

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080723\
 Data File : BN026837.D
 Acq On : 07 Aug 2023 18:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 08 00:51:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 00:35:47 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	126	-0.01
2	1,4-Dioxane	0.400	0.404	-1.0	123	0.00
3	n-Nitrosodimethylamine	0.400	0.380	5.0	110	0.00
4 S	2-Fluorophenol	0.400	0.431	-7.7	134	0.00
5 S	Phenol-d6	0.400	0.407	-1.7	127	0.00
6	bis(2-Chloroethyl)ether	0.400	0.420	-5.0	124	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	127	-0.01
8 S	Nitrobenzene-d5	0.400	0.393	1.8	129	-0.01
9	Naphthalene	0.400	0.404	-1.0	124	-0.01
10	Hexachlorobutadiene	0.400	0.437	-9.2	133	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.417	-4.2	129	-0.01
12	2-Methylnaphthalene	0.400	0.411	-2.7	127	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	122	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.443	-10.7	150	0.00
15 S	2-Fluorobiphenyl	0.400	0.410	-2.5	122	-0.01
16	Acenaphthylene	0.400	0.395	1.3	120	0.00
17	Acenaphthene	0.400	0.403	-0.8	119	-0.01
18	Fluorene	0.400	0.376	6.0	112	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	105	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.395	1.3	103	-0.01
21	4-Bromophenyl-phenylether	0.400	0.429	-7.2	110	-0.01
22	Hexachlorobenzene	0.400	0.423	-5.7	109	-0.01
23	Atrazine	0.400	0.441	-10.2	123	-0.01
24	Pentachlorophenol	0.400	0.499	-24.7	135	-0.01
25	Phenanthrene	0.400	0.399	0.3	103	0.00
26	Anthracene	0.400	0.395	1.3	105	-0.01
27 SURR	Fluoranthene-d10	0.400	0.405	-1.3	107	0.00
28	Fluoranthene	0.400	0.389	2.8	101	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	103	-0.02
30	Pyrene	0.400	0.399	0.3	101	-0.01
31 S	Terphenyl-d14	0.400	0.444	-11.0	117	-0.01
32	Benzo(a)anthracene	0.400	0.421	-5.2	108	-0.02
33	Chrysene	0.400	0.395	1.3	99	-0.02
34	Bis(2-ethylhexyl)phthalate	0.400	1.020	-155.0#	244	-0.03
35 I	Perylene-d12	0.400	0.400	0.0	105	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.417	-4.2	114	-0.04
37	Benzo(b)fluoranthene	0.400	0.396	1.0	107	-0.02
38	Benzo(k)fluoranthene	0.400	0.373	6.8	100	-0.03
39 C	Benzo(a)pyrene	0.400	0.426	-6.5	113	-0.03
40	Dibenzo(a,h)anthracene	0.400	0.423	-5.7	112	-0.04
41	Benzo(g,h,i)perylene	0.400	0.356	11.0	97	-0.04

(#) = Out of Range

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

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