

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092922\
 Data File : BN021948.D
 Acq On : 28 Sep 2022 19:36
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN092922

Quant Time: Sep 30 02:28:18 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 02:27:15 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	122	0.00
2	1,4-Dioxane	0.567	0.528	6.9	117	0.00
3	n-Nitrosodimethylamine	0.573	0.555	3.1	117	0.00
4 S	2-Fluorophenol	1.065	1.030	3.3	120	0.00
5 S	Phenol-d6	1.345	1.282	4.7	121	0.00
6	bis(2-Chloroethyl)ether	1.312	1.285	2.1	120	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
8 S	Nitrobenzene-d5	0.334	0.316	5.4	120	0.00
9	Naphthalene	1.204	1.203	0.1	123	0.00
10	Hexachlorobutadiene	0.209	0.213	-1.9	124	0.00
11 SURR	2-Methylnaphthalene-d10	0.863	0.823	4.6	119	0.00
12	2-Methylnaphthalene	0.237	0.203	14.3	118	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
14 S	2,4,6-Tribromophenol	0.171	0.148	13.5	108	0.00
15 S	2-Fluorobiphenyl	1.769	1.795	-1.5	119	0.00
16	Acenaphthylene	1.859	1.718	7.6	118	0.00
17	Acenaphthene	1.329	1.315	1.1	117	0.00
18	Fluorene	1.666	1.580	5.2	111	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
20	4,6-Dinitro-2-methylphenol	0.052	0.035	32.7#	92	0.00
21	4-Bromophenyl-phenylether	0.252	0.247	2.0	115	0.00
22	Hexachlorobenzene	0.293	0.297	-1.4	116	0.00
23	Atrazine	0.207	0.186	10.1	110	0.00
24	Pentachlorophenol	0.102	0.082	19.6	106	0.00
25	Phenanthrene	1.369	1.351	1.3	113	0.00
26	Anthracene	1.118	1.038	7.2	113	0.00
27 SURR	Fluoranthene-d10	1.083	1.027	5.2	110	0.00
28	Fluoranthene	1.470	1.392	5.3	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.849	1.810	2.1	104	0.00
31 S	Terphenyl-d14	0.884	0.933	-5.5	110	0.00
32	Benzo(a)anthracene	1.551	1.499	3.4	106	0.00
33	Chrysene	1.621	1.621	0.0	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.828	11.1	104	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	2.118	2.069	2.3	107	0.00
37	Benzo(b)fluoranthene	1.861	1.818	2.3	106	0.00
38	Benzo(k)fluoranthene	1.815	1.777	2.1	107	0.00
39 C	Benzo(a)pyrene	1.420	1.382	2.7	110	0.00
40	Dibenzo(a,h)anthracene	1.690	1.676	0.8	106	0.00
41	Benzo(g,h,i)perylene	1.844	1.739	5.7	101	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

Instrument :

BNA_N

ClientSampleId :

ICVBN092922