

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031722\
 Data File : BP009447.D
 Acq On : 17 Mar 2022 17:09
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP031722

Quant Time: Mar 17 18:47:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 18:26:53 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	92	0.00
2	1,4-Dioxane	0.454	0.423	6.8	90	0.00
3	Pyridine	1.222	1.257	-2.9	97	0.00
4	n-Nitrosodimethylamine	0.450	0.437	2.9	93	0.00
5 S	2-Fluorophenol	1.146	1.115	2.7	93	0.00
6	Aniline	1.766	1.832	-3.7	99	0.00
7 S	Phenol-d6	1.549	1.582	-2.1	98	0.00
8	2-Chlorophenol	1.306	1.288	1.4	95	0.00
9	Benzaldehyde	0.821	0.752	8.4	100	0.00
10 C	Phenol	1.554	1.584	-1.9	98	0.00
11	bis(2-Chloroethyl)ether	1.230	1.224	0.5	95	0.00
12	1,3-Dichlorobenzene	1.474	1.408	4.5	92	0.00
13 C	1,4-Dichlorobenzene	1.507	1.438	4.6	92	0.00
14	1,2-Dichlorobenzene	1.457	1.413	3.0	93	0.00
15	Benzyl Alcohol	1.235	1.296	-4.9	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.333	1.342	-0.7	97	0.00
17	2-Methylphenol	1.071	1.110	-3.6	99	0.00
18	Hexachloroethane	0.528	0.500	5.3	91	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	1.041	-6.2	103	0.00
20	3+4-Methylphenols	1.473	1.558	-5.8	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.495	0.488	1.4	101	0.00
23 S	Nitrobenzene-d5	0.376	0.371	1.3	100	0.00
24	Nitrobenzene	0.356	0.350	1.7	101	0.00
25	Isophorone	0.642	0.657	-2.3	106	0.00
26 C	2-Nitrophenol	0.185	0.187	-1.1	102	0.00
27	2,4-Dimethylphenol	0.261	0.264	-1.1	102	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.417	0.2	102	0.00
29 C	2,4-Dichlorophenol	0.319	0.318	0.3	101	0.00
30	1,2,4-Trichlorobenzene	0.370	0.351	5.1	97	0.00
31	Naphthalene	1.030	1.002	2.7	100	0.00
32	Benzoic acid	0.204	0.235	-15.2	114	0.00
33	4-Chloroaniline	0.420	0.438	-4.3	106	0.00
34 C	Hexachlorobutadiene	0.250	0.231	7.6	94	0.00
35	Caprolactam	0.108	0.120	-11.1	118	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.359	-4.7	109	0.00
37	2-Methylnaphthalene	0.723	0.715	1.1	103	0.00
38	1-Methylnaphthalene	0.704	0.702	0.3	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.664	0.617	7.1	103	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.221	5.6	100	0.00
42 S	2,4,6-Tribromophenol	0.330	0.328	0.6	112	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.431	2.0	108	0.00
44	2,4,5-Trichlorophenol	0.478	0.469	1.9	109	0.00
45 S	2-Fluorobiphenyl	1.443	1.356	6.0	104	0.00
46	1,1'-Biphenyl	1.492	1.409	5.6	105	0.00
47	2-Chloronaphthalene	1.175	1.106	5.9	105	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031722\
 Data File : BP009447.D
 Acq On : 17 Mar 2022 17:09
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP031722

Quant Time: Mar 17 18:47:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 18:26:53 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	0.320	0.333	-4.1	114	0.00
49	Acenaphthylene	1.813	1.768	2.5	109	0.00
50	Dimethylphthalate	1.515	1.486	1.9	110	0.00
51	2,6-Dinitrotoluene	0.318	0.319	-0.3	111	0.00
52 C	Acenaphthene	1.083	1.044	3.6	108	0.00
53	3-Nitroaniline	0.335	0.346	-3.3	115	0.00
54 P	2,4-Dinitrophenol	0.174	0.188	-8.0	118	0.00
55	Dibenzofuran	1.820	1.773	2.6	110	0.00
56 P	4-Nitrophenol	0.250	0.273	-9.2	118	0.00
57	2,4-Dinitrotoluene	0.437	0.453	-3.7	114	0.00
58	Fluorene	1.431	1.397	2.4	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.433	0.438	-1.2	113	0.00
60	Diethylphthalate	1.517	1.492	1.6	111	0.00
61	4-Chlorophenyl-phenylether	0.788	0.762	3.3	109	0.00
62	4-Nitroaniline	0.352	0.376	-6.8	118	0.00
63	Azobenzene	1.319	1.315	0.3	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.136	-5.4	115	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.566	4.4	111	0.00
67	4-Bromophenyl-phenylether	0.245	0.231	5.7	111	0.00
68	Hexachlorobenzene	0.282	0.267	5.3	110	0.00
69	Atrazine	0.208	0.208	0.0	112	0.00
70 C	Pentachlorophenol	0.151	0.159	-5.3	115	0.00
71	Phenanthrene	1.071	1.039	3.0	114	0.00
72	Anthracene	1.057	1.036	2.0	115	0.00
73	Carbazole	1.034	1.023	1.1	115	0.00
74	Di-n-butylphthalate	1.211	1.174	3.1	112	0.00
75 C	Fluoranthene	1.296	1.280	1.2	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
77	Benzidine	0.490	0.477	2.7	126	0.00
78	Pyrene	1.318	1.243	5.7	117	0.00
79 S	Terphenyl-d14	1.114	1.040	6.6	115	0.00
80	Butylbenzylphthalate	0.560	0.528	5.7	117	0.00
81	Benzo(a)anthracene	1.314	1.269	3.4	123	0.00
82	3,3'-Dichlorobenzidine	0.508	0.490	3.5	123	0.00
83	Chrysene	1.244	1.190	4.3	121	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.730	6.5	117	0.00
85 c	Di-n-octyl phthalate	1.346	1.269	5.7	120	0.00
86 I	Perylene-d12	1.000	1.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	1.517	1.460	3.8	122	0.00
88	Benzo(b)fluoranthene	1.194	1.133	5.1	122	0.00
89	Benzo(k)fluoranthene	1.169	1.173	-0.3	127	0.00
90 C	Benzo(a)pyrene	1.022	0.995	2.6	125	0.00
91	Dibenzo(a,h)anthracene	1.265	1.216	3.9	122	0.01
92	Benzo(g,h,i)perylene	1.244	1.192	4.2	122	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031722\
Data File : BP009447.D
Acq On : 17 Mar 2022 17:09
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP031722

Quant Time: Mar 17 18:47:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 17 18:26:53 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