

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032323\
 Data File : BN024520.D
 Acq On : 23 Mar 2023 20:44
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 02:38:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 24 02:34:14 2023
 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	126	0.00
2	1,4-Dioxane	0.400	0.393	1.8	118	0.00
3	n-Nitrosodimethylamine	0.400	0.402	-0.5	124	0.00
4 S	2-Fluorophenol	0.400	0.420	-5.0	132	0.00
5 S	Phenol-d6	0.400	0.399	0.3	129	0.00
6	bis(2-Chloroethyl)ether	0.400	0.397	0.8	121	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	127	0.00
8 S	Nitrobenzene-d5	0.400	0.464	-16.0	157	0.00
9	Naphthalene	0.400	0.407	-1.7	131	0.00
10	Hexachlorobutadiene	0.400	0.420	-5.0	133	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.401	-0.3	131	0.00
12	2-Methylnaphthalene	0.400	0.399	0.3	130	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	126	0.00
14 S	2,4,6-Tribromophenol	0.400	0.318	20.5	110	0.00
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	126	0.00
16	Acenaphthylene	0.400	0.368	8.0	122	0.00
17	Acenaphthene	0.400	0.382	4.5	123	0.00
18	Fluorene	0.400	0.378	5.5	123	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.302	24.5	67	0.00
21	4-Bromophenyl-phenylether	0.400	0.387	3.3	124	0.00
22	Hexachlorobenzene	0.400	0.390	2.5	124	0.00
23	Atrazine	0.400	0.378	5.5	132	0.00
24	Pentachlorophenol	0.400	0.317	20.8	89	0.00
25	Phenanthrene	0.400	0.387	3.3	123	0.00
26	Anthracene	0.400	0.361	9.8	119	0.00
27 SURR	Fluoranthene-d10	0.400	0.386	3.5	125	0.00
28	Fluoranthene	0.400	0.382	4.5	123	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.00
30	Pyrene	0.400	0.442	-10.5	125	0.00
31 S	Terphenyl-d14	0.400	0.403	-0.8	114	0.00
32	Benzo(a)anthracene	0.400	0.383	4.3	114	0.00
33	Chrysene	0.400	0.401	-0.3	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.446	-11.5	139	0.00
35 I	Perylene-d12	0.400	0.400	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.391	2.3	112	-0.01
37	Benzo(b)fluoranthene	0.400	0.405	-1.3	118	0.00
38	Benzo(k)fluoranthene	0.400	0.389	2.8	112	0.00
39 C	Benzo(a)pyrene	0.400	0.390	2.5	114	0.00
40	Dibenzo(a,h)anthracene	0.400	0.390	2.5	113	-0.02
41	Benzo(g,h,i)perylene	0.400	0.397	0.8	114	-0.03

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4