

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061923\
 Data File : BN025898.D
 Acq On : 19 Jun 2023 13:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 19 14:24:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:10:48 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	85	0.00
2	1,4-Dioxane	0.400	0.412	-3.0	80	0.00
3	n-Nitrosodimethylamine	0.400	0.256	36.0#	51	0.00
4 S	2-Fluorophenol	0.400	0.351	12.3	68	0.00
5 S	Phenol-d6	0.400	0.327	18.3	65	0.00
6	bis(2-Chloroethyl)ether	0.400	0.360	10.0	69	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	75	0.00
8 S	Nitrobenzene-d5	0.400	0.353	11.8	65	0.00
9	Naphthalene	0.400	0.381	4.8	68	0.00
10	Hexachlorobutadiene	0.400	0.470	-17.5	82	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.388	3.0	68	0.00
12	2-Methylnaphthalene	0.400	0.386	3.5	67	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	69	0.00
14 S	2,4,6-Tribromophenol	0.400	0.336	16.0	58	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	64	0.00
16	Acenaphthylene	0.400	0.386	3.5	65	0.00
17	Acenaphthene	0.400	0.398	0.5	66	0.00
18	Fluorene	0.400	0.405	-1.3	65	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	68	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.181	54.8#	31	0.00
21	4-Bromophenyl-phenylether	0.400	0.409	-2.2	66	0.00
22	Hexachlorobenzene	0.400	0.462	-15.5	75	0.00
23	Atrazine	0.400	0.392	2.0	61	0.00
24	Pentachlorophenol	0.400	0.235	41.3#	40	0.00
25	Phenanthrene	0.400	0.408	-2.0	65	0.00
26	Anthracene	0.400	0.389	2.8	63	0.01
27 SURR	Fluoranthene-d10	0.400	0.461	-15.3	70	0.00
28	Fluoranthene	0.400	0.463	-15.8	70	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	88	0.00
30	Pyrene	0.400	0.350	12.5	72	0.00
31 S	Terphenyl-d14	0.400	0.343	14.2	72	0.00
32	Benzo(a)anthracene	0.400	0.414	-3.5	87	0.00
33	Chrysene	0.400	0.410	-2.5	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.426	-6.5	79	0.00
35 I	Perylene-d12	0.400	0.400	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.419	-4.7	113	-0.02
37	Benzo(b)fluoranthene	0.400	0.397	0.8	98	0.00
38	Benzo(k)fluoranthene	0.400	0.399	0.3	101	0.00
39 C	Benzo(a)pyrene	0.400	0.402	-0.5	103	0.00
40	Dibenzo(a,h)anthracene	0.400	0.413	-3.2	113	-0.01
41	Benzo(g,h,i)perylene	0.400	0.434	-8.5	117	-0.04

(#) = Out of Range

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

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