

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
 Data File : BN014808.D
 Acq On : 28 May 2021 17:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 28 18:10:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 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	166	0.00
2	1,4-Dioxane	0.400	0.418	-4.5	189	0.00
3	n-Nitrosodimethylamine	0.400	0.562	-40.5#	393	0.00
4 S	2-Fluorophenol	0.400	0.462	-15.5	170	0.00
5 S	Phenol-d6	0.400	0.430	-7.5	157	0.00
6	bis(2-Chloroethyl)ether	0.400	0.340	15.0	136	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	159	-0.01
8 S	Nitrobenzene-d5	0.400	0.330	17.5	130	-0.01
9	Naphthalene	0.400	0.341	14.8	131	-0.01
10	Hexachlorobutadiene	0.400	0.349	12.8	135	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.310	22.5	121	0.00
12	2-Methylnaphthalene	0.400	0.320	20.0	125	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	136	0.00
14 S	2,4,6-Tribromophenol	0.400	0.389	2.8	144	-0.01
15 S	2-Fluorobiphenyl	0.400	0.353	11.8	117	-0.01
16	Acenaphthylene	0.400	0.336	16.0	117	0.00
17	Acenaphthene	0.400	0.346	13.5	115	0.00
18	Fluorene	0.400	0.310	22.5	101	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.388	3.0	134	-0.01
21	4-Bromophenyl-phenylether	0.400	0.342	14.5	99	0.00
22	Hexachlorobenzene	0.400	0.366	8.5	100	0.00
23	Atrazine	0.400	0.317	20.8	97	0.00
24	Pentachlorophenol	0.400	0.474	-18.5	184	0.00
25	Phenanthrene	0.400	0.324	19.0	92	0.00
26	Anthracene	0.400	0.321	19.8	93	0.00
27 SURR	Fluoranthene-d10	0.400	0.305	23.8	81	0.00
28	Fluoranthene	0.400	0.307	23.3	80	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	88	0.00
30	Pyrene	0.400	0.360	10.0	80	0.00
31 S	Terphenyl-d14	0.400	0.346	13.5	75	0.00
32	Benzo(a)anthracene	0.400	0.346	13.5	77	0.00
33	Chrysene	0.400	0.358	10.5	76	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.409	-2.2	88	0.00
35 I	Perylene-d12	0.400	0.400	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.329	17.8	74	0.00
37	Benzo(b)fluoranthene	0.400	0.325	18.8	74	0.00
38	Benzo(k)fluoranthene	0.400	0.335	16.3	75	0.00
39 C	Benzo(a)pyrene	0.400	0.340	15.0	78	0.00
40	Dibenzo(a,h)anthracene	0.400	0.319	20.3	72	-0.01
41	Benzo(g,h,i)perylene	0.400	0.335	16.3	72	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4