

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090222\
 Data File : BP011615.D
 Acq On : 02 Sep 2022 16:55
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP090222

Quant Time: Sep 03 04:22:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 03 04:07:09 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	98	0.00
2	1,4-Dioxane	0.445	0.428	3.8	98	0.00
3	Pyridine	1.212	1.247	-2.9	99	0.00
4	n-Nitrosodimethylamine	0.506	0.491	3.0	96	0.00
5 S	2-Fluorophenol	1.131	1.118	1.1	98	0.00
6	Aniline	1.719	1.747	-1.6	100	0.00
7 S	Phenol-d6	1.496	1.506	-0.7	99	0.00
8	2-Chlorophenol	1.293	1.281	0.9	99	0.00
9	Benzaldehyde	0.878	0.842	4.1	102	0.00
10 C	Phenol	1.565	1.570	-0.3	99	0.00
11	bis(2-Chloroethyl)ether	1.230	1.211	1.5	98	0.00
12	1,3-Dichlorobenzene	1.479	1.430	3.3	98	0.00
13 C	1,4-Dichlorobenzene	1.508	1.461	3.1	98	0.00
14	1,2-Dichlorobenzene	1.432	1.391	2.9	98	0.00
15	Benzyl Alcohol	1.001	1.040	-3.9	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.585	1.530	3.5	96	0.00
17	2-Methylphenol	1.034	1.049	-1.5	99	0.00
18	Hexachloroethane	0.508	0.501	1.4	99	0.00
19 P	n-Nitroso-di-n-propylamine	0.871	0.901	-3.4	99	0.00
20	3+4-Methylphenols	1.402	1.459	-4.1	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.483	0.470	2.7	100	0.00
23 S	Nitrobenzene-d5	0.326	0.328	-0.6	101	0.00
24	Nitrobenzene	0.336	0.332	1.2	100	0.00
25	Isophorone	0.587	0.601	-2.4	101	0.00
26 C	2-Nitrophenol	0.126	0.140	-11.1	107	0.00
27	2,4-Dimethylphenol	0.255	0.260	-2.0	102	0.00
28	bis(2-Chloroethoxy)methane	0.367	0.362	1.4	100	0.00
29 C	2,4-Dichlorophenol	0.297	0.304	-2.4	101	0.00
30	1,2,4-Trichlorobenzene	0.349	0.335	4.0	100	0.00
31	Naphthalene	1.070	1.030	3.7	99	0.00
32	Benzoic acid	0.149	0.169	-13.4	109	0.00
33	4-Chloroaniline	0.422	0.421	0.2	101	0.00
34 C	Hexachlorobutadiene	0.207	0.199	3.9	100	0.00
35	Caprolactam	0.086	0.092	-7.0	105	0.00
36 C	4-Chloro-3-methylphenol	0.293	0.305	-4.1	102	0.00
37	2-Methylnaphthalene	0.728	0.720	1.1	100	0.00
38	1-Methylnaphthalene	0.709	0.703	0.8	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.628	0.600	4.5	101	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.301	-1.3	102	0.00
42 S	2,4,6-Tribromophenol	0.226	0.241	-6.6	107	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.392	-4.3	104	0.00
44	2,4,5-Trichlorophenol	0.429	0.436	-1.6	103	0.00
45 S	2-Fluorobiphenyl	1.399	1.336	4.5	100	0.00
46	1,1'-Biphenyl	1.536	1.472	4.2	101	0.00
47	2-Chloronaphthalene	1.194	1.145	4.1	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090222\
 Data File : BP011615.D
 Acq On : 02 Sep 2022 16:55
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP090222

Quant Time: Sep 03 04:22:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 03 04:07:09 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)
48	2-Nitroaniline	0.274	0.299	-9.1	105	0.00
49	Acenaphthylene	1.832	1.797	1.9	101	0.00
50	Dimethylphthalate	1.456	1.431	1.7	102	0.00
51	2,6-Dinitrotoluene	0.281	0.300	-6.8	105	0.00
52 C	Acenaphthene	1.186	1.164	1.9	102	0.00
53	3-Nitroaniline	0.312	0.334	-7.1	104	0.00
54 P	2,4-Dinitrophenol	0.094	0.107	-13.8	109	0.00
55	Dibenzofuran	1.787	1.730	3.2	102	0.00
56 P	4-Nitrophenol	0.251	0.267	-6.4	107	0.00
57	2,4-Dinitrotoluene	0.353	0.394	-11.6	106	0.00
58	Fluorene	1.463	1.434	2.0	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.362	0.383	-5.8	106	0.00
60	Diethylphthalate	1.416	1.417	-0.1	102	0.00
61	4-Chlorophenyl-phenylether	0.722	0.709	1.8	101	0.00
62	4-Nitroaniline	0.317	0.345	-8.8	103	0.00
63	Azobenzene	1.259	1.264	-0.4	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.077	0.081	-5.2	110	0.00
66 c	n-Nitrosodiphenylamine	0.608	0.588	3.3	102	0.00
67	4-Bromophenyl-phenylether	0.217	0.212	2.3	103	0.00
68	Hexachlorobenzene	0.257	0.250	2.7	103	0.00
69	Atrazine	0.181	0.185	-2.2	104	0.00
70 C	Pentachlorophenol	0.139	0.145	-4.3	108	0.00
71	Phenanthrene	1.116	1.073	3.9	102	0.00
72	Anthracene	1.057	1.039	1.7	103	0.00
73	Carbazole	0.978	0.966	1.2	103	0.00
74	Di-n-butylphthalate	1.104	1.158	-4.9	104	0.00
75 C	Fluoranthene	1.230	1.221	0.7	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.382	0.447	-17.0	110	0.00
78	Pyrene	1.329	1.319	0.8	102	0.00
79 S	Terphenyl-d14	0.955	0.981	-2.7	102	0.00
80	Butylbenzylphthalate	0.465	0.513	-10.3	104	0.00
81	Benzo(a)anthracene	1.313	1.295	1.4	102	0.00
82	3,3'-Dichlorobenzidine	0.428	0.465	-8.6	104	0.00
83	Chrysene	1.242	1.216	2.1	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.716	0.784	-9.5	103	0.00
85 c	Di-n-octyl phthalate	1.204	1.264	-5.0	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.522	1.519	0.2	102	-0.01
88	Benzo(b)fluoranthene	1.255	1.266	-0.9	106	0.00
89	Benzo(k)fluoranthene	1.294	1.231	4.9	98	0.00
90 C	Benzo(a)pyrene	1.037	1.037	0.0	103	0.00
91	Dibenzo(a,h)anthracene	1.277	1.268	0.7	102	0.00
92	Benzo(g,h,i)perylene	1.227	1.221	0.5	104	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090222\
Data File : BP011615.D
Acq On : 02 Sep 2022 16:55
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP090222

Quant Time: Sep 03 04:22:51 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 03 04:07:09 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)
----------	-------	------	-----------	------------

(#) = Out of Range

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