

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
 Data File : BP013093.D
 Acq On : 12 Dec 2022 20:14
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP121322

Quant Time: Dec 13 07:26:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 03:29:24 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	97	0.00
2	1,4-Dioxane	0.485	0.482	0.6	98	0.00
3	Pyridine	1.377	1.387	-0.7	98	0.00
4	n-Nitrosodimethylamine	0.617	0.628	-1.8	98	0.00
5 S	2-Fluorophenol	1.095	1.124	-2.6	98	0.00
6	Aniline	1.731	1.766	-2.0	96	0.00
7 S	Phenol-d6	1.429	1.461	-2.2	96	0.00
8	2-Chlorophenol	1.290	1.321	-2.4	98	0.00
9	Benzaldehyde	0.858	0.835	2.7	99	0.00
10 C	Phenol	1.600	1.625	-1.6	96	0.00
11	bis(2-Chloroethyl)ether	1.288	1.279	0.7	95	0.00
12	1,3-Dichlorobenzene	1.501	1.506	-0.3	97	0.00
13 C	1,4-Dichlorobenzene	1.529	1.535	-0.4	98	0.00
14	1,2-Dichlorobenzene	1.451	1.454	-0.2	97	0.00
15	Benzyl Alcohol	1.037	1.061	-2.3	94	0.00
16	2,2'-oxybis(1-Chloropropane	1.866	1.828	2.0	93	0.00
17	2-Methylphenol	1.058	1.068	-0.9	94	0.00
18	Hexachloroethane	0.518	0.526	-1.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	0.928	0.928	0.0	92	0.00
20	3+4-Methylphenols	1.438	1.448	-0.7	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.498	0.513	-3.0	94	0.00
23 S	Nitrobenzene-d5	0.365	0.382	-4.7	94	0.00
24	Nitrobenzene	0.380	0.393	-3.4	94	0.00
25	Isophorone	0.620	0.636	-2.6	91	0.00
26 C	2-Nitrophenol	0.174	0.190	-9.2	94	0.00
27	2,4-Dimethylphenol	0.262	0.271	-3.4	93	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.403	-1.5	92	0.00
29 C	2,4-Dichlorophenol	0.324	0.337	-4.0	93	0.00
30	1,2,4-Trichlorobenzene	0.382	0.386	-1.0	94	0.00
31	Naphthalene	1.095	1.107	-1.1	93	0.00
32	Benzoic acid	0.207	0.208	-0.5	92	0.00
33	4-Chloroaniline	0.408	0.421	-3.2	92	0.00
34 C	Hexachlorobutadiene	0.244	0.250	-2.5	95	0.00
35	Caprolactam	0.084	0.080	4.8	90	0.00
36 C	4-Chloro-3-methylphenol	0.302	0.303	-0.3	89	0.00
37	2-Methylnaphthalene	0.736	0.740	-0.5	91	0.00
38	1-Methylnaphthalene	0.717	0.715	0.3	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.713	0.765	-7.3	92	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.393	-9.2	90	0.00
42 S	2,4,6-Tribromophenol	0.241	0.257	-6.6	92	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.491	-9.1	90	0.00
44	2,4,5-Trichlorophenol	0.486	0.526	-8.2	90	0.00
45 S	2-Fluorobiphenyl	1.473	1.578	-7.1	91	0.00
46	1,1'-Biphenyl	1.581	1.677	-6.1	90	0.00
47	2-Chloronaphthalene	1.257	1.340	-6.6	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.311	0.346	-11.3	91	0.00
49	Acenaphthylene	1.849	1.985	-7.4	91	0.00
50	Dimethylphthalate	1.463	1.497	-2.3	90	0.00
51	2,6-Dinitrotoluene	0.299	0.322	-7.7	90	0.00
52 C	Acenaphthene	1.149	1.208	-5.1	91	0.00
53	3-Nitroaniline	0.305	0.333	-9.2	91	0.00
54 P	2,4-Dinitrophenol	0.178	0.186	-4.5	92	0.00
55	Dibenzofuran	1.839	1.907	-3.7	91	0.00
56 P	4-Nitrophenol	0.250	0.261	-4.4	93	0.00
57	2,4-Dinitrotoluene	0.374	0.411	-9.9	93	0.00
58	Fluorene	1.424	1.470	-3.2	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.416	0.435	-4.6	90	0.00
60	Diethylphthalate	1.345	1.376	-2.3	92	0.00
61	4-Chlorophenyl-phenylether	0.737	0.753	-2.2	90	0.00
62	4-Nitroaniline	0.285	0.316	-10.9	94	0.00
63	Azobenzene	1.250	1.315	-5.2	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.133	-3.9	93	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.656	-5.1	92	0.00
67	4-Bromophenyl-phenylether	0.236	0.248	-5.1	92	0.00
68	Hexachlorobenzene	0.277	0.282	-1.8	92	0.00
69	Atrazine	0.175	0.191	-9.1	95	0.00
70 C	Pentachlorophenol	0.163	0.169	-3.7	93	0.00
71	Phenanthrene	1.138	1.160	-1.9	93	0.00
72	Anthracene	1.068	1.113	-4.2	94	0.00
73	Carbazole	0.937	0.979	-4.5	95	0.00
74	Di-n-butylphthalate	1.030	1.110	-7.8	95	0.00
75 C	Fluoranthene	1.225	1.284	-4.8	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.284	0.331	-16.5	104	0.00
78	Pyrene	1.437	1.475	-2.6	97	0.00
79 S	Terphenyl-d14	1.014	1.061	-4.6	97	0.00
80	Butylbenzylphthalate	0.466	0.526	-12.9	99	0.00
81	Benzo(a)anthracene	1.367	1.481	-8.3	100	0.00
82	3,3'-Dichlorobenzidine	0.407	0.482	-18.4	103	0.00
83	Chrysene	1.333	1.427	-7.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.634	0.752	-18.6	101	0.00
85 c	Di-n-octyl phthalate	1.064	1.286	-20.9#	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.634	1.706	-4.4	106	0.00
88	Benzo(b)fluoranthene	1.288	1.293	-0.4	104	0.00
89	Benzo(k)fluoranthene	1.303	1.310	-0.5	102	0.00
90 C	Benzo(a)pyrene	1.081	1.098	-1.6	103	0.00
91	Dibenzo(a,h)anthracene	1.358	1.413	-4.1	105	0.00
92	Benzo(g,h,i)perylene	1.346	1.427	-6.0	108	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1