

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011823\
 Data File : BN023704.D
 Acq On : 18 Jan 2023 15:40
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBVN011823

Quant Time: Jan 19 01:25:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 19 01:19:57 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	108	0.00
2	1,4-Dioxane	0.400	0.404	-1.0	108	0.00
3	n-Nitrosodimethylamine	0.400	0.375	6.3	101	0.00
4 S	2-Fluorophenol	0.400	0.384	4.0	103	0.00
5 S	Phenol-d6	0.400	0.377	5.8	104	0.00
6	bis(2-Chloroethyl)ether	0.400	0.414	-3.5	106	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	105	0.01
8 S	Nitrobenzene-d5	0.400	0.378	5.5	105	0.01
9	Naphthalene	0.400	0.400	0.0	105	0.00
10	Hexachlorobutadiene	0.400	0.409	-2.2	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.451	-12.7	125	0.00
12	2-Methylnaphthalene	0.400	0.390	2.5	103	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.400	0.349	12.8	94	0.00
15 S	2-Fluorobiphenyl	0.400	0.387	3.3	101	0.01
16	Acenaphthylene	0.400	0.366	8.5	101	0.01
17	Acenaphthene	0.400	0.388	3.0	101	0.01
18	Fluorene	0.400	0.385	3.8	99	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.362	9.5	92	0.00
21	4-Bromophenyl-phenylether	0.400	0.386	3.5	101	0.00
22	Hexachlorobenzene	0.400	0.399	0.3	103	0.00
23	Atrazine	0.400	0.364	9.0	96	0.00
24	Pentachlorophenol	0.400	0.400	0.0	97	0.00
25	Phenanthrene	0.400	0.391	2.3	100	0.01
26	Anthracene	0.400	0.369	7.8	100	0.00
27 SURR	Fluoranthene-d10	0.400	0.387	3.3	98	0.00
28	Fluoranthene	0.400	0.389	2.8	99	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	100	0.00
30	Pyrene	0.400	0.392	2.0	99	0.00
31 S	Terphenyl-d14	0.400	0.421	-5.2	109	0.00
32	Benzo(a)anthracene	0.400	0.376	6.0	98	0.00
33	Chrysene	0.400	0.399	0.3	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.360	10.0	95	0.00
35 I	Perylene-d12	0.400	0.400	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.357	10.8	95	0.01
37	Benzo(b)fluoranthene	0.400	0.399	0.3	99	0.00
38	Benzo(k)fluoranthene	0.400	0.381	4.8	96	0.00
39 C	Benzo(a)pyrene	0.400	0.376	6.0	98	0.01
40	Dibenzo(a,h)anthracene	0.400	0.352	12.0	95	0.02
41	Benzo(g,h,i)perylene	0.400	0.359	10.3	95	0.01

(#) = Out of Range

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

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ICVBN011823