

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
 Data File : BN016879.D
 Acq On : 09 Oct 2021 14:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 01:27:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:46:07 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	106	0.00
2	1,4-Dioxane	0.400	0.246	38.5#	68	0.00
3	n-Nitrosodimethylamine	0.400	0.399	0.3	111	0.00
4 S	2-Fluorophenol	0.400	0.418	-4.5	113	0.00
5 S	Phenol-d6	0.400	0.428	-7.0	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	107	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.00
8 S	Nitrobenzene-d5	0.400	0.393	1.8	123	0.00
9	Naphthalene	0.400	0.376	6.0	107	0.00
10	Hexachlorobutadiene	0.400	0.382	4.5	108	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.391	2.3	110	0.00
12	2-Methylnaphthalene	0.400	0.398	0.5	111	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.400	0.443	-10.7	152	-0.01
15 S	2-Fluorobiphenyl	0.400	0.362	9.5	111	-0.01
16	Acenaphthylene	0.400	0.385	3.8	123	0.00
17	Acenaphthene	0.400	0.382	4.5	117	0.00
18	Fluorene	0.400	0.398	0.5	121	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	130	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.211	47.3#	3	0.01
21	4-Bromophenyl-phenylether	0.400	0.371	7.3	124	0.00
22	Hexachlorobenzene	0.400	0.372	7.0	122	0.00
23	Atrazine	0.400	0.374	6.5	140	0.00
24	Pentachlorophenol	0.400	0.455	-13.7	183	0.00
25	Phenanthrene	0.400	0.377	5.8	123	0.00
26	Anthracene	0.400	0.387	3.3	132	0.00
27 SURR	Fluoranthene-d10	0.400	0.395	1.3	133	0.00
28	Fluoranthene	0.400	0.398	0.5	130	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	133	0.00
30	Pyrene	0.400	0.426	-6.5	135	0.00
31 S	Terphenyl-d14	0.400	0.415	-3.7	133	0.00
32	Benzo(a)anthracene	0.400	0.418	-4.5	138	0.00
33	Chrysene	0.400	0.411	-2.7	127	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.538	-34.5#	180	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.247	38.3#	62	0.00
37	Benzo(b)fluoranthene	0.400	0.460	-15.0	114	0.00
38	Benzo(k)fluoranthene	0.400	0.471	-17.7	117	0.00
39 C	Benzo(a)pyrene	0.400	0.424	-6.0	106	0.00
40	Dibenzo(a,h)anthracene	0.400	0.260	35.0#	65	-0.01
41	Benzo(g,h,i)perylene	0.400	0.204	49.0#	51	0.00

(#) = Out of Range

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

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