

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
 Data File : BN025889.D
 Acq On : 16 Jun 2023 20:56
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 17 02:36:12 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	67	0.00
2	1,4-Dioxane	0.400	0.421	-5.2	65	0.00
3	n-Nitrosodimethylamine	0.400	0.198	50.5#	31	0.01
4 S	2-Fluorophenol	0.400	0.323	19.3	50	0.00
5 S	Phenol-d6	0.400	0.307	23.3	48	0.00
6	bis(2-Chloroethyl)ether	0.400	0.354	11.5	54	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	58	0.00
8 S	Nitrobenzene-d5	0.400	0.348	13.0	50	0.01
9	Naphthalene	0.400	0.379	5.3	52	0.01
10	Hexachlorobutadiene	0.400	0.469	-17.2	63	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.373	6.8	51	0.00
12	2-Methylnaphthalene	0.400	0.372	7.0	50	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	52	0.00
14 S	2,4,6-Tribromophenol	0.400	0.378	5.5	49	0.00
15 S	2-Fluorobiphenyl	0.400	0.391	2.3	49	0.00
16	Acenaphthylene	0.400	0.384	4.0	48	0.00
17	Acenaphthene	0.400	0.402	-0.5	50	0.00
18	Fluorene	0.400	0.404	-1.0	48	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	51	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.264	34.0#	34	0.01
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	46	0.01
22	Hexachlorobenzene	0.400	0.472	-18.0	57	0.00
23	Atrazine	0.400	0.392	2.0	46	0.00
24	Pentachlorophenol	0.400	0.161	59.8#	20	0.00
25	Phenanthrene	0.400	0.402	-0.5	48	0.00
26	Anthracene	0.400	0.377	5.8	46	0.01
27 SURR	Fluoranthene-d10	0.400	0.456	-14.0	52	0.00
28	Fluoranthene	0.400	0.466	-16.5	53	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	65	0.00
30	Pyrene	0.400	0.353	11.8	54	0.00
31 S	Terphenyl-d14	0.400	0.346	13.5	54	0.00
32	Benzo(a)anthracene	0.400	0.365	8.8	57	0.00
33	Chrysene	0.400	0.442	-10.5	65	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.414	-3.5	57	0.00
35 I	Perylene-d12	0.400	0.400	0.0	83	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.441	-10.2	92	-0.03
37	Benzo(b)fluoranthene	0.400	0.409	-2.2	78	-0.01
38	Benzo(k)fluoranthene	0.400	0.407	-1.7	79	0.00
39 C	Benzo(a)pyrene	0.400	0.414	-3.5	82	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.412	-3.0	87	-0.03
41	Benzo(g,h,i)perylene	0.400	0.467	-16.8	97	-0.04

(#) = Out of Range

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

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