

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101420\
 Data File : BP003613.D
 Acq On : 14 Oct 2020 17:57
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP101420

Quant Time: Oct 14 18:49:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 17:03:23 2020
 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	112	0.00
2	1,4-Dioxane	0.498	0.463	7.0	108	0.00
3	Pyridine	1.452	1.407	3.1	111	0.00
4	n-Nitrosodimethylamine	0.624	0.597	4.3	110	0.00
5 S	2-Fluorophenol	1.163	1.144	1.6	111	0.00
6	Aniline	1.983	1.919	3.2	111	0.00
7 S	Phenol-d6	1.695	1.684	0.6	113	0.00
8	2-Chlorophenol	1.183	1.164	1.6	112	0.00
9	Benzaldehyde	1.058	0.882	16.6	110	0.00
10 C	Phenol	1.637	1.594	2.6	112	0.00
11	bis(2-Chloroethyl)ether	1.314	1.254	4.6	109	0.00
12	1,3-Dichlorobenzene	1.538	1.463	4.9	110	0.00
13 C	1,4-Dichlorobenzene	1.543	1.480	4.1	109	0.00
14	1,2-Dichlorobenzene	1.480	1.399	5.5	110	0.00
15	Benzyl Alcohol	1.361	1.352	0.7	113	0.00
16	2,2'-oxybis(1-Chloropropane	1.345	1.291	4.0	111	0.00
17	2-Methylphenol	1.109	1.084	2.3	111	0.00
18	Hexachloroethane	0.600	0.578	3.7	111	0.00
19 P	n-Nitroso-di-n-propylamine	1.130	1.095	3.1	113	0.00
20	3+4-Methylphenols	1.476	1.471	0.3	113	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.590	0.567	3.9	111	0.00
23 S	Nitrobenzene-d5	0.431	0.449	-4.2	116	0.00
24	Nitrobenzene	0.425	0.434	-2.1	116	0.00
25	Isophorone	0.805	0.781	3.0	111	0.00
26 C	2-Nitrophenol	0.128	0.151	-18.0	124	0.00
27	2,4-Dimethylphenol	0.265	0.262	1.1	114	0.00
28	bis(2-Chloroethoxy)methane	0.495	0.480	3.0	113	0.00
29 C	2,4-Dichlorophenol	0.331	0.339	-2.4	116	0.00
30	1,2,4-Trichlorobenzene	0.439	0.419	4.6	111	0.00
31	Naphthalene	1.072	1.031	3.8	110	0.00
32	Benzoic acid	0.123	0.151	-22.8	128	0.01
33	4-Chloroaniline	0.463	0.447	3.5	111	0.00
34 C	Hexachlorobutadiene	0.326	0.310	4.9	109	0.00
35	Caprolactam	0.105	0.106	-1.0	113	0.01
36 C	4-Chloro-3-methylphenol	0.378	0.379	-0.3	114	0.00
37	2-Methylnaphthalene	0.798	0.763	4.4	111	0.00
38	1-Methylnaphthalene	0.750	0.722	3.7	111	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.758	0.731	3.6	111	0.00
41 P	Hexachlorocyclopentadiene	0.423	0.423	0.0	112	0.00
42 S	2,4,6-Tribromophenol	0.267	0.278	-4.1	119	0.01
43 C	2,4,6-Trichlorophenol	0.420	0.435	-3.6	118	0.00
44	2,4,5-Trichlorophenol	0.442	0.451	-2.0	115	0.00
45 S	2-Fluorobiphenyl	1.524	1.457	4.4	110	0.00
46	1,1'-Biphenyl	1.545	1.481	4.1	111	0.00
47	2-Chloronaphthalene	1.287	1.234	4.1	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.320	0.364	-13.7	122	0.00
49	Acenaphthylene	1.874	1.811	3.4	111	0.00
50	Dimethylphthalate	1.642	1.569	4.4	111	0.00
51	2,6-Dinitrotoluene	0.296	0.315	-6.4	117	0.00
52 C	Acenaphthene	1.221	1.184	3.0	112	0.00
53	3-Nitroaniline	0.298	0.319	-7.0	117	0.01
54 P	2,4-Dinitrophenol	0.116	0.132	-13.8	135	0.00
55	Dibenzofuran	1.898	1.812	4.5	111	0.00
56 P	4-Nitrophenol	0.214	0.232	-8.4	121	0.00
57	2,4-Dinitrotoluene	0.383	0.424	-10.7	117	0.00
58	Fluorene	1.535	1.472	4.1	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.406	0.432	-6.4	120	0.00
60	Diethylphthalate	1.614	1.547	4.2	111	0.00
61	4-Chlorophenyl-phenylether	0.910	0.877	3.6	112	0.00
62	4-Nitroaniline	0.332	0.356	-7.2	117	0.01
63	Azobenzene	1.553	1.478	4.8	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.01
65	4,6-Dinitro-2-methylphenol	0.077	0.086	-11.7	126	0.00
66 c	n-Nitrosodiphenylamine	0.597	0.574	3.9	110	0.00
67	4-Bromophenyl-phenylether	0.263	0.255	3.0	112	0.00
68	Hexachlorobenzene	0.300	0.288	4.0	110	0.00
69	Atrazine	0.233	0.227	2.6	110	0.00
70 C	Pentachlorophenol	0.136	0.145	-6.6	120	0.00
71	Phenanthrene	1.111	1.065	4.1	109	0.00
72	Anthracene	1.084	1.037	4.3	109	0.00
73	Carbazole	0.979	0.935	4.5	109	0.00
74	Di-n-butylphthalate	1.192	1.162	2.5	109	0.00
75 C	Fluoranthene	1.375	1.313	4.5	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzydine	0.469	0.536	-14.3	116	0.00
78	Pyrene	1.329	1.297	2.4	110	0.00
79 S	Terphenyl-d14	1.105	1.084	1.9	110	0.00
80	Butylbenzylphthalate	0.464	0.485	-4.5	113	0.00
81	Benzo(a)anthracene	1.345	1.297	3.6	109	0.00
82	3,3'-Dichlorobenzidine	0.475	0.474	0.2	110	0.00
83	Chrysene	1.272	1.218	4.2	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.705	0.697	1.1	109	0.00
85 c	Di-n-octyl phthalate	1.138	1.154	-1.4	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.01
87	Indeno(1,2,3-cd)pyrene	1.518	1.492	1.7	109	0.01
88	Benzo(b)fluoranthene	1.390	1.327	4.5	106	0.00
89	Benzo(k)fluoranthene	1.305	1.302	0.2	111	0.01
90 C	Benzo(a)pyrene	1.252	1.229	1.8	109	0.01
91	Dibenzo(a,h)anthracene	1.266	1.245	1.7	109	0.01
92	Benzo(g,h,i)perylene	1.195	1.174	1.8	109	0.02

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(#) = Out of Range

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