

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030823\
 Data File : BN024162.D
 Acq On : 08 Mar 2023 02:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 04:13:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 08 03:54:47 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	131	0.00
2	1,4-Dioxane	0.400	0.407	-1.7	129	0.00
3	n-Nitrosodimethylamine	0.400	0.417	-4.2	137	0.00
4 S	2-Fluorophenol	0.400	0.399	0.3	132	0.00
5 S	Phenol-d6	0.400	0.389	2.8	130	0.00
6	bis(2-Chloroethyl)ether	0.400	0.412	-3.0	132	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	131	0.00
8 S	Nitrobenzene-d5	0.400	0.370	7.5	131	-0.01
9	Naphthalene	0.400	0.402	-0.5	133	0.00
10	Hexachlorobutadiene	0.400	0.398	0.5	129	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.344	14.0	119	0.00
12	2-Methylnaphthalene	0.400	0.535	-33.8#	210	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	128	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.338	15.5	120	0.00
15 S	2-Fluorobiphenyl	0.400	0.414	-3.5	131	0.00
16	Acenaphthylene	0.400	0.374	6.5	126	0.00
17	Acenaphthene	0.400	0.393	1.8	129	0.00
18	Fluorene	0.400	0.387	3.3	128	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	118	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.428	-7.0	131	0.00
21	4-Bromophenyl-phenylether	0.400	0.369	7.8	116	-0.01
22	Hexachlorobenzene	0.400	0.419	-4.7	124	0.00
23	Atrazine	0.400	0.383	4.3	128	-0.01
24	Pentachlorophenol	0.400	0.395	1.3	124	0.00
25	Phenanthrene	0.400	0.402	-0.5	124	0.00
26	Anthracene	0.400	0.369	7.8	120	-0.01
27 SURR	Fluoranthene-d10	0.400	0.369	7.8	116	0.00
28	Fluoranthene	0.400	0.375	6.3	118	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	102	0.00
30	Pyrene	0.400	0.454	-13.5	114	0.00
31 S	Terphenyl-d14	0.400	0.415	-3.7	107	0.00
32	Benzo(a)anthracene	0.400	0.370	7.5	99	0.00
33	Chrysene	0.400	0.412	-3.0	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.440	-10.0	119	0.00
35 I	Perylene-d12	0.400	0.400	0.0	94	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.333	16.8	88	-0.04
37	Benzo(b)fluoranthene	0.400	0.373	6.8	94	-0.02
38	Benzo(k)fluoranthene	0.400	0.348	13.0	91	-0.02
39 C	Benzo(a)pyrene	0.400	0.352	12.0	89	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.311	22.3	81	-0.05
41	Benzo(g,h,i)perylene	0.400	0.373	6.8	94	-0.07

(#) = Out of Range

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

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