

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016777.D
 Acq On : 06 Oct 2021 13:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 06 14:22:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 14:22:07 2021
 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	64	0.00
2	1,4-Dioxane	0.400	0.363	9.3	62	0.00
3	n-Nitrosodimethylamine	0.400	0.439	-9.7	75	0.00
4 S	2-Fluorophenol	0.400	0.428	-7.0	72	0.00
5 S	Phenol-d6	0.400	0.439	-9.7	74	0.00
6	bis(2-Chloroethyl)ether	0.400	0.421	-5.2	69	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	65	0.00
8 S	Nitrobenzene-d5	0.400	0.403	-0.8	77	0.00
9	Naphthalene	0.400	0.397	0.8	68	0.00
10	Hexachlorobutadiene	0.400	0.404	-1.0	69	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.399	0.3	68	0.00
12	2-Methylnaphthalene	0.400	0.409	-2.2	69	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	67	0.00
14 S	2,4,6-Tribromophenol	0.400	0.494	-23.5	103	0.00
15 S	2-Fluorobiphenyl	0.400	0.391	2.3	70	0.00
16	Acenaphthylene	0.400	0.403	-0.8	74	0.00
17	Acenaphthene	0.400	0.397	0.8	71	0.00
18	Fluorene	0.400	0.406	-1.5	73	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	69	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.748	-87.0#	722	0.00
21	4-Bromophenyl-phenylether	0.400	0.408	-2.0	78	0.00
22	Hexachlorobenzene	0.400	0.418	-4.5	77	0.00
23	Atrazine	0.400	0.418	-4.5	88	0.00
24	Pentachlorophenol	0.400	0.681	-70.3#	244	0.00
25	Phenanthrene	0.400	0.406	-1.5	74	0.00
26	Anthracene	0.400	0.406	-1.5	79	0.00
27 SURR	Fluoranthene-d10	0.400	0.413	-3.2	77	0.00
28	Fluoranthene	0.400	0.427	-6.7	78	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	78	0.00
30	Pyrene	0.400	0.412	-3.0	79	0.00
31 S	Terphenyl-d14	0.400	0.415	-3.7	80	0.00
32	Benzo(a)anthracene	0.400	0.425	-6.2	83	0.00
33	Chrysene	0.400	0.433	-8.2	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.431	-7.7	97	0.00
35 I	Perylene-d12	0.400	0.400	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.482	-20.5	108	0.00
37	Benzo(b)fluoranthene	0.400	0.431	-7.7	89	0.00
38	Benzo(k)fluoranthene	0.400	0.419	-4.7	88	0.00
39 C	Benzo(a)pyrene	0.400	0.421	-5.2	88	0.00
40	Dibenzo(a,h)anthracene	0.400	0.494	-23.5	112	0.00
41	Benzo(g,h,i)perylene	0.400	0.467	-16.8	102	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4