

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101323\
 Data File : BN028277.D
 Acq On : 13 Oct 2023 14:04
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 17:26:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 13 02:17:11 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	120	-0.01
2	1,4-Dioxane	0.400	0.458	-14.5	135	0.00
3	n-Nitrosodimethylamine	0.400	0.402	-0.5	116	0.00
4 S	2-Fluorophenol	0.400	0.367	8.3	116	-0.01
5 S	Phenol-d6	0.400	0.381	4.8	119	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.406	-1.5	122	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	114	-0.01
8 S	Nitrobenzene-d5	0.400	0.367	8.3	109	-0.02
9	Naphthalene	0.400	0.408	-2.0	114	-0.01
10	Hexachlorobutadiene	0.400	0.398	0.5	112	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.401	-0.3	111	0.00
12	2-Methylnaphthalene	0.400	0.403	-0.8	111	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	108	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.324	19.0	93	-0.01
15 S	2-Fluorobiphenyl	0.400	0.402	-0.5	111	-0.01
16	Acenaphthylene	0.400	0.373	6.8	104	0.00
17	Acenaphthene	0.400	0.410	-2.5	108	0.00
18	Fluorene	0.400	0.403	-0.8	107	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.496	-24.0	113	0.00
21	4-Bromophenyl-phenylether	0.400	0.399	0.3	105	-0.01
22	Hexachlorobenzene	0.400	0.406	-1.5	107	-0.01
23	Atrazine	0.400	0.353	11.8	92	0.00
24	Pentachlorophenol	0.400	0.324	19.0	106	0.00
25	Phenanthrene	0.400	0.403	-0.8	107	0.00
26	Anthracene	0.400	0.379	5.3	102	-0.01
27 SURR	Fluoranthene-d10	0.400	0.389	2.8	102	0.00
28	Fluoranthene	0.400	0.388	3.0	104	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.402	-0.5	103	0.00
31 S	Terphenyl-d14	0.400	0.395	1.3	104	0.00
32	Benzo(a)anthracene	0.400	0.397	0.8	102	0.00
33	Chrysene	0.400	0.405	-1.3	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.358	10.5	86	0.00
35 I	Perylene-d12	0.400	0.400	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.386	3.5	105	0.00
37	Benzo(b)fluoranthene	0.400	0.393	1.8	104	0.00
38	Benzo(k)fluoranthene	0.400	0.398	0.5	105	0.00
39 C	Benzo(a)pyrene	0.400	0.389	2.8	102	0.00
40	Dibenzo(a,h)anthracene	0.400	0.387	3.3	105	0.00
41	Benzo(g,h,i)perylene	0.400	0.392	2.0	107	0.00

(#) = Out of Range

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

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