

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025867.D
 Acq On : 15 Jun 2023 21:09
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 16 01:47:38 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 01:41:46 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	79	0.00
2	1,4-Dioxane	0.400	0.413	-3.2	74	0.00
3	n-Nitrosodimethylamine	0.400	0.270	32.5#	50	0.01
4 S	2-Fluorophenol	0.400	0.357	10.8	64	0.01
5 S	Phenol-d6	0.400	0.334	16.5	61	0.00
6	bis(2-Chloroethyl)ether	0.400	0.350	12.5	62	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	69	0.00
8 S	Nitrobenzene-d5	0.400	0.368	8.0	62	0.01
9	Naphthalene	0.400	0.377	5.8	62	0.01
10	Hexachlorobutadiene	0.400	0.471	-17.7	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	62	0.00
12	2-Methylnaphthalene	0.400	0.387	3.3	62	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	62	0.00
14 S	2,4,6-Tribromophenol	0.400	0.404	-1.0	63	0.00
15 S	2-Fluorobiphenyl	0.400	0.407	-1.7	61	0.00
16	Acenaphthylene	0.400	0.398	0.5	60	0.00
17	Acenaphthene	0.400	0.409	-2.2	61	0.00
18	Fluorene	0.400	0.408	-2.0	58	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	64	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.303	24.3	48	0.01
21	4-Bromophenyl-phenylether	0.400	0.400	0.0	61	0.00
22	Hexachlorobenzene	0.400	0.463	-15.8	70	0.00
23	Atrazine	0.400	0.396	1.0	58	0.01
24	Pentachlorophenol	0.400	0.245	38.8#	39	0.01
25	Phenanthrene	0.400	0.409	-2.2	61	0.00
26	Anthracene	0.400	0.390	2.5	59	0.01
27 SURR	Fluoranthene-d10	0.400	0.457	-14.2	65	0.00
28	Fluoranthene	0.400	0.464	-16.0	66	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	84	0.00
30	Pyrene	0.400	0.344	14.0	68	0.00
31 S	Terphenyl-d14	0.400	0.338	15.5	68	0.00
32	Benzo(a)anthracene	0.400	0.412	-3.0	83	0.00
33	Chrysene	0.400	0.436	-9.0	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.420	-5.0	75	0.00
35 I	Perylene-d12	0.400	0.400	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.464	-16.0	122	0.00
37	Benzo(b)fluoranthene	0.400	0.487	-21.7	117	0.00
38	Benzo(k)fluoranthene	0.400	0.457	-14.2	113	0.00
39 C	Benzo(a)pyrene	0.400	0.449	-12.2	112	0.00
40	Dibenzo(a,h)anthracene	0.400	0.456	-14.0	121	0.01
41	Benzo(g,h,i)perylene	0.400	0.477	-19.2	126	0.00

(#) = Out of Range

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

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