

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
 Data File : BP005363.D
 Acq On : 21 Apr 2021 17:30
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP042121

Quant Time: Apr 21 18:37:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 17:40:15 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	94	0.00
2	1,4-Dioxane	0.614	0.685	-11.6	102	0.00
3	Pyridine	1.332	1.656	-24.3	110	0.00
4	n-Nitrosodimethylamine	0.686	0.826	-20.4	115	0.00
5 S	2-Fluorophenol	1.151	1.204	-4.6	98	0.00
6	Aniline	1.721	1.847	-7.3	99	0.00
7 S	Phenol-d6	1.586	1.679	-5.9	99	0.00
8	2-Chlorophenol	1.179	1.194	-1.3	96	0.00
9	Benzaldehyde	0.928	1.015	-9.4	100	0.00
10 C	Phenol	1.582	1.674	-5.8	99	0.00
11	bis(2-Chloroethyl)ether	1.141	1.203	-5.4	98	0.00
12	1,3-Dichlorobenzene	1.425	1.413	0.8	94	0.01
13 C	1,4-Dichlorobenzene	1.454	1.424	2.1	94	0.00
14	1,2-Dichlorobenzene	1.390	1.400	-0.7	96	0.00
15	Benzyl Alcohol	1.265	1.468	-16.0	106	0.01
16	2,2'-oxybis(1-Chloropropane	0.957	1.037	-8.4	102	0.00
17	2-Methylphenol	0.995	1.058	-6.3	97	0.00
18	Hexachloroethane	0.556	0.583	-4.9	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.030	1.216	-18.1	105	0.00
20	3+4-Methylphenols	1.336	1.440	-7.8	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.574	0.618	-7.7	99	0.01
23 S	Nitrobenzene-d5	0.460	0.544	-18.3	101	0.01
24	Nitrobenzene	0.497	0.568	-14.3	101	0.01
25	Isophorone	0.799	0.927	-16.0	101	0.00
26 C	2-Nitrophenol	0.160	0.188	-17.5	102	0.00
27	2,4-Dimethylphenol	0.270	0.282	-4.4	95	0.01
28	bis(2-Chloroethoxy)methane	0.384	0.414	-7.8	97	0.00
29 C	2,4-Dichlorophenol	0.357	0.387	-8.4	98	0.00
30	1,2,4-Trichlorobenzene	0.469	0.474	-1.1	94	0.00
31	Naphthalene	1.055	1.071	-1.5	94	0.00
32	Benzoic acid	0.176	0.201	-14.2	104	0.02
33	4-Chloroaniline	0.400	0.437	-9.2	98	0.01
34 C	Hexachlorobutadiene	0.416	0.424	-1.9	94	0.01
35	Caprolactam	0.100	0.106	-6.0	96	0.01
36 C	4-Chloro-3-methylphenol	0.385	0.425	-10.4	97	0.00
37	2-Methylnaphthalene	0.773	0.795	-2.8	94	0.00
38	1-Methylnaphthalene	0.738	0.760	-3.0	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.01
40	1,2,4,5-Tetrachlorobenzene	0.871	0.918	-5.4	95	0.00
41 P	Hexachlorocyclopentadiene	0.282	0.367	-30.1#	108	0.00
42 S	2,4,6-Tribromophenol	0.383	0.414	-8.1	94	0.01
43 C	2,4,6-Trichlorophenol	0.472	0.539	-14.2	98	0.01
44	2,4,5-Trichlorophenol	0.515	0.582	-13.0	99	0.00
45 S	2-Fluorobiphenyl	1.545	1.651	-6.9	96	0.01
46	1,1'-Biphenyl	1.423	1.515	-6.5	95	0.00
47	2-Chloronaphthalene	1.172	1.254	-7.0	95	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
 Data File : BP005363.D
 Acq On : 21 Apr 2021 17:30
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP042121

Quant Time: Apr 21 18:37:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 17:40:15 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	0.322	0.416	-29.2#	105	0.00
49	Acenaphthylene	1.696	1.856	-9.4	94	0.00
50	Dimethylphthalate	1.452	1.571	-8.2	95	0.00
51	2,6-Dinitrotoluene	0.317	0.364	-14.8	97	0.01
52 C	Acenaphthene	1.070	1.126	-5.2	94	0.01
53	3-Nitroaniline	0.262	0.299	-14.1	94	0.01
54 P	2,4-Dinitrophenol	0.180	0.208	-15.6	100	0.01
55	Dibenzofuran	1.917	1.988	-3.7	93	0.00
56 P	4-Nitrophenol	0.208	0.229	-10.1	96	0.01
57	2,4-Dinitrotoluene	0.443	0.501	-13.1	95	0.01
58	Fluorene	1.538	1.641	-6.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.536	0.598	-11.6	95	0.00
60	Diethylphthalate	1.370	1.543	-12.6	98	0.00
61	4-Chlorophenyl-phenylether	0.987	1.054	-6.8	95	0.01
62	4-Nitroaniline	0.246	0.280	-13.8	91	0.00
63	Azobenzene	1.597	1.871	-17.2	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.145	-10.7	97	0.00
66 c	n-Nitrosodiphenylamine	0.547	0.571	-4.4	93	0.00
67	4-Bromophenyl-phenylether	0.273	0.288	-5.5	94	0.01
68	Hexachlorobenzene	0.320	0.327	-2.2	93	0.01
69	Atrazine	0.228	0.259	-13.6	96	0.00
70 C	Pentachlorophenol	0.172	0.183	-6.4	96	0.01
71	Phenanthrene	1.066	1.081	-1.4	92	0.01
72	Anthracene	1.038	1.072	-3.3	93	0.00
73	Carbazole	0.934	0.958	-2.6	92	0.01
74	Di-n-butylphthalate	0.882	1.005	-13.9	98	0.01
75 C	Fluoranthene	1.463	1.492	-2.0	91	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzydine	0.316	0.369	-16.8	97	0.00
78	Pyrene	1.121	1.164	-3.8	92	0.01
79 S	Terphenyl-d14	1.079	1.117	-3.5	92	0.00
80	Butylbenzylphthalate	0.255	0.299	-17.3	99	0.00
81	Benzo(a)anthracene	1.287	1.297	-0.8	90	0.00
82	3,3'-Dichlorobenzidine	0.400	0.427	-6.7	92	0.01
83	Chrysene	1.282	1.275	0.5	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.391	0.476	-21.7	100	0.00
85 c	Di-n-octyl phthalate	0.760	0.820	-7.9	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.01
87	Indeno(1,2,3-cd)pyrene	1.528	1.536	-0.5	89	0.02
88	Benzo(b)fluoranthene	1.317	1.350	-2.5	90	0.01
89	Benzo(k)fluoranthene	1.293	1.297	-0.3	88	0.01
90 C	Benzo(a)pyrene	1.201	1.216	-1.2	89	0.01
91	Dibenzo(a,h)anthracene	1.323	1.332	-0.7	90	0.02
92	Benzo(g,h,i)perylene	1.239	1.249	-0.8	89	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
Data File : BP005363.D
Acq On : 21 Apr 2021 17:30
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP042121

Quant Time: Apr 21 18:37:41 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 21 17:40:15 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