

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012623\
 Data File : BN023797.D
 Acq On : 25 Jan 2023 16:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 26 00:42:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 26 00:40:21 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	123	0.00
2	1,4-Dioxane	0.400	0.386	3.5	117	0.00
3	n-Nitrosodimethylamine	0.400	0.345	13.8	105	0.00
4 S	2-Fluorophenol	0.400	0.430	-7.5	131	0.00
5 S	Phenol-d6	0.400	0.431	-7.7	134	0.00
6	bis(2-Chloroethyl)ether	0.400	0.414	-3.5	120	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	127	0.00
8 S	Nitrobenzene-d5	0.400	0.377	5.8	126	0.00
9	Naphthalene	0.400	0.397	0.8	126	0.00
10	Hexachlorobutadiene	0.400	0.397	0.8	126	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.386	3.5	130	0.00
12	2-Methylnaphthalene	0.400	0.360	10.0	115	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.400	0.359	10.3	113	0.00
15 S	2-Fluorobiphenyl	0.400	0.392	2.0	120	0.00
16	Acenaphthylene	0.400	0.362	9.5	118	0.00
17	Acenaphthene	0.400	0.353	11.8	107	0.00
18	Fluorene	0.400	0.363	9.3	109	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.265	33.8#	74	0.00
21	4-Bromophenyl-phenylether	0.400	0.367	8.3	105	0.00
22	Hexachlorobenzene	0.400	0.355	11.3	101	0.00
23	Atrazine	0.400	0.371	7.3	107	0.00
24	Pentachlorophenol	0.400	0.400	0.0	107	0.00
25	Phenanthrene	0.400	0.364	9.0	102	0.00
26	Anthracene	0.400	0.366	8.5	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.466	-16.5	130	0.00
28	Fluoranthene	0.400	0.454	-13.5	127	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	138	0.00
30	Pyrene	0.400	0.368	8.0	129	0.00
31 S	Terphenyl-d14	0.400	0.468	-17.0	168	0.00
32	Benzo(a)anthracene	0.400	0.374	6.5	135	0.00
33	Chrysene	0.400	0.374	6.5	129	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.413	-3.2	151	0.00
35 I	Perylene-d12	0.400	0.400	0.0	138	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.347	13.3	132	0.00
37	Benzo(b)fluoranthene	0.400	0.382	4.5	134	0.00
38	Benzo(k)fluoranthene	0.400	0.359	10.3	128	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	144	0.00
40	Dibenzo(a,h)anthracene	0.400	0.339	15.3	130	0.00
41	Benzo(g,h,i)perylene	0.400	0.344	14.0	129	0.00

(#) = Out of Range

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

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