

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081023\
 Data File : BN026863.D
 Acq On : 09 Aug 2023 09:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 09 17:55:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 17:55:32 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	87	0.00
2	1,4-Dioxane	0.400	0.325	18.8	68	0.00
3	n-Nitrosodimethylamine	0.400	0.341	14.8	69	0.00
4 S	2-Fluorophenol	0.400	0.414	-3.5	90	0.00
5 S	Phenol-d6	0.400	0.396	1.0	86	0.00
6	bis(2-Chloroethyl)ether	0.400	0.378	5.5	77	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	84	0.00
8 S	Nitrobenzene-d5	0.400	0.496	-24.0	109	0.00
9	Naphthalene	0.400	0.363	9.3	74	0.00
10	Hexachlorobutadiene	0.400	0.394	1.5	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.414	-3.5	86	0.00
12	2-Methylnaphthalene	0.400	0.412	-3.0	85	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.400	0.646	-61.5#	190	0.00
15 S	2-Fluorobiphenyl	0.400	0.336	16.0	87	0.00
16	Acenaphthylene	0.400	0.378	5.5	99	0.00
17	Acenaphthene	0.400	0.363	9.3	93	0.00
18	Fluorene	0.400	0.388	3.0	100	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	115	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.359	10.3	102	0.00
21	4-Bromophenyl-phenylether	0.400	0.370	7.5	103	0.00
22	Hexachlorobenzene	0.400	0.317	20.8	89	0.00
23	Atrazine	0.400	0.545	-36.3#	165	0.00
24	Pentachlorophenol	0.400	0.772	-93.0#	228	0.00
25	Phenanthrene	0.400	0.367	8.3	103	0.00
26	Anthracene	0.400	0.398	0.5	115	0.00
27 SURR	Fluoranthene-d10	0.400	0.427	-6.7	122	0.00
28	Fluoranthene	0.400	0.397	0.8	113	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	140	0.00
30	Pyrene	0.400	0.344	14.0	118	0.00
31 S	Terphenyl-d14	0.400	0.380	5.0	136	0.00
32	Benzo(a)anthracene	0.400	0.430	-7.5	149	0.00
33	Chrysene	0.400	0.368	8.0	125	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	1.191	-197.8#	386	0.00
35 I	Perylene-d12	0.400	0.400	0.0	178	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.381	4.8	176	0.00
37	Benzo(b)fluoranthene	0.400	0.311	22.3	142	0.00
38	Benzo(k)fluoranthene	0.400	0.304	24.0	137	0.00
39 C	Benzo(a)pyrene	0.400	0.343	14.2	155	0.00
40	Dibenzo(a,h)anthracene	0.400	0.397	0.8	178	0.00
41	Benzo(g,h,i)perylene	0.400	0.358	10.5	166	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4