

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120722\
 Data File : BN023089.D
 Acq On : 07 Dec 2022 15:40
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120722

Quant Time: Dec 08 03:02:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 08 02:58:10 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	103	0.00
2	1,4-Dioxane	0.400	0.341	14.8	102	0.00
3	n-Nitrosodimethylamine	0.400	0.308	23.0	98	0.00
4 S	2-Fluorophenol	0.400	0.330	17.5	102	0.00
5 S	Phenol-d6	0.400	0.319	20.3	103	0.00
6	bis(2-Chloroethyl)ether	0.400	0.338	15.5	103	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	104	0.00
8 S	Nitrobenzene-d5	0.400	0.322	19.5	103	0.00
9	Naphthalene	0.400	0.338	15.5	104	0.00
10	Hexachlorobutadiene	0.400	0.339	15.3	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.355	11.3	103	0.00
12	2-Methylnaphthalene	0.400	0.328	18.0	102	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.400	0.288	28.0#	99	0.00
15 S	2-Fluorobiphenyl	0.400	0.346	13.5	106	0.00
16	Acenaphthylene	0.400	0.312	22.0	104	0.00
17	Acenaphthene	0.400	0.334	16.5	104	0.00
18	Fluorene	0.400	0.328	18.0	105	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.323	19.3	102	0.00
21	4-Bromophenyl-phenylether	0.400	0.317	20.8	101	-0.01
22	Hexachlorobenzene	0.400	0.344	14.0	105	0.00
23	Atrazine	0.400	0.304	24.0	103	0.00
24	Pentachlorophenol	0.400	0.320	20.0	104	0.00
25	Phenanthrene	0.400	0.338	15.5	104	0.00
26	Anthracene	0.400	0.315	21.3	104	0.00
27 SURR	Fluoranthene-d10	0.400	0.324	19.0	103	0.00
28	Fluoranthene	0.400	0.325	18.8	103	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.340	15.0	103	0.00
31 S	Terphenyl-d14	0.400	0.337	15.8	99	0.00
32	Benzo(a)anthracene	0.400	0.320	20.0	102	0.00
33	Chrysene	0.400	0.346	13.5	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.291	27.3#	98	0.00
35 I	Perylene-d12	0.400	0.400	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.319	20.3	102	0.00
37	Benzo(b)fluoranthene	0.400	0.335	16.3	103	0.00
38	Benzo(k)fluoranthene	0.400	0.331	17.3	99	0.00
39 C	Benzo(a)pyrene	0.400	0.312	22.0#	103	0.00
40	Dibenzo(a,h)anthracene	0.400	0.324	19.0	102	0.00
41	Benzo(g,h,i)perylene	0.400	0.337	15.8	100	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :

BNA_N

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ICVBN120722