

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016809.D
 Acq On : 07 Oct 2021 12:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 07 12:43:12 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	75	0.00
2	1,4-Dioxane	0.400	0.357	10.8	72	0.00
3	n-Nitrosodimethylamine	0.400	0.427	-6.7	86	0.00
4 S	2-Fluorophenol	0.400	0.417	-4.2	82	0.00
5 S	Phenol-d6	0.400	0.426	-6.5	85	0.00
6	bis(2-Chloroethyl)ether	0.400	0.413	-3.2	79	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	75	-0.01
8 S	Nitrobenzene-d5	0.400	0.386	3.5	85	0.00
9	Naphthalene	0.400	0.391	2.3	77	0.00
10	Hexachlorobutadiene	0.400	0.405	-1.3	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.406	-1.5	80	0.00
12	2-Methylnaphthalene	0.400	0.413	-3.2	80	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	79	0.00
14 S	2,4,6-Tribromophenol	0.400	0.479	-19.7	117	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	82	0.00
16	Acenaphthylene	0.400	0.391	2.3	85	0.00
17	Acenaphthene	0.400	0.397	0.8	83	-0.01
18	Fluorene	0.400	0.406	-1.5	86	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.409	-2.2	236	0.00
21	4-Bromophenyl-phenylether	0.400	0.393	1.8	91	0.00
22	Hexachlorobenzene	0.400	0.407	-1.7	91	0.00
23	Atrazine	0.400	0.378	5.5	97	0.00
24	Pentachlorophenol	0.400	0.679	-69.8#	295	0.00
25	Phenanthrene	0.400	0.403	-0.8	90	0.00
26	Anthracene	0.400	0.392	2.0	92	0.00
27 SURR	Fluoranthene-d10	0.400	0.417	-4.2	95	0.00
28	Fluoranthene	0.400	0.429	-7.2	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	98	0.01
30	Pyrene	0.400	0.402	-0.5	96	0.00
31 S	Terphenyl-d14	0.400	0.407	-1.7	99	0.00
32	Benzo(a)anthracene	0.400	0.428	-7.0	106	0.00
33	Chrysene	0.400	0.422	-5.5	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.361	9.8	102	0.01
35 I	Perylene-d12	0.400	0.400	0.0	103	0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.382	4.5	103	0.02
37	Benzo(b)fluoranthene	0.400	0.424	-6.0	106	0.00
38	Benzo(k)fluoranthene	0.400	0.446	-11.5	113	0.01
39 C	Benzo(a)pyrene	0.400	0.425	-6.2	108	0.01
40	Dibenzo(a,h)anthracene	0.400	0.411	-2.7	113	0.01
41	Benzo(g,h,i)perylene	0.400	0.321	19.8	85	0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4