

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025850.D
 Acq On : 15 Jun 2023 10:04
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 16 01:43:30 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	90	0.00
2	1,4-Dioxane	0.400	0.411	-2.7	85	0.00
3	n-Nitrosodimethylamine	0.400	0.377	5.8	80	0.00
4 S	2-Fluorophenol	0.400	0.392	2.0	81	0.00
5 S	Phenol-d6	0.400	0.372	7.0	78	0.00
6	bis(2-Chloroethyl)ether	0.400	0.375	6.3	77	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	81	0.00
8 S	Nitrobenzene-d5	0.400	0.400	0.0	80	0.00
9	Naphthalene	0.400	0.375	6.3	72	0.00
10	Hexachlorobutadiene	0.400	0.453	-13.2	86	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	74	0.00
12	2-Methylnaphthalene	0.400	0.387	3.3	73	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	73	0.00
14 S	2,4,6-Tribromophenol	0.400	0.468	-17.0	85	0.00
15 S	2-Fluorobiphenyl	0.400	0.415	-3.7	72	0.00
16	Acenaphthylene	0.400	0.397	0.8	70	0.00
17	Acenaphthene	0.400	0.398	0.5	69	0.00
18	Fluorene	0.400	0.402	-0.5	67	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.395	1.3	70	0.00
21	4-Bromophenyl-phenylether	0.400	0.426	-6.5	72	0.00
22	Hexachlorobenzene	0.400	0.474	-18.5	80	0.00
23	Atrazine	0.400	0.414	-3.5	68	0.00
24	Pentachlorophenol	0.400	0.454	-13.5	81	0.00
25	Phenanthrene	0.400	0.424	-6.0	71	0.00
26	Anthracene	0.400	0.412	-3.0	70	0.00
27 SURR	Fluoranthene-d10	0.400	0.471	-17.7	75	0.00
28	Fluoranthene	0.400	0.503	-25.7#	80	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	112	0.00
30	Pyrene	0.400	0.318	20.5	84	0.00
31 S	Terphenyl-d14	0.400	0.403	-0.8	109	0.00
32	Benzo(a)anthracene	0.400	0.444	-11.0	120	0.00
33	Chrysene	0.400	0.498	-24.5	128	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.684	-71.0#	162	0.00
35 I	Perylene-d12	0.400	0.400	0.0	125	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.452	-13.0	143	0.00
37	Benzo(b)fluoranthene	0.400	0.550	-37.5#	158	0.00
38	Benzo(k)fluoranthene	0.400	0.536	-34.0#	158	0.00
39 C	Benzo(a)pyrene	0.400	0.474	-18.5	142	0.00
40	Dibenzo(a,h)anthracene	0.400	0.450	-12.5	143	0.00
41	Benzo(g,h,i)perylene	0.400	0.455	-13.7	143	0.00

(#) = Out of Range

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

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