

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029051.D
 Acq On : 06 Dec 2023 11:54
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 06 12:26:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 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	92	0.00
2	1,4-Dioxane	0.400	0.329	17.8	86	0.00
3	n-Nitrosodimethylamine	0.400	0.433	-8.2	98	0.00
4 S	2-Fluorophenol	0.400	0.368	8.0	84	-0.01
5 S	Phenol-d6	0.400	0.362	9.5	83	0.00
6	bis(2-Chloroethyl)ether	0.400	0.346	13.5	82	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	93	-0.01
8 S	Nitrobenzene-d5	0.400	0.335	16.3	78	0.00
9	Naphthalene	0.400	0.351	12.3	83	-0.01
10	Hexachlorobutadiene	0.400	0.339	15.3	79	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.350	12.5	82	0.00
12	2-Methylnaphthalene	0.400	0.346	13.5	82	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.324	19.0	76	0.00
15 S	2-Fluorobiphenyl	0.400	0.362	9.5	78	0.00
16	Acenaphthylene	0.400	0.354	11.5	78	0.00
17	Acenaphthene	0.400	0.356	11.0	77	0.00
18	Fluorene	0.400	0.360	10.0	77	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.335	16.3	87	0.00
21	4-Bromophenyl-phenylether	0.400	0.351	12.3	76	0.00
22	Hexachlorobenzene	0.400	0.355	11.3	78	0.00
23	Atrazine	0.400	0.330	17.5	73	0.00
24	Pentachlorophenol	0.400	0.334	16.5	81	0.00
25	Phenanthrene	0.400	0.361	9.8	79	0.00
26	Anthracene	0.400	0.342	14.5	76	0.00
27 SURR	Fluoranthene-d10	0.400	0.347	13.3	74	0.00
28	Fluoranthene	0.400	0.347	13.3	76	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	80	0.00
30	Pyrene	0.400	0.358	10.5	75	0.00
31 S	Terphenyl-d14	0.400	0.357	10.8	75	0.00
32	Benzo(a)anthracene	0.400	0.353	11.8	74	0.00
33	Chrysene	0.400	0.358	10.5	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.331	17.3	68	0.00
35 I	Perylene-d12	0.400	0.400	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.357	10.8	68	0.00
37	Benzo(b)fluoranthene	0.400	0.358	10.5	72	0.00
38	Benzo(k)fluoranthene	0.400	0.368	8.0	73	0.00
39 C	Benzo(a)pyrene	0.400	0.357	10.8	70	0.00
40	Dibenzo(a,h)anthracene	0.400	0.353	11.8	68	0.00
41	Benzo(g,h,i)perylene	0.400	0.360	10.0	68	0.01

(#) = Out of Range

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

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