

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012723\
 Data File : BN023828.D
 Acq On : 26 Jan 2023 21:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 27 02:02:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 01:06:05 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	70	0.00
2	1,4-Dioxane	0.400	0.381	4.8	72	0.00
3	n-Nitrosodimethylamine	0.400	0.360	10.0	70	0.00
4 S	2-Fluorophenol	0.400	0.377	5.8	72	0.00
5 S	Phenol-d6	0.400	0.371	7.3	73	0.00
6	bis(2-Chloroethyl)ether	0.400	0.380	5.0	70	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	72	0.00
8 S	Nitrobenzene-d5	0.400	0.371	7.3	76	0.00
9	Naphthalene	0.400	0.364	9.0	71	0.00
10	Hexachlorobutadiene	0.400	0.395	1.3	77	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.381	4.8	76	0.00
12	2-Methylnaphthalene	0.400	0.371	7.3	73	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	72	0.00
14 S	2,4,6-Tribromophenol	0.400	0.365	8.8	80	0.00
15 S	2-Fluorobiphenyl	0.400	0.351	12.3	74	0.00
16	Acenaphthylene	0.400	0.337	15.8	74	0.00
17	Acenaphthene	0.400	0.366	8.5	73	0.00
18	Fluorene	0.400	0.369	7.8	74	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	74	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.381	4.8	76	0.01
21	4-Bromophenyl-phenylether	0.400	0.346	13.5	72	0.00
22	Hexachlorobenzene	0.400	0.352	12.0	71	-0.01
23	Atrazine	0.400	0.360	10.0	78	0.00
24	Pentachlorophenol	0.400	0.382	4.5	71	-0.01
25	Phenanthrene	0.400	0.354	11.5	72	0.00
26	Anthracene	0.400	0.350	12.5	75	0.00
27 SURR	Fluoranthene-d10	0.400	0.381	4.8	89	0.00
28	Fluoranthene	0.400	0.371	7.3	85	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	82	0.00
30	Pyrene	0.400	0.333	16.8	90	0.00
31 S	Terphenyl-d14	0.400	0.358	10.5	86	0.00
32	Benzo(a)anthracene	0.400	0.349	12.8	83	0.00
33	Chrysene	0.400	0.359	10.3	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.362	9.5	87	0.00
35 I	Perylene-d12	0.400	0.400	0.0	91	-0.03
36	Indeno(1,2,3-cd)pyrene	0.400	0.373	6.8	98	-0.04
37	Benzo(b)fluoranthene	0.400	0.353	11.8	89	-0.02
38	Benzo(k)fluoranthene	0.400	0.357	10.8	88	-0.02
39 C	Benzo(a)pyrene	0.400	0.359	10.3	94	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.371	7.3	98	-0.04
41	Benzo(g,h,i)perylene	0.400	0.368	8.0	95	-0.04

(#) = Out of Range

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

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