

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
 Data File : BP008663.D
 Acq On : 04 Jan 2022 15:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 04:25:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 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	97	-0.01
2	1,4-Dioxane	0.443	0.455	-2.7	101	0.00
3	Pyridine	1.207	1.270	-5.2	99	0.00
4	n-Nitrosodimethylamine	0.390	0.420	-7.7	103	0.00
5 S	2-Fluorophenol	1.096	1.158	-5.7	101	0.00
6	Aniline	1.773	1.767	0.3	94	-0.01
7 S	Phenol-d6	1.525	1.561	-2.4	96	0.00
8	2-Chlorophenol	1.291	1.322	-2.4	97	-0.01
9	Benzaldehyde	0.868	0.893	-2.9	95	-0.01
10 C	Phenol	1.540	1.570	-1.9	96	0.00
11	bis(2-Chloroethyl)ether	1.242	1.223	1.5	94	-0.01
12	1,3-Dichlorobenzene	1.511	1.503	0.5	96	-0.01
13 C	1,4-Dichlorobenzene	1.537	1.532	0.3	96	-0.01
14	1,2-Dichlorobenzene	1.501	1.478	1.5	95	-0.01
15	Benzyl Alcohol	1.092	1.115	-2.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.413	1.321	6.5	90	-0.01
17	2-Methylphenol	1.071	1.088	-1.6	94	0.00
18	Hexachloroethane	0.501	0.499	0.4	94	-0.01
19 P	n-Nitroso-di-n-propylamine	0.974	0.930	4.5	90	-0.01
20	3+4-Methylphenols	1.505	1.510	-0.3	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	-0.01
22	Acetophenone	0.480	0.482	-0.4	90	0.00
23 S	Nitrobenzene-d5	0.336	0.353	-5.1	93	-0.01
24	Nitrobenzene	0.320	0.334	-4.4	93	-0.01
25	Isophorone	0.628	0.631	-0.5	88	-0.01
26 C	2-Nitrophenol	0.152	0.187	-23.0#	104	-0.01
27	2,4-Dimethylphenol	0.274	0.280	-2.2	90	-0.01
28	bis(2-Chloroethoxy)methane	0.435	0.424	2.5	87	-0.01
29 C	2,4-Dichlorophenol	0.332	0.353	-6.3	93	0.00
30	1,2,4-Trichlorobenzene	0.392	0.397	-1.3	91	-0.01
31	Naphthalene	1.038	1.047	-0.9	91	-0.01
32	Benzoic acid	0.173	0.231	-33.5#	114	0.00
33	4-Chloroaniline	0.445	0.452	-1.6	90	0.00
34 C	Hexachlorobutadiene	0.238	0.243	-2.1	92	-0.01
35	Caprolactam	0.109	0.118	-8.3	93	0.01
36 C	4-Chloro-3-methylphenol	0.332	0.348	-4.8	92	0.00
37	2-Methylnaphthalene	0.781	0.778	0.4	89	-0.01
38	1-Methylnaphthalene	0.764	0.759	0.7	89	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.630	0.644	-2.2	89	-0.01
41 P	Hexachlorocyclopentadiene	0.335	0.335	0.0	85	-0.01
42 S	2,4,6-Tribromophenol	0.271	0.330	-21.8	107	0.00
43 C	2,4,6-Trichlorophenol	0.410	0.462	-12.7	95	0.00
44	2,4,5-Trichlorophenol	0.453	0.503	-11.0	94	0.00
45 S	2-Fluorobiphenyl	1.380	1.408	-2.0	89	-0.01
46	1,1'-Biphenyl	1.479	1.490	-0.7	89	-0.01
47	2-Chloronaphthalene	1.159	1.178	-1.6	90	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
 Data File : BP008663.D
 Acq On : 04 Jan 2022 15:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 04:25:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 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	0.254	0.289	-13.8	94	0.00
49	Acenaphthylene	1.781	1.834	-3.0	90	-0.01
50	Dimethylphthalate	1.540	1.541	-0.1	88	-0.01
51	2,6-Dinitrotoluene	0.316	0.336	-6.3	90	0.00
52 C	Acenaphthene	1.165	1.198	-2.8	90	0.00
53	3-Nitroaniline	0.329	0.356	-8.2	91	0.00
54 P	2,4-Dinitrophenol	0.141	0.175	-24.1	101	0.00
55	Dibenzofuran	1.868	1.877	-0.5	89	-0.01
56 P	4-Nitrophenol	0.259	0.301	-16.2	96	0.00
57	2,4-Dinitrotoluene	0.422	0.467	-10.7	91	0.00
58	Fluorene	1.456	1.481	-1.7	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.406	0.457	-12.6	96	0.00
60	Diethylphthalate	1.506	1.511	-0.3	88	-0.01
61	4-Chlorophenyl-phenylether	0.811	0.819	-1.0	89	-0.01
62	4-Nitroaniline	0.334	0.375	-12.3	95	0.00
63	Azobenzene	1.215	1.212	0.2	87	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.129	-27.7#	105	0.00
66 c	n-Nitrosodiphenylamine	0.604	0.606	-0.3	89	-0.01
67	4-Bromophenyl-phenylether	0.219	0.244	-11.4	107	-0.01
68	Hexachlorobenzene	0.269	0.276	-2.6	92	-0.01
69	Atrazine	0.226	0.238	-5.3	92	0.00
70 C	Pentachlorophenol	0.146	0.180	-23.3#	103	0.00
71	Phenanthrene	1.078	1.098	-1.9	91	-0.01
72	Anthracene	1.051	1.083	-3.0	90	0.00
73	Carbazole	1.031	1.082	-4.9	93	-0.01
74	Di-n-butylphthalate	1.128	1.194	-5.9	88	-0.01
75 C	Fluoranthene	1.240	1.339	-8.0	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	-0.01
77	Benzydine	0.601	0.587	2.3	86	-0.01
78	Pyrene	1.301	1.307	-0.5	93	0.00
79 S	Terphenyl-d14	0.980	0.895	8.7	96	0.00
80	Butylbenzylphthalate	0.519	0.552	-6.4	96	0.00
81	Benzo(a)anthracene	1.297	1.332	-2.7	96	-0.01
82	3,3'-Dichlorobenzidine	0.477	0.535	-12.2	101	0.00
83	Chrysene	1.213	1.235	-1.8	95	-0.01
84	Bis(2-ethylhexyl)phthalate	0.784	0.775	1.1	89	-0.01
85 c	Di-n-octyl phthalate	1.213	1.341	-10.6	94	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	105	-0.02
87	Indeno(1,2,3-cd)pyrene	1.343	1.340	0.2	107	-0.02
88	Benzo(b)fluoranthene	1.286	1.289	-0.2	99	-0.02
89	Benzo(k)fluoranthene	1.279	1.276	0.2	102	-0.02
90 C	Benzo(a)pyrene	1.037	1.069	-3.1	104	-0.02
91	Dibenzo(a,h)anthracene	1.133	1.114	1.7	105	-0.02
92	Benzo(g,h,i)perylene	1.060	1.036	2.3	108	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
Data File : BP008663.D
Acq On : 04 Jan 2022 15:51
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jan 05 04:25:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 30 08:44:33 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