

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020922\
 Data File : BP009072.D
 Acq On : 09 Feb 2022 11:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 12:09:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 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	107	0.00
2	1,4-Dioxane	0.369	0.381	-3.3	113	0.00
3	Pyridine	1.079	1.070	0.8	106	0.00
4	n-Nitrosodimethylamine	0.413	0.407	1.5	101	0.00
5 S	2-Fluorophenol	1.121	1.069	4.6	104	0.00
6	Aniline	1.677	1.643	2.0	109	0.00
7 S	Phenol-d6	1.477	1.474	0.2	110	0.00
8	2-Chlorophenol	1.265	1.246	1.5	109	0.00
9	Benzaldehyde	0.748	0.707	5.5	108	0.00
10 C	Phenol	1.485	1.459	1.8	108	0.00
11	bis(2-Chloroethyl)ether	1.153	1.157	-0.3	112	0.00
12	1,3-Dichlorobenzene	1.463	1.417	3.1	108	0.00
13 C	1,4-Dichlorobenzene	1.494	1.471	1.5	109	0.00
14	1,2-Dichlorobenzene	1.448	1.409	2.7	109	0.00
15	Benzyl Alcohol	0.940	1.057	-12.4	122	0.00
16	2,2'-oxybis(1-Chloropropane	1.300	1.241	4.5	109	0.00
17	2-Methylphenol	0.996	1.010	-1.4	113	0.00
18	Hexachloroethane	0.495	0.483	2.4	109	0.00
19 P	n-Nitroso-di-n-propylamine	0.846	0.909	-7.4	121	0.00
20	3+4-Methylphenols	1.363	1.427	-4.7	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
22	Acetophenone	0.468	0.433	7.5	117	0.00
23 S	Nitrobenzene-d5	0.355	0.332	6.5	118	0.00
24	Nitrobenzene	0.335	0.306	8.7	115	0.00
25	Isophorone	0.589	0.571	3.1	128	0.00
26 C	2-Nitrophenol	0.173	0.174	-0.6	124	0.00
27	2,4-Dimethylphenol	0.259	0.241	6.9	119	0.00
28	bis(2-Chloroethoxy)methane	0.400	0.372	7.0	121	0.00
29 C	2,4-Dichlorophenol	0.324	0.311	4.0	121	0.00
30	1,2,4-Trichlorobenzene	0.381	0.355	6.8	120	0.00
31	Naphthalene	1.020	0.929	8.9	117	0.00
32	Benzoic acid	0.202	0.201	0.5	133	0.02
33	4-Chloroaniline	0.412	0.420	-1.9	132	0.00
34 C	Hexachlorobutadiene	0.234	0.234	0.0	128	0.00
35	Caprolactam	0.095	0.100	-5.3	145	0.01
36 C	4-Chloro-3-methylphenol	0.309	0.321	-3.9	138	0.00
37	2-Methylnaphthalene	0.722	0.718	0.6	132	0.00
38	1-Methylnaphthalene	0.705	0.703	0.3	132	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	152#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.594	6.8	139	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.185	0.5	147	0.00
42 S	2,4,6-Tribromophenol	0.267	0.273	-2.2	163#	0.00
43 C	2,4,6-Trichlorophenol	0.422	0.420	0.5	147	0.00
44	2,4,5-Trichlorophenol	0.453	0.451	0.4	148	0.00
45 S	2-Fluorobiphenyl	1.429	1.313	8.1	137	0.00
46	1,1'-Biphenyl	1.469	1.361	7.4	139	0.00
47	2-Chloronaphthalene	1.168	1.096	6.2	141	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020922\
 Data File : BP009072.D
 Acq On : 09 Feb 2022 11:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 12:09:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 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	0.271	0.283	-4.4	157#	0.00
49	Acenaphthylene	1.760	1.691	3.9	145	0.00
50	Dimethylphthalate	1.426	1.398	2.0	156#	0.00
51	2,6-Dinitrotoluene	0.297	0.300	-1.0	157#	0.00
52 C	Acenaphthene	1.071	1.001	6.5	143	0.00
53	3-Nitroaniline	0.304	0.317	-4.3	160#	0.00
54 P	2,4-Dinitrophenol	0.157	0.159	-1.3	160#	0.00
55	Dibenzofuran	1.805	1.699	5.9	147	0.00
56 P	4-Nitrophenol	0.218	0.223	-2.3	163#	0.00
57	2,4-Dinitrotoluene	0.388	0.402	-3.6	162#	0.00
58	Fluorene	1.386	1.305	5.8	147	0.00
59	2,3,4,6-Tetrachlorophenol	0.396	0.397	-0.3	157#	0.00
60	Diethylphthalate	1.348	1.341	0.5	163#	0.00
61	4-Chlorophenyl-phenylether	0.753	0.705	6.4	147	0.00
62	4-Nitroaniline	0.306	0.325	-6.2	163#	0.00
63	Azobenzene	1.166	1.153	1.1	156#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	165#	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.127	-3.3	174#	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.573	5.6	153#	0.00
67	4-Bromophenyl-phenylether	0.232	0.227	2.2	163#	0.00
68	Hexachlorobenzene	0.260	0.248	4.6	159#	0.00
69	Atrazine	0.201	0.211	-5.0	175#	0.00
70 C	Pentachlorophenol	0.137	0.140	-2.2	168#	0.00
71	Phenanthrene	1.083	1.005	7.2	154#	0.00
72	Anthracene	1.060	1.016	4.2	158#	0.00
73	Carbazole	1.016	0.976	3.9	159#	0.00
74	Di-n-butylphthalate	1.029	1.103	-7.2	183#	0.00
75 C	Fluoranthene	1.214	1.116	8.1	152#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
77	Benzidine	0.418	0.478	-14.4	126	0.00
78	Pyrene	1.423	1.469	-3.2	151#	0.00
79 S	Terphenyl-d14	1.112	1.142	-2.7	150#	0.00
80	Butylbenzylphthalate	0.489	0.557	-13.9	164#	0.00
81	Benzo(a)anthracene	1.289	1.269	1.6	130	0.00
82	3,3'-Dichlorobenzidine	0.447	0.436	2.5	120	0.00
83	Chrysene	1.242	1.154	7.1	124	0.00
84	Bis(2-ethylhexyl)phthalate	0.647	0.732	-13.1	160#	0.00
85 c	Di-n-octyl phthalate	1.035	1.126	-8.8	137	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.01
87	Indeno(1,2,3-cd)pyrene	1.486	1.314	11.6	79	0.02
88	Benzo(b)fluoranthene	1.231	1.234	-0.2	101	0.00
89	Benzo(k)fluoranthene	1.228	1.231	-0.2	100	0.01
90 C	Benzo(a)pyrene	1.027	0.987	3.9	93	0.01
91	Dibenzo(a,h)anthracene	1.221	1.092	10.6	80	0.01
92	Benzo(g,h,i)perylene	1.216	1.061	12.7	79	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020922\
Data File : BP009072.D
Acq On : 09 Feb 2022 11:07
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 09 12:09:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 07 15:13:17 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