

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023044.D
 Acq On : 02 Dec 2022 08:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 02 09:03:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 02:30:10 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	86	0.00
2	1,4-Dioxane	0.400	0.340	15.0	71	0.00
3	n-Nitrosodimethylamine	0.400	0.333	16.8	70	0.00
4 S	2-Fluorophenol	0.400	0.303	24.3	63	0.00
5 S	Phenol-d6	0.400	0.315	21.3	67	0.00
6	bis(2-Chloroethyl)ether	0.400	0.372	7.0	76	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	86	0.00
8 S	Nitrobenzene-d5	0.400	0.371	7.3	81	0.00
9	Naphthalene	0.400	0.363	9.3	76	0.00
10	Hexachlorobutadiene	0.400	0.376	6.0	78	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.305	23.8	67	0.00
12	2-Methylnaphthalene	0.400	0.285	28.8#	65	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.400	0.285	28.8#	56	-0.01
15 S	2-Fluorobiphenyl	0.400	0.385	3.8	70	0.00
16	Acenaphthylene	0.400	0.319	20.3	62	0.00
17	Acenaphthene	0.400	0.365	8.8	68	0.00
18	Fluorene	0.400	0.344	14.0	63	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	67	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.406	-1.5	73	0.00
21	4-Bromophenyl-phenylether	0.400	0.348	13.0	57	-0.01
22	Hexachlorobenzene	0.400	0.391	2.3	63	0.00
23	Atrazine	0.400	0.290	27.5#	50	0.00
24	Pentachlorophenol	0.400	0.297	25.8#	55	0.00
25	Phenanthrene	0.400	0.366	8.5	59	0.00
26	Anthracene	0.400	0.324	19.0	54	-0.01
27 SURR	Fluoranthene-d10	0.400	0.351	12.3	58	0.00
28	Fluoranthene	0.400	0.319	20.3	52	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	55	0.00
30	Pyrene	0.400	0.391	2.3	52	0.00
31 S	Terphenyl-d14	0.400	0.377	5.8	48	0.00
32	Benzo(a)anthracene	0.400	0.338	15.5	46	0.00
33	Chrysene	0.400	0.392	2.0	51	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.375	6.3	58	0.00
35 I	Perylene-d12	0.400	0.400	0.0	56	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.488	-22.0	69	0.00
37	Benzo(b)fluoranthene	0.400	0.431	-7.7	60	0.00
38	Benzo(k)fluoranthene	0.400	0.382	4.5	51	0.00
39 C	Benzo(a)pyrene	0.400	0.399	0.3	56	0.00
40	Dibenzo(a,h)anthracene	0.400	0.486	-21.5	68	0.00
41	Benzo(g,h,i)perylene	0.400	0.439	-9.7	60	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4