

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110223\
 Data File : BN028424.D
 Acq On : 02 Nov 2023 16:48
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 02 18:04:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:26:50 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	111	0.00
2	1,4-Dioxane	0.400	0.386	3.5	108	0.00
3	n-Nitrosodimethylamine	0.400	0.407	-1.7	113	0.00
4 S	2-Fluorophenol	0.400	0.343	14.2	102	0.00
5 S	Phenol-d6	0.400	0.343	14.2	105	0.00
6	bis(2-Chloroethyl)ether	0.400	0.397	0.8	111	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	110	0.00
8 S	Nitrobenzene-d5	0.400	0.406	-1.5	120	0.00
9	Naphthalene	0.400	0.409	-2.2	112	0.00
10	Hexachlorobutadiene	0.400	0.408	-2.0	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.392	2.0	108	0.00
12	2-Methylnaphthalene	0.400	0.400	0.0	110	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.313	21.8	96	0.00
15 S	2-Fluorobiphenyl	0.400	0.298	25.5#	77	0.00
16	Acenaphthylene	0.400	0.362	9.5	98	0.00
17	Acenaphthene	0.400	0.408	-2.0	108	0.00
18	Fluorene	0.400	0.401	-0.3	106	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	98	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.439	-9.7	116	0.00
21	4-Bromophenyl-phenylether	0.400	0.434	-8.5	104	0.00
22	Hexachlorobenzene	0.400	0.422	-5.5	101	-0.01
23	Atrazine	0.400	0.362	9.5	93	0.00
24	Pentachlorophenol	0.400	0.309	22.8	86	0.00
25	Phenanthrene	0.400	0.419	-4.7	100	0.00
26	Anthracene	0.400	0.379	5.3	94	0.00
27 SURR	Fluoranthene-d10	0.400	0.381	4.8	92	0.00
28	Fluoranthene	0.400	0.386	3.5	94	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	89	0.00
30	Pyrene	0.400	0.427	-6.7	92	0.00
31 S	Terphenyl-d14	0.400	0.404	-1.0	90	0.00
32	Benzo(a)anthracene	0.400	0.364	9.0	84	0.00
33	Chrysene	0.400	0.400	0.0	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.355	11.3	77	0.00
35 I	Perylene-d12	0.400	0.400	0.0	84	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.406	-1.5	82	-0.02
37	Benzo(b)fluoranthene	0.400	0.426	-6.5	81	0.00
38	Benzo(k)fluoranthene	0.400	0.378	5.5	87	0.00
39 C	Benzo(a)pyrene	0.400	0.360	10.0	84	0.00
40	Dibenzo(a,h)anthracene	0.400	0.367	8.3	84	-0.02
41	Benzo(g,h,i)perylene	0.400	0.369	7.8	85	-0.02

(#) = Out of Range

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

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