

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082024\
 Data File : BN033526.D
 Acq On : 21 Aug 2024 04:38
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 21 05:04:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:32:18 2024
 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	85	0.00
2	1,4-Dioxane	0.400	0.337	15.8	100	0.00
3	n-Nitrosodimethylamine	0.400	0.361	9.8	90	0.00
4 S	2-Fluorophenol	0.400	0.323	19.3	69	0.00
5 S	Phenol-d6	0.400	0.342	14.5	81	0.00
6	bis(2-Chloroethyl)ether	0.400	0.375	6.3	113	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	118	0.00
8 S	Nitrobenzene-d5	0.400	0.340	15.0	110	-0.01
9	Naphthalene	0.400	0.366	8.5	122	-0.01
10	Hexachlorobutadiene	0.400	0.371	7.3	122	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.358	10.5	123	0.00
12	2-Methylnaphthalene	0.400	0.360	10.0	123	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.400	0.281	29.8#	96	-0.01
15 S	2-Fluorobiphenyl	0.400	0.376	6.0	122	-0.01
16	Acenaphthylene	0.400	0.341	14.8	115	-0.01
17	Acenaphthene	0.400	0.358	10.5	118	-0.01
18	Fluorene	0.400	0.347	13.3	115	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	112	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.253	36.8#	86	0.00
21	4-Bromophenyl-phenylether	0.400	0.358	10.5	110	-0.01
22	Hexachlorobenzene	0.400	0.375	6.3	113	0.00
23	Atrazine	0.400	0.328	18.0	102	0.00
24	Pentachlorophenol	0.400	0.275	31.3#	92	0.00
25	Phenanthrene	0.400	0.369	7.8	111	0.00
26	Anthracene	0.400	0.343	14.2	108	0.00
27 SURR	Fluoranthene-d10	0.400	0.336	16.0	103	0.00
28	Fluoranthene	0.400	0.345	13.8	107	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	112	0.00
30	Pyrene	0.400	0.361	9.8	106	0.00
31 S	Terphenyl-d14	0.400	0.342	14.5	101	0.00
32	Benzo(a)anthracene	0.400	0.365	8.8	112	0.00
33	Chrysene	0.400	0.379	5.3	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.440	-10.0	139	0.00
35 I	Perylene-d12	0.400	0.400	0.0	121	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.377	5.8	124	-0.02
37	Benzo(b)fluoranthene	0.400	0.344	14.0	117	-0.01
38	Benzo(k)fluoranthene	0.400	0.362	9.5	122	-0.01
39 C	Benzo(a)pyrene	0.400	0.339	15.3	116	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.373	6.8	122	-0.02
41	Benzo(g,h,i)perylene	0.400	0.359	10.3	120	-0.03

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4