

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101424\
 Data File : BN034578.D
 Acq On : 14 Oct 2024 19:14
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 15 00:05:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 14 17:52:02 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	102	0.00
2	1,4-Dioxane	0.400	0.384	4.0	93	0.00
3	n-Nitrosodimethylamine	0.400	0.380	5.0	100	0.00
4 S	2-Fluorophenol	0.400	0.429	-7.2	112	0.00
5 S	Phenol-d6	0.400	0.443	-10.7	119	0.00
6	bis(2-Chloroethyl)ether	0.400	0.371	7.3	97	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	113	0.00
8 S	Nitrobenzene-d5	0.400	0.376	6.0	113	0.00
9	Naphthalene	0.400	0.391	2.3	111	0.00
10	Hexachlorobutadiene	0.400	0.388	3.0	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.405	-1.3	115	0.00
12	2-Methylnaphthalene	0.400	0.403	-0.8	114	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.428	-7.0	160	0.00
15 S	2-Fluorobiphenyl	0.400	0.369	7.8	113	-0.01
16	Acenaphthylene	0.400	0.371	7.3	119	0.00
17	Acenaphthene	0.400	0.384	4.0	117	0.00
18	Fluorene	0.400	0.387	3.3	119	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	125	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.395	1.3	133	0.00
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	121	0.00
22	Hexachlorobenzene	0.400	0.408	-2.0	122	0.00
23	Atrazine	0.400	0.419	-4.7	135	-0.01
24	Pentachlorophenol	0.400	0.415	-3.7	168	-0.01
25	Phenanthrene	0.400	0.401	-0.3	123	0.00
26	Anthracene	0.400	0.397	0.8	128	0.00
27 SURR	Fluoranthene-d10	0.400	0.399	0.3	131	0.00
28	Fluoranthene	0.400	0.391	2.3	128	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.421	-5.2	130	0.00
31 S	Terphenyl-d14	0.400	0.496	-24.0	136	0.00
32	Benzo(a)anthracene	0.400	0.000	100.0#	0	-21.01#
33	Chrysene	0.400	0.403	-0.8	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.000	100.0#	0	-21.01#
35 I	Perylene-d12	0.400	0.400	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.384	4.0	111	0.00
37	Benzo(b)fluoranthene	0.400	0.389	2.8	121	0.00
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	117	0.00
39 C	Benzo(a)pyrene	0.400	0.405	-1.3	121	0.00
40	Dibenzo(a,h)anthracene	0.400	0.383	4.3	111	0.00
41	Benzo(g,h,i)perylene	0.400	0.381	4.8	108	-0.01

(#) = Out of Range

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

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