

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071221\
 Data File : BP006183.D
 Acq On : 12 Jul 2021 14:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 12 15:00:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 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	103	0.00
2	1,4-Dioxane	0.456	0.433	5.0	100	0.00
3	Pyridine	1.159	1.165	-0.5	102	0.00
4	n-Nitrosodimethylamine	0.456	0.426	6.6	99	0.00
5 S	2-Fluorophenol	1.162	1.154	0.7	102	0.00
6	Aniline	1.622	1.561	3.8	100	0.00
7 S	Phenol-d6	1.537	1.502	2.3	101	0.00
8	2-Chlorophenol	1.361	1.348	1.0	102	0.00
9	Benzaldehyde	0.839	0.788	6.1	97	0.00
10 C	Phenol	1.477	1.452	1.7	102	0.00
11	bis(2-Chloroethyl)ether	1.116	1.094	2.0	101	0.00
12	1,3-Dichlorobenzene	1.459	1.454	0.3	104	0.00
13 C	1,4-Dichlorobenzene	1.490	1.479	0.7	102	0.00
14	1,2-Dichlorobenzene	1.418	1.405	0.9	102	0.00
15	Benzyl Alcohol	0.930	0.898	3.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.325	1.225	7.5	98	0.00
17	2-Methylphenol	1.005	0.991	1.4	100	0.00
18	Hexachloroethane	0.496	0.491	1.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	0.838	0.799	4.7	99	0.00
20	3+4-Methylphenols	1.357	1.352	0.4	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.455	0.456	-0.2	99	0.00
23 S	Nitrobenzene-d5	0.317	0.316	0.3	99	0.00
24	Nitrobenzene	0.320	0.319	0.3	100	0.00
25	Isophorone	0.601	0.588	2.2	97	0.00
26 C	2-Nitrophenol	0.178	0.191	-7.3	101	0.00
27	2,4-Dimethylphenol	0.263	0.270	-2.7	98	0.00
28	bis(2-Chloroethoxy)methane	0.333	0.332	0.3	98	0.00
29 C	2,4-Dichlorophenol	0.289	0.306	-5.9	101	0.00
30	1,2,4-Trichlorobenzene	0.307	0.319	-3.9	100	0.00
31	Naphthalene	1.043	1.037	0.6	99	0.00
32	Benzoic acid	0.177	0.200	-13.0	108	0.00
33	4-Chloroaniline	0.402	0.411	-2.2	97	0.00
34 C	Hexachlorobutadiene	0.169	0.181	-7.1	102	0.00
35	Caprolactam	0.091	0.092	-1.1	97	0.00
36 C	4-Chloro-3-methylphenol	0.312	0.309	1.0	97	0.00
37	2-Methylnaphthalene	0.723	0.719	0.6	98	0.00
38	1-Methylnaphthalene	0.685	0.675	1.5	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.496	0.561	-13.1	99	0.00
41 P	Hexachlorocyclopentadiene	0.076	0.072	5.3	83	0.00
42 S	2,4,6-Tribromophenol	0.238	0.255	-7.1	89	0.00
43 C	2,4,6-Trichlorophenol	0.359	0.410	-14.2	100	0.00
44	2,4,5-Trichlorophenol	0.385	0.440	-14.3	99	0.00
45 S	2-Fluorobiphenyl	1.353	1.466	-8.4	98	0.00
46	1,1'-Biphenyl	1.502	1.616	-7.6	97	0.00
47	2-Chloronaphthalene	1.155	1.250	-8.2	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071221\
 Data File : BP006183.D
 Acq On : 12 Jul 2021 14:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 12 15:00:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 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	0.287	0.306	-6.6	95	0.00
49	Acenaphthylene	1.860	1.917	-3.1	93	0.00
50	Dimethylphthalate	1.438	1.498	-4.2	94	0.00
51	2,6-Dinitrotoluene	0.324	0.345	-6.5	95	0.00
52 C	Acenaphthene	1.131	1.115	1.4	90	0.00
53	3-Nitroaniline	0.328	0.349	-6.4	92	0.00
54 P	2,4-Dinitrophenol	0.132	0.151	-14.4	97	0.00
55	Dibenzofuran	1.761	1.724	2.1	88	0.00
56 P	4-Nitrophenol	0.209	0.217	-3.8	91	0.00
57	2,4-Dinitrotoluene	0.437	0.448	-2.5	89	0.00
58	Fluorene	1.415	1.364	3.6	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.301	0.316	-5.0	90	0.00
60	Diethylphthalate	1.475	1.426	3.3	88	0.00
61	4-Chlorophenyl-phenylether	0.620	0.608	1.9	87	0.00
62	4-Nitroaniline	0.302	0.316	-4.6	88	0.00
63	Azobenzene	1.231	1.158	5.9	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.132	-9.1	89	0.00
66 c	n-Nitrosodiphenylamine	0.651	0.655	-0.6	86	0.00
67	4-Bromophenyl-phenylether	0.197	0.209	-6.1	87	0.00
68	Hexachlorobenzene	0.234	0.249	-6.4	87	0.00
69	Atrazine	0.204	0.213	-4.4	87	0.00
70 C	Pentachlorophenol	0.108	0.124	-14.8	94	0.00
71	Phenanthrene	1.130	1.138	-0.7	87	0.00
72	Anthracene	1.107	1.123	-1.4	86	0.00
73	Carbazole	1.097	1.129	-2.9	88	0.00
74	Di-n-butylphthalate	1.320	1.383	-4.8	90	0.00
75 C	Fluoranthene	1.238	1.273	-2.8	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.593	0.590	0.5	81	0.00
78	Pyrene	1.352	1.324	2.1	86	0.00
79 S	Terphenyl-d14	1.014	1.043	-2.9	88	0.00
80	Butylbenzylphthalate	0.671	0.670	0.1	89	0.00
81	Benzo(a)anthracene	1.265	1.280	-1.2	89	0.00
82	3,3'-Dichlorobenzidine	0.371	0.395	-6.5	91	0.00
83	Chrysene	1.250	1.249	0.1	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.990	1.002	-1.2	92	0.00
85 c	Di-n-octyl phthalate	1.743	1.807	-3.7	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.475	1.518	-2.9	94	0.00
88	Benzo(b)fluoranthene	1.213	1.232	-1.6	91	0.00
89	Benzo(k)fluoranthene	1.186	1.171	1.3	93	0.00
90 C	Benzo(a)pyrene	1.138	1.145	-0.6	93	0.00
91	Dibenzo(a,h)anthracene	1.270	1.318	-3.8	95	0.00
92	Benzo(g,h,i)perylene	1.250	1.277	-2.2	94	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071221\
Data File : BP006183.D
Acq On : 12 Jul 2021 14:18
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 12 15:00:10 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 12 14:59:51 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