

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081724\
 Data File : BN033447.D
 Acq On : 17 Aug 2024 01:48
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 17 02:19:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 16 04:44:11 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	151	0.00
2	1,4-Dioxane	0.400	0.412	-3.0	162	0.00
3	n-Nitrosodimethylamine	0.400	0.357	10.8	138	0.00
4 S	2-Fluorophenol	0.400	0.393	1.8	146	0.00
5 S	Phenol-d6	0.400	0.357	10.8	133	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	146	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	141	-0.01
8 S	Nitrobenzene-d5	0.400	0.431	-7.7	156	-0.01
9	Naphthalene	0.400	0.391	2.3	142	0.00
10	Hexachlorobutadiene	0.400	0.402	-0.5	143	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.357	10.8	131	0.00
12	2-Methylnaphthalene	0.400	0.362	9.5	133	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	120	0.00
14 S	2,4,6-Tribromophenol	0.400	0.380	5.0	122	-0.01
15 S	2-Fluorobiphenyl	0.400	0.396	1.0	119	0.00
16	Acenaphthylene	0.400	0.365	8.8	118	-0.01
17	Acenaphthene	0.400	0.378	5.5	119	0.00
18	Fluorene	0.400	0.365	8.8	115	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	107	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.406	-1.5	127	0.00
21	4-Bromophenyl-phenylether	0.400	0.390	2.5	110	-0.01
22	Hexachlorobenzene	0.400	0.398	0.5	110	0.00
23	Atrazine	0.400	0.383	4.3	113	0.00
24	Pentachlorophenol	0.400	0.421	-5.2	133	0.00
25	Phenanthrene	0.400	0.389	2.8	109	0.00
26	Anthracene	0.400	0.378	5.5	108	0.00
27 SURR	Fluoranthene-d10	0.400	0.366	8.5	104	0.00
28	Fluoranthene	0.400	0.367	8.3	104	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	106	0.00
30	Pyrene	0.400	0.404	-1.0	109	0.00
31 S	Terphenyl-d14	0.400	0.420	-5.0	112	0.00
32	Benzo(a)anthracene	0.400	0.383	4.3	110	0.00
33	Chrysene	0.400	0.388	3.0	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.554	-38.5#	170	0.00
35 I	Perylene-d12	0.400	0.400	0.0	113	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.396	1.0	124	-0.02
37	Benzo(b)fluoranthene	0.400	0.370	7.5	111	0.00
38	Benzo(k)fluoranthene	0.400	0.361	9.8	106	-0.01
39 C	Benzo(a)pyrene	0.400	0.376	6.0	117	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.405	-1.3	127	-0.01
41	Benzo(g,h,i)perylene	0.400	0.380	5.0	117	-0.01

(#) = Out of Range

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

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