

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020640.D
 Acq On : 02 Jul 2022 23:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 04 02:39:57 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	134	0.00
2	1,4-Dioxane	0.400	0.365	8.8	128	0.00
3	n-Nitrosodimethylamine	0.400	0.316	21.0	113	0.00
4 S	2-Fluorophenol	0.400	0.314	21.5	108	0.00
5 S	Phenol-d6	0.400	0.331	17.3	116	0.00
6	bis(2-Chloroethyl)ether	0.400	0.344	14.0	122	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	137	0.00
8 S	Nitrobenzene-d5	0.400	0.343	14.2	129	-0.01
9	Naphthalene	0.400	0.382	4.5	136	-0.01
10	Hexachlorobutadiene	0.400	0.383	4.3	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.370	7.5	133	0.00
12	2-Methylnaphthalene	0.400	0.376	6.0	134	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	135	0.00
14 S	2,4,6-Tribromophenol	0.400	0.300	25.0#	117	0.00
15 S	2-Fluorobiphenyl	0.400	0.396	1.0	136	-0.01
16	Acenaphthylene	0.400	0.360	10.0	133	0.00
17	Acenaphthene	0.400	0.377	5.8	132	0.00
18	Fluorene	0.400	0.369	7.8	131	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	132	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.389	2.8	111	-0.01
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	140	-0.01
22	Hexachlorobenzene	0.400	0.404	-1.0	143	0.00
23	Atrazine	0.400	0.322	19.5	118	0.00
24	Pentachlorophenol	0.400	0.476	-19.0	176	-0.01
25	Phenanthrene	0.400	0.379	5.3	134	0.00
26	Anthracene	0.400	0.353	11.8	128	0.00
27 SURR	Fluoranthene-d10	0.400	0.367	8.3	131	0.00
28	Fluoranthene	0.400	0.376	6.0	134	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	122	0.00
30	Pyrene	0.400	0.419	-4.7	131	0.00
31 S	Terphenyl-d14	0.400	0.418	-4.5	130	0.00
32	Benzo(a)anthracene	0.400	0.345	13.8	112	0.00
33	Chrysene	0.400	0.399	0.3	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.346	13.5	119	0.00
35 I	Perylene-d12	0.400	0.400	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.355	11.3	96	0.00
37	Benzo(b)fluoranthene	0.400	0.410	-2.5	110	0.00
38	Benzo(k)fluoranthene	0.400	0.414	-3.5	113	0.00
39 C	Benzo(a)pyrene	0.400	0.385	3.8	103	0.00
40	Dibenzo(a,h)anthracene	0.400	0.353	11.8	96	-0.01
41	Benzo(g,h,i)perylene	0.400	0.339	15.3	90	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4