

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102623\
 Data File : BN028397.D
 Acq On : 26 Oct 2023 14:10
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 26 14:47:06 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	131	0.00
2	1,4-Dioxane	0.400	0.344	14.0	111	0.00
3	n-Nitrosodimethylamine	0.400	0.395	1.3	124	-0.01
4 S	2-Fluorophenol	0.400	0.337	15.8	116	-0.01
5 S	Phenol-d6	0.400	0.362	9.5	123	0.00
6	bis(2-Chloroethyl)ether	0.400	0.403	-0.8	132	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	137	-0.02
8 S	Nitrobenzene-d5	0.400	0.373	6.8	133	-0.02
9	Naphthalene	0.400	0.404	-1.0	136	-0.02
10	Hexachlorobutadiene	0.400	0.388	3.0	132	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.399	0.3	134	-0.02
12	2-Methylnaphthalene	0.400	0.394	1.5	132	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	116	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.277	30.8#	85	-0.02
15 S	2-Fluorobiphenyl	0.400	0.424	-6.0	125	-0.02
16	Acenaphthylene	0.400	0.403	-0.8	120	0.00
17	Acenaphthene	0.400	0.408	-2.0	115	-0.01
18	Fluorene	0.400	0.375	6.3	107	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	92	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.186	53.5#	2	0.05
21	4-Bromophenyl-phenylether	0.400	0.445	-11.2	100	-0.01
22	Hexachlorobenzene	0.400	0.420	-5.0	94	-0.01
23	Atrazine	0.400	0.401	-0.3	89	-0.01
24	Pentachlorophenol	0.400	0.323	19.3	90	-0.10
25	Phenanthrene	0.400	0.409	-2.2	92	0.00
26	Anthracene	0.400	0.395	1.3	91	-0.01
27 SURR	Fluoranthene-d10	0.400	0.344	14.0	77	0.00
28	Fluoranthene	0.400	0.348	13.0	79	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	66	0.00
30	Pyrene	0.400	0.481	-20.2	77	0.00
31 S	Terphenyl-d14	0.400	0.446	-11.5	73	0.00
32	Benzo(a)anthracene	0.400	0.410	-2.5	66	0.00
33	Chrysene	0.400	0.415	-3.7	67	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.448	-12.0	67	0.00
35 I	Perylene-d12	0.400	0.400	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.383	4.3	61	0.00
37	Benzo(b)fluoranthene	0.400	0.412	-3.0	63	0.00
38	Benzo(k)fluoranthene	0.400	0.418	-4.5	64	0.00
39 C	Benzo(a)pyrene	0.400	0.401	-0.3	61	0.00
40	Dibenzo(a,h)anthracene	0.400	0.384	4.0	60	0.00
41	Benzo(g,h,i)perylene	0.400	0.391	2.3	62	0.00

(#) = Out of Range

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

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