

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100322\
 Data File : BN021980.D
 Acq On : 03 Oct 2022 16:14
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN100322

Quant Time: Oct 04 01:36:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:32:21 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	97	0.00
2	1,4-Dioxane	0.518	0.495	4.4	97	0.00
3	n-Nitrosodimethylamine	0.563	0.507	9.9	95	0.00
4 S	2-Fluorophenol	0.927	0.860	7.2	98	0.00
5 S	Phenol-d6	1.202	1.090	9.3	98	0.00
6	bis(2-Chloroethyl)ether	1.271	1.185	6.8	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.322	0.287	10.9	98	0.00
9	Naphthalene	1.208	1.124	7.0	101	0.00
10	Hexachlorobutadiene	0.209	0.194	7.2	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.687	6.5	102	0.00
12	2-Methylnaphthalene	0.179	0.157	12.3	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.153	0.135	11.8	107	0.00
15 S	2-Fluorobiphenyl	1.748	1.658	5.1	102	0.00
16	Acenaphthylene	1.903	1.658	12.9	102	0.00
17	Acenaphthene	1.338	1.249	6.7	104	0.00
18	Fluorene	1.613	1.480	8.2	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.044	22.8	107	0.00
21	4-Bromophenyl-phenylether	0.244	0.219	10.2	103	0.00
22	Hexachlorobenzene	0.303	0.282	6.9	106	0.00
23	Atrazine	0.181	0.159	12.2	108	0.00
24	Pentachlorophenol	0.093	0.077	17.2	109	0.00
25	Phenanthrene	1.375	1.261	8.3	105	0.00
26	Anthracene	1.104	0.954	13.6	104	0.00
27 SURR	Fluoranthene-d10	1.063	0.960	9.7	106	0.00
28	Fluoranthene	1.473	1.329	9.8	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.757	1.662	5.4	105	0.00
31 S	Terphenyl-d14	0.804	0.776	3.5	107	0.00
32	Benzo(a)anthracene	1.504	1.360	9.6	105	0.00
33	Chrysene	1.669	1.602	4.0	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.628	13.0	104	0.00
35 I	Perylene-d12	1.000	1.000	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.789	11.5	103	0.00
37	Benzo(b)fluoranthene	1.896	1.748	7.8	107	0.00
38	Benzo(k)fluoranthene	1.888	1.700	10.0	102	0.00
39 C	Benzo(a)pyrene	1.446	1.256	13.1	101	0.00
40	Dibenzo(a,h)anthracene	1.612	1.430	11.3	103	0.00
41	Benzo(g,h,i)perylene	1.740	1.583	9.0	102	0.00

(#) = Out of Range

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

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