

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027314.D
 Acq On : 31 Aug 2023 17:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 01 03:57:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 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	96	0.00
2	1,4-Dioxane	0.400	0.454	-13.5	103	0.00
3	n-Nitrosodimethylamine	0.400	0.447	-11.7	109	0.00
4 S	2-Fluorophenol	0.400	0.387	3.3	95	0.00
5 S	Phenol-d6	0.400	0.393	1.8	97	0.00
6	bis(2-Chloroethyl)ether	0.400	0.418	-4.5	99	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	104	0.00
8 S	Nitrobenzene-d5	0.400	0.422	-5.5	105	0.00
9	Naphthalene	0.400	0.405	-1.3	106	0.01
10	Hexachlorobutadiene	0.400	0.415	-3.7	100	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.405	-1.3	102	0.00
12	2-Methylnaphthalene	0.400	0.415	-3.7	104	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	99	0.01
14 S	2,4,6-Tribromophenol	0.400	0.366	8.5	98	0.01
15 S	2-Fluorobiphenyl	0.400	0.409	-2.2	101	0.01
16	Acenaphthylene	0.400	0.395	1.3	100	0.00
17	Acenaphthene	0.400	0.413	-3.2	101	0.01
18	Fluorene	0.400	0.426	-6.5	103	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	101	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.401	-0.3	112	0.00
21	4-Bromophenyl-phenylether	0.400	0.388	3.0	102	0.00
22	Hexachlorobenzene	0.400	0.416	-4.0	106	0.01
23	Atrazine	0.400	0.372	7.0	100	0.00
24	Pentachlorophenol	0.400	0.328	18.0	92	0.00
25	Phenanthrene	0.400	0.413	-3.2	106	0.00
26	Anthracene	0.400	0.384	4.0	103	0.01
27 SURR	Fluoranthene-d10	0.400	0.393	1.8	100	0.00
28	Fluoranthene	0.400	0.403	-0.8	103	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	94	0.00
30	Pyrene	0.400	0.429	-7.2	100	0.00
31 S	Terphenyl-d14	0.400	0.380	5.0	94	0.00
32	Benzo(a)anthracene	0.400	0.397	0.8	97	0.00
33	Chrysene	0.400	0.414	-3.5	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.385	3.8	89	0.00
35 I	Perylene-d12	0.400	0.400	0.0	84	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.349	12.8	83	0.02
37	Benzo(b)fluoranthene	0.400	0.422	-5.5	95	0.00
38	Benzo(k)fluoranthene	0.400	0.417	-4.2	95	0.00
39 C	Benzo(a)pyrene	0.400	0.385	3.8	86	0.00
40	Dibenzo(a,h)anthracene	0.400	0.353	11.8	84	0.02
41	Benzo(g,h,i)perylene	0.400	0.371	7.3	85	0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4