

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081723\
 Data File : BN026949.D
 Acq On : 17 Aug 2023 19:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 18 03:13:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 15:56:02 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	135	0.00
2	1,4-Dioxane	0.400	0.361	9.8	131	0.00
3	n-Nitrosodimethylamine	0.400	0.380	5.0	133	0.00
4 S	2-Fluorophenol	0.400	0.337	15.8	119	0.00
5 S	Phenol-d6	0.400	0.346	13.5	123	0.00
6	bis(2-Chloroethyl)ether	0.400	0.389	2.8	134	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	152	-0.01
8 S	Nitrobenzene-d5	0.400	0.302	24.5	111	0.00
9	Naphthalene	0.400	0.391	2.3	155	0.00
10	Hexachlorobutadiene	0.400	0.373	6.8	141	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.375	6.3	144	0.00
12	2-Methylnaphthalene	0.400	0.369	7.8	141	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	133	0.00
14 S	2,4,6-Tribromophenol	0.400	0.254	36.5#	91	0.00
15 S	2-Fluorobiphenyl	0.400	0.391	2.3	136	0.00
16	Acenaphthylene	0.400	0.366	8.5	123	0.00
17	Acenaphthene	0.400	0.394	1.5	134	0.00
18	Fluorene	0.400	0.384	4.0	128	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	122	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.388	3.0	114	0.00
21	4-Bromophenyl-phenylether	0.400	0.373	6.8	116	0.00
22	Hexachlorobenzene	0.400	0.416	-4.0	128	0.00
23	Atrazine	0.400	0.306	23.5	94	0.00
24	Pentachlorophenol	0.400	0.259	35.3#	85	0.00
25	Phenanthrene	0.400	0.386	3.5	120	0.00
26	Anthracene	0.400	0.342	14.5	107	0.00
27 SURR	Fluoranthene-d10	0.400	0.350	12.5	110	0.00
28	Fluoranthene	0.400	0.356	11.0	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	90	0.00
30	Pyrene	0.400	0.483	-20.7	111	0.00
31 S	Terphenyl-d14	0.400	0.436	-9.0	104	0.00
32	Benzo(a)anthracene	0.400	0.356	11.0	82	0.00
33	Chrysene	0.400	0.391	2.3	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.362	9.5	81	0.00
35 I	Perylene-d12	0.400	0.400	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.329	17.8	62	0.00
37	Benzo(b)fluoranthene	0.400	0.427	-6.7	83	-0.01
38	Benzo(k)fluoranthene	0.400	0.392	2.0	73	0.00
39 C	Benzo(a)pyrene	0.400	0.382	4.5	73	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.307	23.3	57	-0.01
41	Benzo(g,h,i)perylene	0.400	0.353	11.8	65	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4