

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101322\
 Data File : BN022077.D
 Acq On : 13 Oct 2022 00:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 07:24:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 01:51:34 2022
 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	66	0.00
2	1,4-Dioxane	0.400	0.381	4.8	66	0.00
3	n-Nitrosodimethylamine	0.400	0.399	0.3	72	0.00
4 S	2-Fluorophenol	0.400	0.430	-7.5	77	0.00
5 S	Phenol-d6	0.400	0.413	-3.2	76	0.00
6	bis(2-Chloroethyl)ether	0.400	0.401	-0.3	72	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	68	0.00
8 S	Nitrobenzene-d5	0.400	0.398	0.5	74	0.00
9	Naphthalene	0.400	0.397	0.8	73	-0.01
10	Hexachlorobutadiene	0.400	0.391	2.3	71	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.374	6.5	69	0.00
12	2-Methylnaphthalene	0.400	0.511	-27.7#	104	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	83	0.00
14 S	2,4,6-Tribromophenol	0.400	0.452	-13.0	110	-0.01
15 S	2-Fluorobiphenyl	0.400	0.380	5.0	82	-0.01
16	Acenaphthylene	0.400	0.367	8.3	86	0.00
17	Acenaphthene	0.400	0.392	2.0	87	0.00
18	Fluorene	0.400	0.472	-18.0	108	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.464	-16.0	116	-0.01
21	4-Bromophenyl-phenylether	0.400	0.375	6.3	95	-0.01
22	Hexachlorobenzene	0.400	0.370	7.5	94	-0.01
23	Atrazine	0.400	0.395	1.3	108	-0.01
24	Pentachlorophenol	0.400	0.415	-3.7	121	0.00
25	Phenanthrene	0.400	0.395	1.3	100	0.00
26	Anthracene	0.400	0.379	5.3	101	0.00
27 SURR	Fluoranthene-d10	0.400	0.405	-1.3	106	0.00
28	Fluoranthene	0.400	0.405	-1.3	106	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	106	0.00
30	Pyrene	0.400	0.379	5.3	106	0.00
31 S	Terphenyl-d14	0.400	0.335	16.3	93	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	111	0.00
33	Chrysene	0.400	0.411	-2.7	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.412	-3.0	124	0.00
35 I	Perylene-d12	0.400	0.400	0.0	119	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.453	-13.2	150	-0.01
37	Benzo(b)fluoranthene	0.400	0.392	2.0	129	0.00
38	Benzo(k)fluoranthene	0.400	0.379	5.3	122	0.00
39 C	Benzo(a)pyrene	0.400	0.399	0.3	132	0.00
40	Dibenzo(a,h)anthracene	0.400	0.455	-13.7	149	0.00
41	Benzo(g,h,i)perylene	0.400	0.431	-7.7	137	-0.01

(#) = Out of Range

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

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