

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027207.D
 Acq On : 28 Aug 2023 02:46
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 28 03:15:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 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	80	-0.01
2	1,4-Dioxane	0.400	0.441	-10.2	95	0.00
3	n-Nitrosodimethylamine	0.400	0.452	-13.0	94	0.00
4 S	2-Fluorophenol	0.400	0.328	18.0	69	-0.01
5 S	Phenol-d6	0.400	0.332	17.0	70	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.427	-6.7	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	84	-0.01
8 S	Nitrobenzene-d5	0.400	0.319	20.3	65	-0.01
9	Naphthalene	0.400	0.415	-3.7	91	-0.01
10	Hexachlorobutadiene	0.400	0.398	0.5	83	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.368	8.0	78	-0.01
12	2-Methylnaphthalene	0.400	0.377	5.8	80	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	68	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.229	42.8#	42	-0.01
15 S	2-Fluorobiphenyl	0.400	0.416	-4.0	73	-0.01
16	Acenaphthylene	0.400	0.394	1.5	68	-0.01
17	Acenaphthene	0.400	0.423	-5.7	73	-0.01
18	Fluorene	0.400	0.417	-4.2	71	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	63	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.389	2.8	59	-0.01
21	4-Bromophenyl-phenylether	0.400	0.364	9.0	59	0.00
22	Hexachlorobenzene	0.400	0.432	-8.0	69	-0.01
23	Atrazine	0.400	0.293	26.8#	46	-0.01
24	Pentachlorophenol	0.400	0.249	37.8#	42	-0.01
25	Phenanthrene	0.400	0.407	-1.7	66	0.00
26	Anthracene	0.400	0.358	10.5	58	-0.01
27 SURR	Fluoranthene-d10	0.400	0.367	8.3	60	0.00
28	Fluoranthene	0.400	0.392	2.0	64	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	57	0.00
30	Pyrene	0.400	0.426	-6.5	62	0.00
31 S	Terphenyl-d14	0.400	0.361	9.8	54	0.00
32	Benzo(a)anthracene	0.400	0.339	15.3	49	0.00
33	Chrysene	0.400	0.411	-2.7	59	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.252	37.0#	36	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	45	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.322	19.5	37	-0.02
37	Benzo(b)fluoranthene	0.400	0.449	-12.2	54	-0.01
38	Benzo(k)fluoranthene	0.400	0.420	-5.0	48	-0.01
39 C	Benzo(a)pyrene	0.400	0.392	2.0	46	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.316	21.0	36	-0.02
41	Benzo(g,h,i)perylene	0.400	0.344	14.0	39	-0.03

(#) = Out of Range

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

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