

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120323\
 Data File : BN029027.D
 Acq On : 03 Dec 2023 19:53
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 04 02:24:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 00:28:48 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	46	0.00
2	1,4-Dioxane	0.400	0.328	18.0	39	0.00
3	n-Nitrosodimethylamine	0.400	0.347	13.3	48	0.01
4 S	2-Fluorophenol	0.400	0.368	8.0	43	0.00
5 S	Phenol-d6	0.400	0.403	-0.8	49	0.00
6	bis(2-Chloroethyl)ether	0.400	0.347	13.3	44	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	49	0.00
8 S	Nitrobenzene-d5	0.400	0.389	2.8	50	0.00
9	Naphthalene	0.400	0.361	9.8	45	-0.01
10	Hexachlorobutadiene	0.400	0.376	6.0	46	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.391	2.3	49	0.00
12	2-Methylnaphthalene	0.400	0.387	3.3	48	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	52	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.346	13.5	47	-0.01
15 S	2-Fluorobiphenyl	0.400	0.372	7.0	49	-0.01
16	Acenaphthylene	0.400	0.357	10.8	48	-0.01
17	Acenaphthene	0.400	0.359	10.3	48	-0.01
18	Fluorene	0.400	0.400	0.0	55	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	55	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.321	19.8	48	0.00
21	4-Bromophenyl-phenylether	0.400	0.356	11.0	50	0.00
22	Hexachlorobenzene	0.400	0.354	11.5	50	0.00
23	Atrazine	0.400	0.365	8.8	50	0.00
24	Pentachlorophenol	0.400	0.330	17.5	48	-0.01
25	Phenanthrene	0.400	0.360	10.0	52	-0.01
26	Anthracene	0.400	0.345	13.8	49	0.00
27 SURR	Fluoranthene-d10	0.400	0.391	2.3	59	0.00
28	Fluoranthene	0.400	0.400	0.0	60	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	65	0.00
30	Pyrene	0.400	0.330	17.5	61	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	70	0.00
32	Benzo(a)anthracene	0.400	0.342	14.5	59	0.00
33	Chrysene	0.400	0.347	13.3	58	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.052	87.0#	30	0.00
35 I	Perylene-d12	0.400	0.400	0.0	52	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.376	6.0	49	0.00
37	Benzo(b)fluoranthene	0.400	0.379	5.3	50	0.00
38	Benzo(k)fluoranthene	0.400	0.383	4.3	49	0.00
39 C	Benzo(a)pyrene	0.400	0.345	13.8	46	0.00
40	Dibenzo(a,h)anthracene	0.400	0.383	4.3	50	0.00
41	Benzo(g,h,i)perylene	0.400	0.366	8.5	47	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4