

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
 Data File : BN024250.D
 Acq On : 13 Mar 2023 17:30
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN031323

Quant Time: Mar 14 03:16:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 03:11:52 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	109	0.00
2	1,4-Dioxane	0.435	0.444	-2.1	106	0.00
3	n-Nitrosodimethylamine	0.638	0.640	-0.3	107	0.00
4 S	2-Fluorophenol	0.886	0.847	4.4	104	0.00
5 S	Phenol-d6	1.138	1.056	7.2	104	0.00
6	bis(2-Chloroethyl)ether	1.129	1.139	-0.9	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.267	0.254	4.9	109	0.00
9	Naphthalene	1.017	1.012	0.5	109	0.00
10	Hexachlorobutadiene	0.193	0.196	-1.6	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.486	1.2	110	0.00
12	2-Methylnaphthalene	0.687	0.674	1.9	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.204	0.179	12.3	105	0.01
15 S	2-Fluorobiphenyl	1.511	1.523	-0.8	111	0.00
16	Acenaphthylene	1.897	1.821	4.0	110	0.00
17	Acenaphthene	1.208	1.174	2.8	108	0.00
18	Fluorene	1.443	1.381	4.3	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.042	20.8	109	0.00
21	4-Bromophenyl-phenylether	0.238	0.231	2.9	110	0.00
22	Hexachlorobenzene	0.292	0.294	-0.7	113	0.00
23	Atrazine	0.151	0.131	13.2	108	0.00
24	Pentachlorophenol	0.136	0.112	17.6	105	0.00
25	Phenanthrene	1.185	1.167	1.5	111	0.00
26	Anthracene	1.094	1.012	7.5	108	0.00
27 SURR	Fluoranthene-d10	0.848	0.812	4.2	109	0.00
28	Fluoranthene	1.297	1.249	3.7	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
30	Pyrene	1.621	1.623	-0.1	109	0.00
31 S	Terphenyl-d14	0.674	0.704	-4.5	113	0.00
32	Benzo(a)anthracene	1.336	1.251	6.4	107	0.00
33	Chrysene	1.425	1.409	1.1	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.542	13.8	102	0.00
35 I	Perylene-d12	1.000	1.000	0.0	103	0.02
36	Indeno(1,2,3-cd)pyrene	1.498	1.355	9.5	98	0.04
37	Benzo(b)fluoranthene	1.556	1.525	2.0	107	0.01
38	Benzo(k)fluoranthene	1.605	1.566	2.4	107	0.01
39 C	Benzo(a)pyrene	1.427	1.314	7.9	101	0.01
40	Dibenzo(a,h)anthracene	1.161	1.045	10.0	99	0.04
41	Benzo(g,h,i)perylene	1.354	1.231	9.1	99	0.05

(#) = Out of Range

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

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