

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
 Data File : BN027229.D
 Acq On : 28 Aug 2023 23:27
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN082923

Quant Time: Aug 29 05:38:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 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	104	0.00
2	1,4-Dioxane	0.488	0.491	-0.6	99	0.00
3	n-Nitrosodimethylamine	0.518	0.521	-0.6	106	0.00
4 S	2-Fluorophenol	1.043	0.987	5.4	101	0.00
5 S	Phenol-d6	1.268	1.172	7.6	99	0.00
6	bis(2-Chloroethyl)ether	1.226	1.221	0.4	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.292	0.282	3.4	103	0.00
9	Naphthalene	1.091	1.072	1.7	110	0.00
10	Hexachlorobutadiene	0.203	0.210	-3.4	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.593	-1.0	108	0.00
12	2-Methylnaphthalene	0.776	0.774	0.3	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.148	0.126	14.9	99	0.00
15 S	2-Fluorobiphenyl	1.521	1.496	1.6	105	0.00
16	Acenaphthylene	1.821	1.723	5.4	104	0.00
17	Acenaphthene	1.215	1.195	1.6	104	0.00
18	Fluorene	1.620	1.589	1.9	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	118	0.00
21	4-Bromophenyl-phenylether	0.211	0.206	2.4	105	0.00
22	Hexachlorobenzene	0.250	0.264	-5.6	111	0.00
23	Atrazine	0.158	0.144	8.9	100	0.00
24	Pentachlorophenol	0.096	0.079	17.7	94	0.00
25	Phenanthrene	1.176	1.154	1.9	103	0.00
26	Anthracene	0.999	0.935	6.4	103	0.00
27 SURR	Fluoranthene-d10	0.994	0.966	2.8	101	0.00
28	Fluoranthene	1.384	1.345	2.8	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.590	1.632	-2.6	101	0.00
31 S	Terphenyl-d14	0.804	0.783	2.6	101	0.00
32	Benzo(a)anthracene	1.371	1.300	5.2	97	0.00
33	Chrysene	1.507	1.552	-3.0	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.548	17.2	80	0.00
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.543	5.0	106	0.00
37	Benzo(b)fluoranthene	1.548	1.523	1.6	103	0.00
38	Benzo(k)fluoranthene	1.591	1.481	6.9	99	0.00
39 C	Benzo(a)pyrene	1.447	1.367	5.5	99	0.00
40	Dibenzo(a,h)anthracene	1.273	1.216	4.5	106	0.00
41	Benzo(g,h,i)perylene	1.476	1.417	4.0	102	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN082923