

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
 Data File : BN024759.D
 Acq On : 04 Apr 2023 22:54
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040523

Quant Time: Apr 05 02:18:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 05 02:15:45 2023
 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	110	0.00
2	1,4-Dioxane	0.440	0.507	-15.2	106	0.00
3	n-Nitrosodimethylamine	0.745	0.839	-12.6	109	0.00
4 S	2-Fluorophenol	0.924	1.031	-11.6	108	0.00
5 S	Phenol-d6	1.165	1.271	-9.1	108	0.00
6	bis(2-Chloroethyl)ether	1.182	1.346	-13.9	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.01
8 S	Nitrobenzene-d5	0.322	0.371	-15.2	109	0.00
9	Naphthalene	1.030	1.187	-15.2	107	0.00
10	Hexachlorobutadiene	0.196	0.230	-17.3	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.530	0.625	-17.9	110	0.00
12	2-Methylnaphthalene	0.716	0.843	-17.7	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.180	0.190	-5.6	109	0.00
15 S	2-Fluorobiphenyl	1.528	1.818	-19.0	110	0.00
16	Acenaphthylene	1.681	1.853	-10.2	109	0.00
17	Acenaphthene	1.138	1.328	-16.7	110	0.00
18	Fluorene	1.562	1.817	-16.3	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.049	7.5	116	0.00
21	4-Bromophenyl-phenylether	0.236	0.261	-10.6	109	0.00
22	Hexachlorobenzene	0.267	0.304	-13.9	110	0.00
23	Atrazine	0.161	0.169	-5.0	109	0.01
24	Pentachlorophenol	0.073	0.058	20.5	116	0.02
25	Phenanthrene	1.161	1.301	-12.1	110	0.00
26	Anthracene	1.013	1.081	-6.7	110	0.00
27 SURR	Fluoranthene-d10	0.907	1.001	-10.4	110	0.00
28	Fluoranthene	1.318	1.447	-9.8	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
30	Pyrene	1.422	1.694	-19.1	109	0.00
31 S	Terphenyl-d14	0.907	1.118	-23.3	111	0.00
32	Benzo(a)anthracene	1.352	1.544	-14.2	106	0.00
33	Chrysene	1.417	1.677	-18.3	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.727	0.698	4.0	99	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	1.754	1.989	-13.4	110	0.00
37	Benzo(b)fluoranthene	1.517	1.740	-14.7	112	0.00
38	Benzo(k)fluoranthene	1.504	1.652	-9.8	105	0.00
39 C	Benzo(a)pyrene	1.451	1.614	-11.2	109	0.00
40	Dibenzo(a,h)anthracene	1.380	1.555	-12.7	110	0.00
41	Benzo(g,h,i)perylene	1.495	1.682	-12.5	109	0.00

(#) = Out of Range

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

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