

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
 Data File : BN016896.D
 Acq On : 12 Oct 2021 10:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 12 11:55:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 12 02:31:22 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	87	0.00
2	1,4-Dioxane	0.400	0.372	7.0	86	-0.02
3	n-Nitrosodimethylamine	0.400	0.367	8.3	85	0.00
4 S	2-Fluorophenol	0.400	0.334	16.5	75	0.00
5 S	Phenol-d6	0.400	0.322	19.5	74	0.00
6	bis(2-Chloroethyl)ether	0.400	0.387	3.3	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	85	-0.01
8 S	Nitrobenzene-d5	0.400	0.333	16.8	81	-0.01
9	Naphthalene	0.400	0.379	5.3	85	0.00
10	Hexachlorobutadiene	0.400	0.398	0.5	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.379	5.3	85	0.00
12	2-Methylnaphthalene	0.400	0.387	3.3	86	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.286	28.5#	72	0.00
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	87	0.00
16	Acenaphthylene	0.400	0.353	11.8	80	0.00
17	Acenaphthene	0.400	0.382	4.5	84	0.00
18	Fluorene	0.400	0.379	5.3	84	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	83	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.350	12.5	73	-0.01
21	4-Bromophenyl-phenylether	0.400	0.373	6.8	85	0.00
22	Hexachlorobenzene	0.400	0.400	0.0	87	0.00
23	Atrazine	0.400	0.297	25.8#	73	0.00
24	Pentachlorophenol	0.400	0.347	13.3	68	0.00
25	Phenanthrene	0.400	0.394	1.5	87	0.00
26	Anthracene	0.400	0.356	11.0	80	0.00
27 SURR	Fluoranthene-d10	0.400	0.362	9.5	82	0.00
28	Fluoranthene	0.400	0.390	2.5	85	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	85	-0.01
30	Pyrene	0.400	0.375	6.3	84	0.00
31 S	Terphenyl-d14	0.400	0.376	6.0	86	0.00
32	Benzo(a)anthracene	0.400	0.350	12.5	79	0.00
33	Chrysene	0.400	0.403	-0.8	92	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.211	47.3#	58	0.00
35 I	Perylene-d12	0.400	0.400	0.0	84	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.385	3.8	86	-0.01
37	Benzo(b)fluoranthene	0.400	0.383	4.3	84	0.00
38	Benzo(k)fluoranthene	0.400	0.400	0.0	87	0.00
39 C	Benzo(a)pyrene	0.400	0.371	7.3	81	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.386	3.5	86	-0.01
41	Benzo(g,h,i)perylene	0.400	0.392	2.0	88	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4