

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011823\
 Data File : BN023708.D
 Acq On : 18 Jan 2023 18:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 19 07:01:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 19 01:19:57 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	98	0.00
2	1,4-Dioxane	0.400	0.411	-2.7	100	0.00
3	n-Nitrosodimethylamine	0.400	0.377	5.8	92	0.00
4 S	2-Fluorophenol	0.400	0.384	4.0	94	0.00
5 S	Phenol-d6	0.400	0.376	6.0	94	0.00
6	bis(2-Chloroethyl)ether	0.400	0.410	-2.5	96	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	94	0.01
8 S	Nitrobenzene-d5	0.400	0.392	2.0	98	0.01
9	Naphthalene	0.400	0.399	0.3	94	0.00
10	Hexachlorobutadiene	0.400	0.421	-5.2	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.416	-4.0	104	0.00
12	2-Methylnaphthalene	0.400	0.378	5.5	90	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	85	0.00
14 S	2,4,6-Tribromophenol	0.400	0.338	15.5	77	0.00
15 S	2-Fluorobiphenyl	0.400	0.387	3.3	85	0.01
16	Acenaphthylene	0.400	0.366	8.5	86	0.01
17	Acenaphthene	0.400	0.386	3.5	85	0.01
18	Fluorene	0.400	0.368	8.0	80	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	80	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.358	10.5	73	0.00
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	78	0.00
22	Hexachlorobenzene	0.400	0.397	0.8	81	0.01
23	Atrazine	0.400	0.341	14.8	71	0.00
24	Pentachlorophenol	0.400	0.391	2.3	74	0.01
25	Phenanthrene	0.400	0.382	4.5	78	0.01
26	Anthracene	0.400	0.367	8.3	79	0.00
27 SURR	Fluoranthene-d10	0.400	0.362	9.5	73	0.00
28	Fluoranthene	0.400	0.362	9.5	73	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	70	0.00
30	Pyrene	0.400	0.414	-3.5	73	0.00
31 S	Terphenyl-d14	0.400	0.428	-7.0	78	0.00
32	Benzo(a)anthracene	0.400	0.372	7.0	68	0.00
33	Chrysene	0.400	0.403	-0.8	70	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.379	5.3	70	0.02
35 I	Perylene-d12	0.400	0.400	0.0	71	0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.378	5.5	75	0.03
37	Benzo(b)fluoranthene	0.400	0.372	7.0	68	0.01
38	Benzo(k)fluoranthene	0.400	0.363	9.3	67	0.01
39 C	Benzo(a)pyrene	0.400	0.359	10.3	69	0.02
40	Dibenzo(a,h)anthracene	0.400	0.381	4.8	76	0.03
41	Benzo(g,h,i)perylene	0.400	0.366	8.5	71	0.03

(#) = Out of Range

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

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