

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027296.D
 Acq On : 31 Aug 2023 05:45
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 06:14:01 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	98	0.00
2	1,4-Dioxane	0.400	0.371	7.3	85	0.00
3	n-Nitrosodimethylamine	0.400	0.417	-4.2	103	0.00
4 S	2-Fluorophenol	0.400	0.346	13.5	86	0.00
5 S	Phenol-d6	0.400	0.346	13.5	86	0.00
6	bis(2-Chloroethyl)ether	0.400	0.379	5.3	91	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.400	0.366	8.5	95	-0.01
9	Naphthalene	0.400	0.375	6.3	103	-0.01
10	Hexachlorobutadiene	0.400	0.375	6.3	95	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.358	10.5	94	-0.01
12	2-Methylnaphthalene	0.400	0.366	8.5	96	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.400	0.316	21.0	84	0.00
15 S	2-Fluorobiphenyl	0.400	0.379	5.3	92	0.00
16	Acenaphthylene	0.400	0.362	9.5	90	-0.01
17	Acenaphthene	0.400	0.395	1.3	95	0.00
18	Fluorene	0.400	0.387	3.3	92	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.352	12.0	93	-0.01
21	4-Bromophenyl-phenylether	0.400	0.363	9.3	90	-0.01
22	Hexachlorobenzene	0.400	0.394	1.5	95	0.00
23	Atrazine	0.400	0.340	15.0	87	-0.01
24	Pentachlorophenol	0.400	0.294	26.5#	78	-0.01
25	Phenanthrene	0.400	0.384	4.0	93	-0.01
26	Anthracene	0.400	0.352	12.0	89	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	87	0.00
28	Fluoranthene	0.400	0.365	8.8	88	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	85	0.00
30	Pyrene	0.400	0.403	-0.8	85	0.00
31 S	Terphenyl-d14	0.400	0.364	9.0	82	0.00
32	Benzo(a)anthracene	0.400	0.354	11.5	78	0.00
33	Chrysene	0.400	0.378	5.5	77	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.351	12.3	73	0.00
35 I	Perylene-d12	0.400	0.400	0.0	75	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.330	17.5	70	0.00
37	Benzo(b)fluoranthene	0.400	0.380	5.0	76	-0.01
38	Benzo(k)fluoranthene	0.400	0.362	9.5	74	-0.01
39 C	Benzo(a)pyrene	0.400	0.347	13.3	70	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.326	18.5	69	-0.01
41	Benzo(g,h,i)perylene	0.400	0.352	12.0	72	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4