

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102423\
 Data File : BN028382.D
 Acq On : 24 Oct 2023 17:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 25 01:06:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 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	161	0.00
2	1,4-Dioxane	0.400	0.333	16.8	132	0.00
3	n-Nitrosodimethylamine	0.400	0.383	4.3	149	-0.01
4 S	2-Fluorophenol	0.400	0.333	16.8	142	-0.01
5 S	Phenol-d6	0.400	0.367	8.3	154	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.398	0.5	161	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	162	-0.02
8 S	Nitrobenzene-d5	0.400	0.382	4.5	161	-0.02
9	Naphthalene	0.400	0.398	0.5	158	-0.02
10	Hexachlorobutadiene	0.400	0.402	-0.5	160	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.373	6.8	147	-0.02
12	2-Methylnaphthalene	0.400	0.359	10.3	141	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	120	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.275	31.3#	87	-0.02
15 S	2-Fluorobiphenyl	0.400	0.441	-10.2	135	-0.02
16	Acenaphthylene	0.400	0.575	-43.7#	177	0.00
17	Acenaphthene	0.400	0.422	-5.5	122	-0.01
18	Fluorene	0.400	0.399	0.3	117	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	85	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.195	51.2#	4	-0.07
21	4-Bromophenyl-phenylether	0.400	0.458	-14.5	95	-0.01
22	Hexachlorobenzene	0.400	0.431	-7.7	89	-0.01
23	Atrazine	0.400	0.416	-4.0	85	-0.01
24	Pentachlorophenol	0.400	0.293	26.8#	75	-0.10
25	Phenanthrene	0.400	0.423	-5.7	88	0.00
26	Anthracene	0.400	0.416	-4.0	88	-0.01
27 SURR	Fluoranthene-d10	0.400	0.348	13.0	72	0.00
28	Fluoranthene	0.400	0.348	13.0	73	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	65	0.00
30	Pyrene	0.400	0.453	-13.2	71	0.00
31 S	Terphenyl-d14	0.400	0.420	-5.0	68	0.00
32	Benzo(a)anthracene	0.400	0.409	-2.2	65	0.00
33	Chrysene	0.400	0.409	-2.2	65	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.397	0.8	59	0.00
35 I	Perylene-d12	0.400	0.400	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.373	6.8	61	0.00
37	Benzo(b)fluoranthene	0.400	0.394	1.5	63	0.00
38	Benzo(k)fluoranthene	0.400	0.398	0.5	63	0.00
39 C	Benzo(a)pyrene	0.400	0.413	-3.2	65	0.00
40	Dibenzo(a,h)anthracene	0.400	0.377	5.8	62	0.00
41	Benzo(g,h,i)perylene	0.400	0.375	6.3	62	0.00

(#) = Out of Range

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

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