

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101321\
 Data File : BP007405.D
 Acq On : 13 Oct 2021 14:56
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP101321

Quant Time: Oct 13 15:27:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 14:54:20 2021
 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	93	0.00
2	1,4-Dioxane	0.529	0.497	6.0	91	0.00
3	Pyridine	1.430	1.372	4.1	93	0.00
4	n-Nitrosodimethylamine	0.625	0.616	1.4	96	0.00
5 S	2-Fluorophenol	1.207	1.157	4.1	94	0.00
6	Aniline	1.867	1.766	5.4	92	0.00
7 S	Phenol-d6	1.626	1.568	3.6	94	0.00
8	2-Chlorophenol	1.247	1.198	3.9	94	0.00
9	Benzaldehyde	1.043	0.919	11.9	94	0.00
10 C	Phenol	1.578	1.512	4.2	93	0.00
11	bis(2-Chloroethyl)ether	1.274	1.225	3.8	93	0.00
12	1,3-Dichlorobenzene	1.452	1.374	5.4	93	0.00
13 C	1,4-Dichlorobenzene	1.469	1.385	5.7	93	0.00
14	1,2-Dichlorobenzene	1.397	1.305	6.6	92	0.00
15	Benzyl Alcohol	1.195	1.167	2.3	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.665	1.598	4.0	92	0.00
17	2-Methylphenol	1.068	1.029	3.7	93	0.00
18	Hexachloroethane	0.524	0.504	3.8	93	0.00
19 P	n-Nitroso-di-n-propylamine	0.947	0.913	3.6	94	0.00
20	3+4-Methylphenols	1.454	1.418	2.5	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.495	0.468	5.5	94	0.00
23 S	Nitrobenzene-d5	0.324	0.345	-6.5	98	0.00
24	Nitrobenzene	0.324	0.331	-2.2	95	0.00
25	Isophorone	0.675	0.649	3.9	94	0.00
26 C	2-Nitrophenol	0.123	0.141	-14.6	105	0.00
27	2,4-Dimethylphenol	0.274	0.265	3.3	94	0.00
28	bis(2-Chloroethoxy)methane	0.440	0.415	5.7	92	0.00
29 C	2,4-Dichlorophenol	0.298	0.297	0.3	95	0.00
30	1,2,4-Trichlorobenzene	0.348	0.333	4.3	94	0.00
31	Naphthalene	0.998	0.938	6.0	93	0.00
32	Benzoic acid	0.155	0.170	-9.7	104	0.00
33	4-Chloroaniline	0.427	0.405	5.2	93	0.00
34 C	Hexachlorobutadiene	0.220	0.206	6.4	92	0.00
35	Caprolactam	0.061	0.064	-4.9	104	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.325	1.2	96	0.00
37	2-Methylnaphthalene	0.701	0.663	5.4	93	0.00
38	1-Methylnaphthalene	0.681	0.641	5.9	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.587	0.549	6.5	93	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.316	1.3	93	0.00
42 S	2,4,6-Tribromophenol	0.208	0.209	-0.5	98	0.00
43 C	2,4,6-Trichlorophenol	0.353	0.356	-0.8	99	0.00
44	2,4,5-Trichlorophenol	0.351	0.353	-0.6	100	0.00
45 S	2-Fluorobiphenyl	1.308	1.205	7.9	94	0.00
46	1,1'-Biphenyl	1.444	1.348	6.6	94	0.00
47	2-Chloronaphthalene	1.110	1.040	6.3	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.242	0.287	-18.6	107	0.00
49	Acenaphthylene	1.767	1.675	5.2	95	0.00
50	Dimethylphthalate	1.441	1.373	4.7	95	0.00
51	2,6-Dinitrotoluene	0.241	0.274	-13.7	101	0.00
52 C	Acenaphthene	1.098	1.041	5.2	96	0.00
53	3-Nitroaniline	0.271	0.305	-12.5	102	0.00
54 P	2,4-Dinitrophenol	0.082	0.098	-19.5	113	0.00
55	Dibenzofuran	1.747	1.646	5.8	95	0.00
56 P	4-Nitrophenol	0.218	0.252	-15.6	104	0.00
57	2,4-Dinitrotoluene	0.309	0.360	-16.5	103	0.00
58	Fluorene	1.296	1.192	8.0	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.343	0.350	-2.0	98	0.00
60	Diethylphthalate	1.456	1.383	5.0	95	0.00
61	4-Chlorophenyl-phenylether	0.674	0.619	8.2	94	0.00
62	4-Nitroaniline	0.260	0.286	-10.0	102	0.00
63	Azobenzene	1.393	1.308	6.1	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.075	0.086	-14.7	108	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.541	5.4	97	0.00
67	4-Bromophenyl-phenylether	0.204	0.189	7.4	94	0.00
68	Hexachlorobenzene	0.225	0.212	5.8	96	0.00
69	Atrazine	0.207	0.199	3.9	96	0.00
70 C	Pentachlorophenol	0.125	0.133	-6.4	99	0.00
71	Phenanthrene	1.034	0.970	6.2	96	0.00
72	Anthracene	1.032	0.964	6.6	96	0.00
73	Carbazole	1.033	0.976	5.5	97	0.00
74	Di-n-butylphthalate	1.191	1.143	4.0	96	0.00
75 C	Fluoranthene	1.253	1.191	4.9	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.576	0.582	-1.0	97	0.00
78	Pyrene	1.325	1.239	6.5	97	0.00
79 S	Terphenyl-d14	0.987	0.878	11.0	98	0.00
80	Butylbenzylphthalate	0.524	0.531	-1.3	99	0.00
81	Benzo(a)anthracene	1.312	1.230	6.3	97	0.00
82	3,3'-Dichlorobenzidine	0.431	0.430	0.2	100	0.00
83	Chrysene	1.240	1.163	6.2	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.786	0.766	2.5	98	0.00
85 c	Di-n-octyl phthalate	1.357	1.370	-1.0	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.412	1.339	5.2	99	0.00
88	Benzo(b)fluoranthene	1.186	1.127	5.0	100	0.00
89	Benzo(k)fluoranthene	1.161	1.057	9.0	97	0.00
90 C	Benzo(a)pyrene	1.009	0.953	5.6	98	0.00
91	Dibenzo(a,h)anthracene	1.165	1.101	5.5	99	0.00
92	Benzo(g,h,i)perylene	1.176	1.120	4.8	99	0.01

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(#) = Out of Range

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