

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041922\
 Data File : BF127843.D
 Acq On : 19 Apr 2022 15:50
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF041922

Quant Time: Apr 19 17:36:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 19 17:31:18 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	96	0.00
2	1,4-Dioxane	40.000	40.211	-0.5	92	0.00
3	Pyridine	40.000	39.466	1.3	91	0.00
4	n-Nitrosodimethylamine	40.000	40.135	-0.3	91	0.00
5 S	2-Fluorophenol	80.000	75.750	5.3	93	0.00
6	Aniline	40.000	40.626	-1.6	95	0.00
7 S	Phenol-d6	80.000	82.008	-2.5	95	0.00
8	2-Chlorophenol	40.000	40.007	-0.0	96	0.00
9	Benzaldehyde	40.000	37.046	7.4	99	0.00
10 C	Phenol	40.000	41.695	-4.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.811	0.5	94	0.00
12	1,3-Dichlorobenzene	40.000	38.988	2.5	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.951	-2.4	96	0.00
14	1,2-Dichlorobenzene	40.000	41.206	-3.0	96	0.00
15	Benzyl Alcohol	40.000	43.036	-7.6	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.747	-4.4	96	0.00
17	2-Methylphenol	40.000	41.097	-2.7	94	0.00
18	Hexachloroethane	40.000	40.773	-1.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.399	-3.5	99	0.00
20	3+4-Methylphenols	40.000	41.064	-2.7	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	35.242	11.9	97	0.00
23 S	Nitrobenzene-d5	80.000	70.204	12.2	97	0.00
24	Nitrobenzene	40.000	35.437	11.4	99	0.00
25	Isophorone	40.000	36.234	9.4	107	0.00
26 C	2-Nitrophenol	40.000	37.348	6.6	109	0.00
27	2,4-Dimethylphenol	40.000	36.533	8.7	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.500	-1.3	118	0.00
29 C	2,4-Dichlorophenol	40.000	33.402	16.5	100	0.00
30	1,2,4-Trichlorobenzene	40.000	36.197	9.5	110	0.00
31	Naphthalene	40.000	43.343	-8.4	133	0.00
32	Benzoic acid	40.000	47.290	-18.2	124	0.00
33	4-Chloroaniline	40.000	44.773	-11.9	139	0.00
34 C	Hexachlorobutadiene	40.000	44.137	-10.3	134	0.00
35	Caprolactam	40.000	51.918	-29.8#	178	0.00
36 C	4-Chloro-3-methylphenol	40.000	49.512	-23.8#	161	0.00
37	2-Methylnaphthalene	40.000	49.952	-24.9	160	0.00
38	1-Methylnaphthalene	40.000	50.159	-25.4#	163	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	160	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.870	7.8	156	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.579	6.1	148	0.00
42 S	2,4,6-Tribromophenol	80.000	74.513	6.9	135	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.293	4.3	165	0.00
44	2,4,5-Trichlorophenol	40.000	37.595	6.0	161	0.00
45 S	2-Fluorobiphenyl	80.000	71.688	10.4	147	0.00
46	1,1'-Biphenyl	40.000	38.369	4.1	157	0.00
47	2-Chloronaphthalene	40.000	37.478	6.3	157	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041922\
 Data File : BF127843.D
 Acq On : 19 Apr 2022 15:50
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF041922

Quant Time: Apr 19 17:36:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 19 17:31:18 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	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.457	6.4	154	0.00
49	Acenaphthylene	40.000	39.781	0.5	156	0.00
50	Dimethylphthalate	40.000	39.637	0.9	159	0.00
51	2,6-Dinitrotoluene	40.000	41.807	-4.5	165	0.00
52 C	Acenaphthene	40.000	40.303	-0.8	150	0.00
53	3-Nitroaniline	40.000	41.141	-2.9	162	0.00
54 P	2,4-Dinitrophenol	40.000	45.576	-13.9	158	0.00
55	Dibenzofuran	40.000	40.498	-1.2	152	0.00
56 P	4-Nitrophenol	40.000	43.297	-8.2	164	0.00
57	2,4-Dinitrotoluene	40.000	43.030	-7.6	157	0.00
58	Fluorene	40.000	39.578	1.1	147	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.353	-5.9	155	0.00
60	Diethylphthalate	40.000	40.529	-1.3	150	0.00
61	4-Chlorophenyl-phenylether	40.000	39.529	1.2	144	0.00
62	4-Nitroaniline	40.000	44.433	-11.1	156	0.00
63	Azobenzene	40.000	40.617	-1.5	145	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.607	-9.0	156	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.061	4.8	150	0.00
67	4-Bromophenyl-phenylether	40.000	37.428	6.4	144	0.00
68	Hexachlorobenzene	40.000	37.904	5.2	145	0.00
69	Atrazine	40.000	39.849	0.4	151	0.00
70 C	Pentachlorophenol	40.000	42.431	-6.1	147	0.00
71	Phenanthrene	40.000	38.478	3.8	117	0.00
72	Anthracene	40.000	38.462	3.8	118	0.00
73	Carbazole	40.000	38.350	4.1	108	0.00
74	Di-n-butylphthalate	40.000	38.653	3.4	103	0.00
75 C	Fluoranthene	40.000	23.980	40.0#	66	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	58	0.00
77	Benzydine	40.000	40.848	-2.1	69	0.00
78	Pyrene	40.000	43.202	-8.0	62	0.00
79 S	Terphenyl-d14	80.000	87.867	-9.8	67	0.00
80	Butylbenzylphthalate	40.000	42.055	-5.1	60	0.00
81	Benzo(a)anthracene	40.000	41.146	-2.9	59	0.00
82	3,3'-Dichlorobenzidine	40.000	38.046	4.9	57	0.00
83	Chrysene	40.000	41.423	-3.6	60	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.396	-11.0	61	0.00
85 c	Di-n-octyl phthalate	40.000	43.579	-8.9	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	55	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.931	-4.8	54	0.00
88	Benzo(b)fluoranthene	40.000	41.276	-3.2	56	0.00
89	Benzo(k)fluoranthene	40.000	42.463	-6.2	58	0.00
90 C	Benzo(a)pyrene	40.000	41.781	-4.5	56	0.00
91	Dibenzo(a,h)anthracene	40.000	42.267	-5.7	55	0.00
92	Benzo(g,h,i)perylene	40.000	40.779	-1.9	53	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041922\
Data File : BF127843.D
Acq On : 19 Apr 2022 15:50
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF041922

Quant Time: Apr 19 17:36:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 19 17:31:18 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	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 2