

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061924\
 Data File : BN032091.D
 Acq On : 20 Jun 2024 05:05
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 20 05:30:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 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	86	0.00
2	1,4-Dioxane	0.400	0.339	15.3	84	0.00
3	n-Nitrosodimethylamine	0.400	0.328	18.0	83	0.00
4 S	2-Fluorophenol	0.400	0.325	18.8	80	0.00
5 S	Phenol-d6	0.400	0.342	14.5	86	0.00
6	bis(2-Chloroethyl)ether	0.400	0.334	16.5	83	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	95	0.00
8 S	Nitrobenzene-d5	0.400	0.326	18.5	89	0.00
9	Naphthalene	0.400	0.383	4.3	104	-0.01
10	Hexachlorobutadiene	0.400	0.391	2.3	105	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	108	0.00
12	2-Methylnaphthalene	0.400	0.399	0.3	108	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	100	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.279	30.3#	86	0.00
15 S	2-Fluorobiphenyl	0.400	0.378	5.5	110	0.00
16	Acenaphthylene	0.400	0.335	16.3	100	-0.01
17	Acenaphthene	0.400	0.370	7.5	107	-0.01
18	Fluorene	0.400	0.368	8.0	107	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.339	15.3	73	0.00
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	105	-0.01
22	Hexachlorobenzene	0.400	0.416	-4.0	109	0.00
23	Atrazine	0.400	0.300	25.0#	80	0.00
24	Pentachlorophenol	0.400	0.344	14.0	71	0.00
25	Phenanthrene	0.400	0.384	4.0	101	-0.01
26	Anthracene	0.400	0.350	12.5	95	0.00
27 SURR	Fluoranthene-d10	0.400	0.338	15.5	89	0.00
28	Fluoranthene	0.400	0.341	14.8	90	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	63	0.00
30	Pyrene	0.400	0.447	-11.7	85	0.00
31 S	Terphenyl-d14	0.400	0.470	-17.5	90	0.00
32	Benzo(a)anthracene	0.400	0.350	12.5	67	0.00
33	Chrysene	0.400	0.387	3.3	73	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.282	29.5#	53	0.00
35 I	Perylene-d12	0.400	0.400	0.0	49	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.420	-5.0	64	0.00
37	Benzo(b)fluoranthene	0.400	0.428	-7.0	62	0.00
38	Benzo(k)fluoranthene	0.400	0.436	-9.0	64	0.00
39 C	Benzo(a)pyrene	0.400	0.401	-0.3	59	0.00
40	Dibenzo(a,h)anthracene	0.400	0.429	-7.2	66	0.00
41	Benzo(g,h,i)perylene	0.400	0.428	-7.0	66	0.00

(#) = Out of Range

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

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