

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041521\
 Data File : BP005307.D
 Acq On : 15 Apr 2021 20:08
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041521

Quant Time: Apr 16 06:09:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 06:09:06 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	0.834	0.739	11.4	93	0.00
3	Pyridine	1.986	1.846	7.0	99	0.00
4	n-Nitrosodimethylamine	0.572	0.529	7.5	98	0.00
5 S	2-Fluorophenol	1.640	1.606	2.1	99	0.00
6	Aniline	1.800	1.907	-5.9	98	0.00
7 S	Phenol-d6	1.897	1.924	-1.4	99	0.00
8	2-Chlorophenol	1.295	1.354	-4.6	103	0.00
9	Benzaldehyde	1.000	1.015	-1.5	100	0.00
10 C	Phenol	1.907	1.932	-1.3	99	0.00
11	bis(2-Chloroethyl)ether	1.387	1.446	-4.3	102	0.00
12	1,3-Dichlorobenzene	1.556	1.570	-0.9	102	0.00
13 C	1,4-Dichlorobenzene	1.527	1.562	-2.3	105	0.00
14	1,2-Dichlorobenzene	1.465	1.476	-0.8	103	0.00
15	Benzyl Alcohol	0.964	0.982	-1.9	98	0.00
16	2,2'-oxybis(1-Chloropropane	0.844	0.922	-9.2	107	0.00
17	2-Methylphenol	0.944	1.015	-7.5	103	0.00
18	Hexachloroethane	0.640	0.620	3.1	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.987	1.043	-5.7	99	0.00
20	3+4-Methylphenols	1.207	1.317	-9.1	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.783	0.772	1.4	103	0.00
23 S	Nitrobenzene-d5	0.648	0.630	2.8	101	0.00
24	Nitrobenzene	0.660	0.642	2.7	103	0.00
25	Isophorone	0.790	0.872	-10.4	102	0.00
26 C	2-Nitrophenol	0.162	0.165	-1.9	104	0.00
27	2,4-Dimethylphenol	0.273	0.281	-2.9	103	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.443	-4.2	100	0.00
29 C	2,4-Dichlorophenol	0.309	0.314	-1.6	100	0.00
30	1,2,4-Trichlorobenzene	0.405	0.407	-0.5	106	0.00
31	Naphthalene	1.160	1.171	-0.9	103	0.00
32	Benzoic acid	0.161	0.150	6.8	100	0.01
33	4-Chloroaniline	0.382	0.402	-5.2	102	0.00
34 C	Hexachlorobutadiene	0.325	0.315	3.1	105	0.00
35	Caprolactam	0.088	0.092	-4.5	106	0.00
36 C	4-Chloro-3-methylphenol	0.358	0.396	-10.6	104	0.00
37	2-Methylnaphthalene	0.712	0.756	-6.2	102	0.00
38	1-Methylnaphthalene	0.689	0.736	-6.8	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.705	0.751	-6.5	102	0.00
41 P	Hexachlorocyclopentadiene	0.199	0.238	-19.6	109	0.00
42 S	2,4,6-Tribromophenol	0.266	0.298	-12.0	105	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.416	-8.6	102	0.00
44	2,4,5-Trichlorophenol	0.431	0.476	-10.4	103	0.00
45 S	2-Fluorobiphenyl	1.506	1.659	-10.2	105	0.00
46	1,1'-Biphenyl	1.454	1.600	-10.0	104	0.00
47	2-Chloronaphthalene	1.193	1.303	-9.2	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041521\
 Data File : BP005307.D
 Acq On : 15 Apr 2021 20:08
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041521

Quant Time: Apr 16 06:09:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 06:09:06 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	0.324	0.370	-14.2	98	0.00
49	Acenaphthylene	1.766	1.940	-9.9	102	0.00
50	Dimethylphthalate	1.312	1.471	-12.1	102	0.00
51	2,6-Dinitrotoluene	0.330	0.356	-7.9	101	0.00
52 C	Acenaphthene	1.145	1.219	-6.5	101	0.00
53	3-Nitroaniline	0.261	0.299	-14.6	101	0.00
54 P	2,4-Dinitrophenol	0.159	0.165	-3.8	102	0.00
55	Dibenzofuran	2.018	2.141	-6.1	103	0.00
56 P	4-Nitrophenol	0.219	0.233	-6.4	102	0.00
57	2,4-Dinitrotoluene	0.460	0.514	-11.7	103	0.00
58	Fluorene	1.605	1.747	-8.8	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.396	0.438	-10.6	103	0.00
60	Diethylphthalate	1.293	1.486	-14.9	103	0.00
61	4-Chlorophenyl-phenylether	0.842	0.933	-10.8	104	0.00
62	4-Nitroaniline	0.268	0.298	-11.2	101	0.00
63	Azobenzene	1.973	2.185	-10.7	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.131	-11.0	103	0.00
66 c	n-Nitrosodiphenylamine	0.590	0.645	-9.3	103	0.00
67	4-Bromophenyl-phenylether	0.219	0.251	-14.6	102	0.00
68	Hexachlorobenzene	0.277	0.292	-5.4	102	0.00
69	Atrazine	0.182	0.203	-11.5	104	0.00
70 C	Pentachlorophenol	0.131	0.143	-9.2	105	0.00
71	Phenanthrene	1.196	1.254	-4.8	103	0.00
72	Anthracene	1.108	1.202	-8.5	101	0.00
73	Carbazole	1.030	1.129	-9.6	102	0.00
74	Di-n-butylphthalate	0.900	1.019	-13.2	100	0.00
75 C	Fluoranthene	1.405	1.522	-8.3	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.247	0.247	0.0	89	0.00
78	Pyrene	1.141	1.218	-6.7	100	0.00
79 S	Terphenyl-d14	1.013	1.056	-4.2	101	0.00
80	Butylbenzylphthalate	0.272	0.274	-0.7	98	0.00
81	Benzo(a)anthracene	1.276	1.288	-0.9	102	0.00
82	3,3'-Dichlorobenzidine	0.315	0.328	-4.1	98	0.00
83	Chrysene	1.263	1.252	0.9	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.457	0.472	-3.3	102	0.00
85 c	Di-n-octyl phthalate	0.846	0.856	-1.2	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.495	1.510	-1.0	100	0.00
88	Benzo(b)fluoranthene	1.340	1.422	-6.1	103	0.00
89	Benzo(k)fluoranthene	1.315	1.324	-0.7	97	0.00
90 C	Benzo(a)pyrene	1.229	1.258	-2.4	100	0.00
91	Dibenzo(a,h)anthracene	1.300	1.314	-1.1	100	0.00
92	Benzo(g,h,i)perylene	1.234	1.230	0.3	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041521\
Data File : BP005307.D
Acq On : 15 Apr 2021 20:08
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP041521

Quant Time: Apr 16 06:09:22 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 16 06:09:06 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 = 0