

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122223\
 Data File : BN029184.D
 Acq On : 22 Dec 2023 19:17
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN122223

Quant Time: Dec 23 03:52:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 23 03:51:02 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	117	0.00
2	1,4-Dioxane	0.400	0.360	10.0	102	0.00
3	n-Nitrosodimethylamine	0.400	0.373	6.8	138	0.00
4 S	2-Fluorophenol	0.400	0.345	13.8	117	0.00
5 S	Phenol-d6	0.400	0.333	16.8	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.334	16.5	120	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	115	0.00
8 S	Nitrobenzene-d5	0.400	0.313	21.8	116	0.00
9	Naphthalene	0.400	0.338	15.5	118	0.00
10	Hexachlorobutadiene	0.400	0.346	13.5	123	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.343	14.2	119	0.00
12	2-Methylnaphthalene	0.400	0.332	17.0	118	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.311	22.3	118	0.00
15 S	2-Fluorobiphenyl	0.400	0.319	20.3	116	0.00
16	Acenaphthylene	0.400	0.318	20.5	112	-0.01
17	Acenaphthene	0.400	0.329	17.8	119	0.00
18	Fluorene	0.400	0.330	17.5	118	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.387	3.3	150	0.00
21	4-Bromophenyl-phenylether	0.400	0.330	17.5	119	0.00
22	Hexachlorobenzene	0.400	0.348	13.0	123	0.00
23	Atrazine	0.400	0.325	18.8	111	0.00
24	Pentachlorophenol	0.400	0.310	22.5	119	0.00
25	Phenanthrene	0.400	0.323	19.3	113	0.00
26	Anthracene	0.400	0.325	18.8	115	0.00
27 SURR	Fluoranthene-d10	0.400	0.313	21.8	111	0.00
28	Fluoranthene	0.400	0.313	21.8	108	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	121	0.00
30	Pyrene	0.400	0.300	25.0#	111	0.00
31 S	Terphenyl-d14	0.400	0.292	27.0#	112	0.00
32	Benzo(a)anthracene	0.400	0.320	20.0	121	0.00
33	Chrysene	0.400	0.334	16.5	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.292	27.0#	104	0.00
35 I	Perylene-d12	0.400	0.400	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.328	18.0	133	0.00
37	Benzo(b)fluoranthene	0.400	0.334	16.5	133	0.00
38	Benzo(k)fluoranthene	0.400	0.328	18.0	137	0.00
39 C	Benzo(a)pyrene	0.400	0.321	19.8	126	0.00
40	Dibenzo(a,h)anthracene	0.400	0.329	17.8	132	0.00
41	Benzo(g,h,i)perylene	0.400	0.333	16.8	131	0.00

(#) = Out of Range

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

Instrument :

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ICVBN122223