophenol	1.170	1.209	-3.3	94	0.00
6	Aniline	2.032	2.088	-2.8	94	0.00
7 S	Phenol-d6	1.559	1.584	-1.6	93	0.00
8	2-Chlorophenol	1.232	1.254	-1.8	93	0.00
9	Benzaldehyde	0.895	0.856	4.4	96	0.00
10 C	Phenol	1.628	1.653	-1.5	92	0.00
11	bis(2-Chloroethyl)ether	1.301	1.296	0.4	92	0.00
12	1,3-Dichlorobenzene	1.387	1.405	-1.3	93	0.00
13 C	1,4-Dichlorobenzene	1.404	1.427	-1.6	93	0.00
14	1,2-Dichlorobenzene	1.343	1.377	-2.5	94	0.00
15	Benzyl Alcohol	1.104	1.156	-4.7	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.519	1.543	-1.6	93	0.00
17	2-Methylphenol	1.141	1.182	-3.6	94	0.00
18	Hexachloroethane	0.463	0.473	-2.2	95	0.00
19 P	n-Nitroso-di-n-propylamine	0.978	1.030	-5.3	94	0.00
20	3+4-Methylphenols	1.557	1.621	-4.1	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.522	0.534	-2.3	94	0.00
23 S	Nitrobenzene-d5	0.344	0.371	-7.8	96	0.00
24	Nitrobenzene	0.373	0.397	-6.4	96	0.00
25	Isophorone	0.762	0.773	-1.4	93	0.00
26 C	2-Nitrophenol	0.156	0.167	-7.1	96	0.00
27	2,4-Dimethylphenol	0.308	0.313	-1.6	92	0.00
28	bis(2-Chloroethoxy)methane	0.457	0.454	0.7	93	0.00
29 C	2,4-Dichlorophenol	0.335	0.345	-3.0	95	0.00
30	1,2,4-Trichlorobenzene	0.371	0.382	-3.0	96	0.00
31	Naphthalene	1.052	1.048	0.4	93	0.00
32	Benzoic acid	0.229	0.239	-4.4	96	0.00
33	4-Chloroaniline	0.462	0.471	-1.9	93	0.00
34 C	Hexachlorobutadiene	0.236	0.236	0.0	95	0.00
35	Caprolactam	0.110	0.111	-0.9	93	0.00
36 C	4-Chloro-3-methylphenol	0.352	0.353	-0.3	92	0.00
37	2-Methylnaphthalene	0.791	0.790	0.1	93	0.00
38	1-Methylnaphthalene	0.743	0.738	0.7	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.683	0.695	-1.8	95	0.00
41 P	Hexachlorocyclopentadiene	0.312	0.324	-3.8	99	0.00
42 S	2,4,6-Tribromophenol	0.300	0.317	-5.7	98	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.459	-2.0	94	0.00
44	2,4,5-Trichlorophenol	0.526	0.545	-3.6	95	0.00
45 S	2-Fluorobiphenyl	1.429	1.445	-1.1	94	0.00
46	1,1'-Biphenyl	1.513	1.531	-1.2	94	0.00
47	2-Chloronaphthalene	1.170	1.193	-2.0	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.250	0.281	-12.4	100	0.00
49	Acenaphthylene	1.887	1.919	-1.7	95	0.00
50	Dimethylphthalate	1.547	1.568	-1.4	95	0.00
51	2,6-Dinitrotoluene	0.276	0.315	-14.1	98	0.00
52 C	Acenaphthene	1.215	1.234	-1.6	96	0.00
53	3-Nitroaniline	0.302	0.336	-11.3	97	0.00
54 P	2,4-Dinitrophenol	0.168	0.179	-6.5	100	0.00
55	Dibenzofuran	1.901	1.924	-1.2	96	0.00
56 P	4-Nitrophenol	0.268	0.289	-7.8	99	0.00
57	2,4-Dinitrotoluene	0.363	0.414	-14.0	98	0.00
58	Fluorene	1.492	1.508	-1.1	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.478	-4.4	97	0.00
60	Diethylphthalate	1.483	1.502	-1.3	95	0.00
61	4-Chlorophenyl-phenylether	0.813	0.825	-1.5	96	0.00
62	4-Nitroaniline	0.299	0.342	-14.4	99	0.00
63	Azobenzene	1.370	1.398	-2.0	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.104	0.109	-4.8	99	0.00
66 c	n-Nitrosodiphenylamine	0.582	0.580	0.3	96	0.00
67	4-Bromophenyl-phenylether	0.229	0.232	-1.3	98	0.00
68	Hexachlorobenzene	0.254	0.256	-0.8	99	0.00
69	Atrazine	0.189	0.205	-8.5	99	0.00
70 C	Pentachlorophenol	0.187	0.201	-7.5	100	0.00
71	Phenanthrene	1.072	1.079	-0.7	97	0.00
72	Anthracene	1.082	1.102	-1.8	97	0.00
73	Carbazole	0.983	0.997	-1.4	97	0.00
74	Di-n-butylphthalate	1.075	1.101	-2.4	97	0.00
75 C	Fluoranthene	1.335	1.368	-2.5	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.432	0.447	-3.5	95	0.00
78	Pyrene	1.346	1.348	-0.1	98	0.00
79 S	Terphenyl-d14	1.007	1.034	-2.7	101	0.00
80	Butylbenzylphthalate	0.367	0.385	-4.9	102	0.00
81	Benzo(a)anthracene	1.389	1.406	-1.2	100	0.00
82	3,3'-Dichlorobenzidine	0.439	0.458	-4.3	99	0.00
83	Chrysene	1.324	1.333	-0.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.625	0.634	-1.4	99	0.00
85 c	Di-n-octyl phthalate	1.142	1.157	-1.3	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.537	-1.1	101	0.00
88	Benzo(b)fluoranthene	1.202	1.233	-2.6	103	0.00
89	Benzo(k)fluoranthene	1.204	1.223	-1.6	98	0.00
90 C	Benzo(a)pyrene	1.193	1.202	-0.8	100	0.00
91	Dibenzo(a,h)anthracene	1.263	1.282	-1.5	101	0.00
92	Benzo(g,h,i)perylene	1.254	1.266	-1.0	101	0.00

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(#) = Out of Range

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