

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
 Data File : BN024367.D
 Acq On : 18 Mar 2023 05:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 18 05:49:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 18 05:49:08 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	110	0.00
2	1,4-Dioxane	0.400	0.418	-4.5	109	0.00
3	n-Nitrosodimethylamine	0.400	0.472	-18.0	127	0.00
4 S	2-Fluorophenol	0.400	0.389	2.8	106	0.00
5 S	Phenol-d6	0.400	0.394	1.5	111	0.00
6	bis(2-Chloroethyl)ether	0.400	0.437	-9.2	116	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	114	0.00
8 S	Nitrobenzene-d5	0.400	0.451	-12.7	136	0.00
9	Naphthalene	0.400	0.410	-2.5	119	0.00
10	Hexachlorobutadiene	0.400	0.391	2.3	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.381	4.8	112	0.00
12	2-Methylnaphthalene	0.400	0.381	4.8	112	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.400	0.285	28.8#	79	0.00
15 S	2-Fluorobiphenyl	0.400	0.419	-4.7	107	0.00
16	Acenaphthylene	0.400	0.375	6.3	99	0.00
17	Acenaphthene	0.400	0.391	2.3	101	0.00
18	Fluorene	0.400	0.362	9.5	94	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.389	2.8	88	0.00
21	4-Bromophenyl-phenylether	0.400	0.348	13.0	85	0.00
22	Hexachlorobenzene	0.400	0.388	3.0	94	0.00
23	Atrazine	0.400	0.320	20.0	86	0.00
24	Pentachlorophenol	0.400	0.327	18.3	72	0.00
25	Phenanthrene	0.400	0.396	1.0	96	0.00
26	Anthracene	0.400	0.362	9.5	91	0.00
27 SURR	Fluoranthene-d10	0.400	0.359	10.3	88	0.00
28	Fluoranthene	0.400	0.363	9.3	89	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	78	0.00
30	Pyrene	0.400	0.467	-16.8	91	0.00
31 S	Terphenyl-d14	0.400	0.389	2.8	76	0.00
32	Benzo(a)anthracene	0.400	0.379	5.3	78	0.00
33	Chrysene	0.400	0.411	-2.7	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.395	1.3	84	0.00
35 I	Perylene-d12	0.400	0.400	0.0	69	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.364	9.0	66	0.00
37	Benzo(b)fluoranthene	0.400	0.424	-6.0	77	0.00
38	Benzo(k)fluoranthene	0.400	0.399	0.3	72	0.00
39 C	Benzo(a)pyrene	0.400	0.403	-0.8	74	0.00
40	Dibenzo(a,h)anthracene	0.400	0.347	13.3	63	0.00
41	Benzo(g,h,i)perylene	0.400	0.381	4.8	69	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4