

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012324\
 Data File : BN029341.D
 Acq On : 23 Jan 2024 11:09
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 23 12:07:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 02:16:14 2024
 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	101	0.00
2	1,4-Dioxane	0.400	0.377	5.8	101	0.00
3	n-Nitrosodimethylamine	0.400	0.378	5.5	106	0.00
4 S	2-Fluorophenol	0.400	0.438	-9.5	120	0.00
5 S	Phenol-d6	0.400	0.434	-8.5	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.395	1.3	106	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.00
8 S	Nitrobenzene-d5	0.400	0.371	7.3	105	0.00
9	Naphthalene	0.400	0.375	6.3	105	0.00
10	Hexachlorobutadiene	0.400	0.348	13.0	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.361	9.8	100	0.00
12	2-Methylnaphthalene	0.400	0.364	9.0	102	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.400	0.335	16.3	97	0.00
15 S	2-Fluorobiphenyl	0.400	0.366	8.5	99	0.00
16	Acenaphthylene	0.400	0.363	9.3	101	0.00
17	Acenaphthene	0.400	0.369	7.8	102	0.00
18	Fluorene	0.400	0.358	10.5	98	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.359	10.3	98	0.00
21	4-Bromophenyl-phenylether	0.400	0.337	15.8	88	-0.01
22	Hexachlorobenzene	0.400	0.348	13.0	90	0.00
23	Atrazine	0.400	0.343	14.2	94	0.00
24	Pentachlorophenol	0.400	0.320	20.0	90	0.00
25	Phenanthrene	0.400	0.367	8.3	97	0.00
26	Anthracene	0.400	0.357	10.8	98	0.00
27 SURR	Fluoranthene-d10	0.400	0.354	11.5	95	0.00
28	Fluoranthene	0.400	0.359	10.3	96	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	98	0.00
30	Pyrene	0.400	0.363	9.3	96	0.00
31 S	Terphenyl-d14	0.400	0.349	12.8	93	0.00
32	Benzo(a)anthracene	0.400	0.364	9.0	100	0.00
33	Chrysene	0.400	0.373	6.8	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.359	10.3	106	0.00
35 I	Perylene-d12	0.400	0.400	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.357	10.8	105	0.00
37	Benzo(b)fluoranthene	0.400	0.345	13.8	97	0.00
38	Benzo(k)fluoranthene	0.400	0.347	13.3	98	0.00
39 C	Benzo(a)pyrene	0.400	0.346	13.5	102	0.00
40	Dibenzo(a,h)anthracene	0.400	0.357	10.8	105	0.00
41	Benzo(g,h,i)perylene	0.400	0.359	10.3	104	0.00

(#) = Out of Range

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

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