

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007375.D
 Acq On : 08 Oct 2021 15:09
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP100821

Quant Time: Oct 08 16:31:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:35:55 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	104	0.00
2	1,4-Dioxane	0.467	0.484	-3.6	118	0.00
3	Pyridine	1.321	1.373	-3.9	113	0.00
4	n-Nitrosodimethylamine	0.494	0.530	-7.3	118	0.00
5 S	2-Fluorophenol	1.214	1.181	2.7	109	-0.01
6	Aniline	1.808	1.823	-0.8	104	0.00
7 S	Phenol-d6	1.630	1.626	0.2	105	0.00
8	2-Chlorophenol	1.314	1.284	2.3	104	0.00
9	Benzaldehyde	0.943	0.875	7.2	106	-0.01
10 C	Phenol	1.558	1.549	0.6	104	-0.01
11	bis(2-Chloroethyl)ether	1.249	1.225	1.9	103	-0.01
12	1,3-Dichlorobenzene	1.481	1.422	4.0	104	-0.01
13 C	1,4-Dichlorobenzene	1.488	1.455	2.2	106	0.00
14	1,2-Dichlorobenzene	1.440	1.405	2.4	104	-0.01
15	Benzyl Alcohol	1.058	1.074	-1.5	102	-0.01
16	2,2'-oxybis(1-Chloropropane	1.437	1.405	2.2	101	0.00
17	2-Methylphenol	1.076	1.072	0.4	102	-0.01
18	Hexachloroethane	0.503	0.499	0.8	105	0.00
19 P	n-Nitroso-di-n-propylamine	0.924	0.922	0.2	102	0.00
20	3+4-Methylphenols	1.508	1.486	1.5	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.470	0.471	-0.2	101	-0.01
23 S	Nitrobenzene-d5	0.340	0.338	0.6	101	-0.01
24	Nitrobenzene	0.320	0.322	-0.6	100	0.00
25	Isophorone	0.641	0.622	3.0	101	0.00
26 C	2-Nitrophenol	0.179	0.184	-2.8	103	0.00
27	2,4-Dimethylphenol	0.266	0.272	-2.3	103	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.429	0.2	104	-0.01
29 C	2,4-Dichlorophenol	0.320	0.321	-0.3	103	0.00
30	1,2,4-Trichlorobenzene	0.360	0.353	1.9	104	0.00
31	Naphthalene	1.024	0.998	2.5	103	0.00
32	Benzoic acid	0.214	0.248	-15.9	107	0.00
33	4-Chloroaniline	0.424	0.435	-2.6	103	0.00
34 C	Hexachlorobutadiene	0.215	0.218	-1.4	104	0.00
35	Caprolactam	0.101	0.111	-9.9	104	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.334	-11.7	102	0.00
37	2-Methylnaphthalene	0.641	0.720	-12.3	103	0.00
38	1-Methylnaphthalene	0.629	0.702	-11.6	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.601	7.5	102	0.00
41 P	Hexachlorocyclopentadiene	0.191	0.213	-11.5	106	0.00
42 S	2,4,6-Tribromophenol	0.328	0.279	14.9	101	0.00
43 C	2,4,6-Trichlorophenol	0.445	0.428	3.8	103	0.00
44	2,4,5-Trichlorophenol	0.481	0.459	4.6	102	0.00
45 S	2-Fluorobiphenyl	1.431	1.356	5.2	101	0.00
46	1,1'-Biphenyl	1.502	1.453	3.3	103	0.00
47	2-Chloronaphthalene	1.171	1.116	4.7	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007375.D
 Acq On : 08 Oct 2021 15:09
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP100821

Quant Time: Oct 08 16:31:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:35:55 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)
48	2-Nitroaniline	0.303	0.312	-3.0	102	0.00
49	Acenaphthylene	1.808	1.769	2.2	101	0.00
50	Dimethylphthalate	1.541	1.458	5.4	102	0.00
51	2,6-Dinitrotoluene	0.321	0.308	4.0	101	0.00
52 C	Acenaphthene	1.067	1.049	1.7	101	0.00
53	3-Nitroaniline	0.329	0.338	-2.7	101	0.00
54 P	2,4-Dinitrophenol	0.180	0.193	-7.2	105	0.00
55	Dibenzofuran	1.853	1.750	5.6	101	0.00
56 P	4-Nitrophenol	0.258	0.266	-3.1	102	0.00
57	2,4-Dinitrotoluene	0.439	0.419	4.6	100	0.00
58	Fluorene	1.434	1.372	4.3	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.440	0.401	8.9	102	0.00
60	Diethylphthalate	1.532	1.435	6.3	101	0.00
61	4-Chlorophenyl-phenylether	0.799	0.738	7.6	101	0.00
62	4-Nitroaniline	0.352	0.350	0.6	101	0.00
63	Azobenzene	1.254	1.248	0.5	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.138	0.209	-51.4#	103	0.00
66 c	n-Nitrosodiphenylamine	0.634	0.905	-42.7#	101	0.00
67	4-Bromophenyl-phenylether	0.258	0.340	-31.8#	100	0.00
68	Hexachlorobenzene	0.283	0.371	-31.1#	101	0.00
69	Atrazine	0.233	0.310	-33.0#	95	0.00
70 C	Pentachlorophenol	0.156	0.197	-26.3#	90	0.00
71	Phenanthrene	1.056	1.032	2.3	64	0.00
72	Anthracene	1.116	1.017	8.9	64	0.00
73	Carbazole	1.087	0.979	9.9	63	0.00
74	Di-n-butylphthalate	1.262	1.166	7.6	64	0.00
75 C	Fluoranthene	1.362	1.269	6.8	67	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77	Benzydine	0.580	0.536	7.6	65	0.00
78	Pyrene	1.377	1.231	10.6	66	0.00
79 S	Terphenyl-d14	1.134	1.092	3.7	71	0.00
80	Butylbenzylphthalate	0.532	0.505	5.1	62	0.00
81	Benzo(a)anthracene	1.292	1.243	3.8	66	0.00
82	3,3'-Dichlorobenzidine	0.465	0.457	1.7	68	0.00
83	Chrysene	1.216	1.187	2.4	67	0.00
84	Bis(2-ethylhexyl)phthalate	0.740	0.702	5.1	60	0.00
85 c	Di-n-octyl phthalate	1.263	1.171	7.3	58	0.00
86 I	Perylene-d12	1.000	1.000	0.0	65	0.00
87	Indeno(1,2,3-cd)pyrene	1.369	1.595	-16.5	77	0.00
88	Benzo(b)fluoranthene	1.302	1.238	4.9	66	0.00
89	Benzo(k)fluoranthene	1.289	1.177	8.7	65	0.00
90 C	Benzo(a)pyrene	1.011	0.992	1.9	64	0.01
91	Dibenzo(a,h)anthracene	1.146	1.349	-17.7	78	0.00
92	Benzo(g,h,i)perylene	1.072	1.246	-16.2	76	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
Data File : BP007375.D
Acq On : 08 Oct 2021 15:09
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

Quant Time: Oct 08 16:31:42 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 08 15:35:55 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)
----------	-------	------	-----------	------------

(#) = Out of Range

SPCC's out = 0 CCC's out = 2