

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019089.D
 Acq On : 23 Mar 2022 13:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 16:45:34 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 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	92	0.00
2	1,4-Dioxane	0.400	0.413	-3.2	91	0.00
3	n-Nitrosodimethylamine	0.400	0.330	17.5	80	0.00
4 S	2-Fluorophenol	0.400	0.366	8.5	85	0.00
5 S	Phenol-d6	0.400	0.335	16.3	83	0.00
6	bis(2-Chloroethyl)ether	0.400	0.362	9.5	85	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	86	0.00
8 S	Nitrobenzene-d5	0.400	0.328	18.0	79	-0.01
9	Naphthalene	0.400	0.387	3.3	85	-0.01
10	Hexachlorobutadiene	0.400	0.378	5.5	82	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.348	13.0	76	0.00
12	2-Methylnaphthalene	0.400	0.357	10.8	79	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	75	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.264	34.0#	55	0.00
15 S	2-Fluorobiphenyl	0.400	0.387	3.3	76	-0.01
16	Acenaphthylene	0.400	0.349	12.8	72	0.00
17	Acenaphthene	0.400	0.373	6.8	73	-0.01
18	Fluorene	0.400	0.367	8.3	70	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	71	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.289	27.8#	54	0.01
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	70	0.00
22	Hexachlorobenzene	0.400	0.415	-3.7	74	0.00
23	Atrazine	0.400	0.299	25.3#	59	-0.01
24	Pentachlorophenol	0.400	0.180	55.0#	37	0.00
25	Phenanthrene	0.400	0.379	5.3	70	-0.01
26	Anthracene	0.400	0.335	16.3	65	-0.01
27 SURR	Fluoranthene-d10	0.400	0.384	4.0	69	0.00
28	Fluoranthene	0.400	0.387	3.3	70	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	72	0.00
30	Pyrene	0.400	0.386	3.5	70	0.00
31 S	Terphenyl-d14	0.400	0.339	15.3	63	0.00
32	Benzo(a)anthracene	0.400	0.344	14.0	69	0.00
33	Chrysene	0.400	0.397	0.8	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.321	19.8	63	0.00
35 I	Perylene-d12	0.400	0.400	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.422	-5.5	95	-0.01
37	Benzo(b)fluoranthene	0.400	0.373	6.8	88	0.00
38	Benzo(k)fluoranthene	0.400	0.371	7.3	80	0.00
39 C	Benzo(a)pyrene	0.400	0.385	3.8	85	0.00
40	Dibenzo(a,h)anthracene	0.400	0.388	3.0	87	-0.01
41	Benzo(g,h,i)perylene	0.400	0.430	-7.5	102	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4